tekno-met®

QUICK COUPLINGS - SCHNELLKUPPLUNGEN



tekno-met®
Bağlantı Elemanları San.ve Tic. Ltd. Şti.

İmes Makine İhtisas OSB. 19. Cad. No:11
Dilovası / Kocaeli / Türkiye

Turkey

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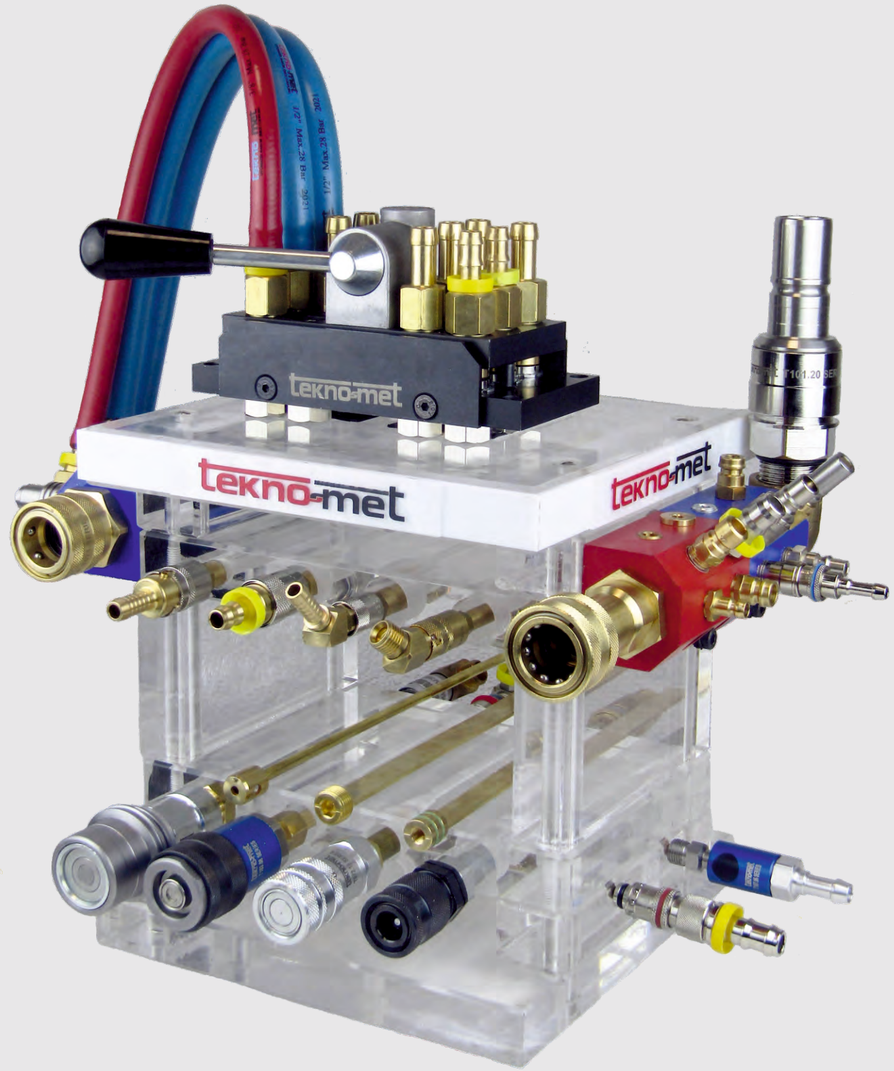

+90 262 503 51 04
+90 262 503 51 05

WATER
WASSER

PNEUMATIC
PNEUMATIK

HYDRAULIC
HYDRAULIK

ACCESORIES
ZUBEHÖR

expo@tekno-met.com
teknomet@tekno-met.com
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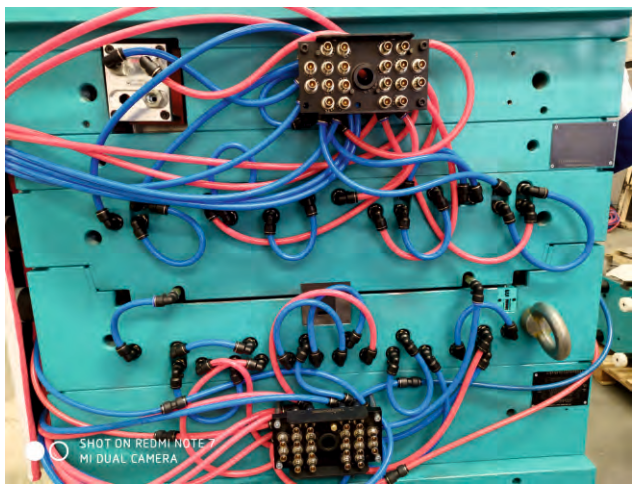

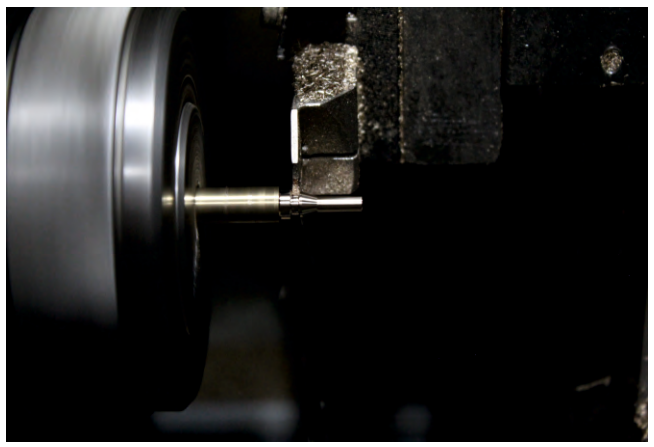

Tekno-met company started Quick Coupling production in 2003. Tekno -Met company, that has been in the market with the production of quick couplings for many years , has an important place in the quick coupling sector, by means of the importance it has given to quality and its de termination to succeed since its establishment.

Tekno-Met has increased its production diversity by incorporating TMS company in 2016, and by establishing its own production facility with indoor area of 5000 m2 in 2021, it continues its commercial activities by continuously improving and rapidly increasing its production with an innovative and engineering solution focus, by adding products of different standards produced in the world in the quick couplings sector to its portfolio.

Our company, which exports quick couplings to nearly thirty different countries with the brand of tekno -met, works in harmony with all the brands used in the world and works smoothly. Tekno -met company continues to grow and develop with the mission of modern technology in production, common sense in solution, customer satisfaction in sales, as on the first day.

Das Unternehmen Tekno-met begann im Jahr 2003 mit der Herstellung von Schnellkupplungen. Tekno -met, das Dank seiner Bedeutung für Qualität und Erfolg, hat seit seiner Gründung, eine breite Palette an schnellen Verbindungselementen hergestellt und einen wichtigen Platz in der Zerspanungsbranche eingenommen.

Im Jahr 2016 erhöhte das unternehmen seine Produktionsvielfalt durch die Aufnahme der Firma TMS in sein Portfolio. Im Jahr 2021 gründete es eine eigene Produktionsstätte auf einer Fläche von 5.000 m2 und setzt seine kommerziellen Aktivitäten fort. Es werden Produkte unterschiedlicher Standarts entwickelt und im Bereich von Schnellverschlüssen hergestellt. Den Fokus setzt das Unternehmen hierbei auf innovative und technische Lösungen.

Unser Untern ehmen, das unter der Marke tekno-met Schnellkupplungen in fast dreißig Länder exportiert, arbeitet im Einklang mit allen weltweit verwendeten Marken und funktioniert reibungslos. Das Unternehmen Tekno-met wächst und entwickelt sich weiter mit moderner Tech nologie in der Produktion, lösungsorientiert und mit voller Kundenzufriedenheit im Vertrieb.

FIRST QUALITY CERTIFICATION

FQC
FIRST QUALITY CERTIFICATION

CERTIFICATE

This certificate is granted to the organization,

TEKNO-MET BAĞLANTI ELEMANLARI SANAYİ VE TİCARET LİMİTED ŞİRKETİ

Çerkeşliosb Mahallesi İmes-19 Caddesi A Blok No:11 Dilovası / Kocaeli / Türkiye

MANUFACTURE AND SALES OF EQUIPMENT WORKING WITH FLUID POWER AND THEIR PARTS (HYDRAULIC AND PNEUMATIC ENGINES, HYDRAULIC PUMPS, HYDRAULIC AND PNEUMATIC VALVES, HYDRAULIC SYSTEMS, AND THEIR PARTS)

EA 18

according to the scope,

ISO 9001:2015

to certify that Quality Management System in accordance with standard's clauses is established and being implemented.

First Date of Issue	**: 27.10.2021**
Date of Issue	**: 27.10.2021**
Certificate Period	**: 3 Years**
Reissue Due Date	**: 26.10.2022**
Certificate No	**: 01.21.9680.115195.D**

First Quality Certification
System Certificate Approved
Maltepe / İstanbul / Türkiye

IAF
DAkkS Deutsche Akkreditierungsstelle D-ZM-19276-01-00

FQC, India & Head Office
FQC First Quality Certification Pvt. Ltd.
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www.fqcpvt.com info@fqcpvt.com

FQC, Turkey & Critical Location
FQC Uluslar Arası Belgelendirme ve Eğit. Hiz. A.Ş.
Cevizli Mah. Tuzsan Cad. No:12 Kat:4 D: 28-29 Maltepe / İstanbul / Türkiye
T: +90 216 444 21 41 / +90 216 457 89 08 F: +90 216 457 98 69
www.fqcglobal.org info@fqcglobal.org

Bu belge, müşterinin FQC'nin kurallarına ve sözleşme şartlarına uyduğu sürece geçerlidir. Sertifika geçerlilik durumu FQC' nin internet sitesinden takip edilir.
This document shall remain valid as long as the customer obeys FQC rules and terms of the contract. Certificate validity may be checked on FQC website.

T.C.
TÜRK PATENT ve MARKA KURUMU

MARKA YENİLEME BELGESİ

Marka No : 2007 31683 - Ticaret

tekno-met

Marka Sahibi : TEKNO-MET BAĞLANTI ELEMANLARI SANAYİ VE TİCARET LİMİTED ŞİRKETİ
TÜRKİYE CUMHURİYETİ (Gebze)
GÜZELLER O.S.B . GALVANO İŞYERLERİ CUMHURİYET CAD. NO: 2/42 41400 Gebze Kocaeli

Emtiası : 06
İlişiktedir.

İşbu Marka ilk defa 08/06/2007 tarihinde tescil edilmiş olup, 08/06/2017 tarihinden itibaren ON YIL süreyle yenilenmiştir.

T.C. TÜRK PATENT ve MARKA KURUMU

Prof. Dr. Habip ASAN
Türk Patent ve Marka Kurumu Başkanı

TÜRK PATENT
TÜRK PATENT VE MARKA KURUMU

FIRST QUALITY CERTIFICATION

FQC
FIRST QUALITY CERTIFICATION

SERTİFİKA

Bu Sertifika,

TEKNO-MET BAĞLANTI ELEMANLARI SANAYİ VE TİCARET LİMİTED ŞİRKETİ

Çerkeşliosb Mahallesi İmes-19 Caddesi A Blok No:11 Dilovası / Kocaeli / Türkiye

kuruluşunun,

AKIŞKAN GÜCÜ İLE ÇALIŞAN EKİPMANLARIN VE BUNLARIN PARÇALARININ İMALATI (HİDROLİK VE PNÖMATİK MOTORLAR, HİDROLİK POMPALAR, HİDROLİK VE PNÖMATİK VALFLER, HİDROLİK SİSTEMLER VE BUNLARIN PARÇALARI)

EA 18

kapsamında,

ISO 9001:2015

Kalite Yönetim Sistemi standardının şartlarına uyan bir yönetim sistemi kurduğunu ve uyguladığını onaylamak üzere verilmiştir.

İlk Veriliş Tarihi	**: 27.10.2021**
Belge Tarihi	**: 27.10.2021**
Belge Periyodu	**: 3 Yıl**
Bitiş Tarihi	**: 26.10.2022**
Sertifika No	**: 01.21.9680.115195.D**

First Quality Certification
Sistem Sertifikasyon Onayı
Maltepe / İstanbul / Türkiye

IAF
DAkkS Deutsche Akkreditierungsstelle D-ZM-19276-01-00

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ZERTIFIKAT • CERTIFICATE • CERTIFICADO • CERTIFICAT

UNICERT

QUALITY MANAGEMENT SYSTEM CERTIFICATE

Universal GmbH
Certification Services

This certificate is granted to the organization,

Tekno - Met Baglanti Elemanlari San. Ve Tic. Ltd. Sti.

Inonu Mah. Guzeller Organize Sanayi Bolgesi Cumhuriyet Cad. Galvano Koop. No: 2/ 42 Gebze/ Kocaeli/ Turkey

by review of IA2.008063 numbered report for the scope

The Manufacture and Sales of Metal Fasteners

to certify that a quality management system in accordance with standard's clauses is established and being implemented

DIN EN ISO 9001:2015

Certificate No	: QMS 0618 008063
Original Certification Date	: 2018 - 06 - 25
Issue / Revised Date	: 2018 - 06 - 25
Expiry Date	: 2019 - 06 - 24
Certificate Period	: 3 Years (1st Year)

DAkkS Deutsche Akkreditierungsstelle D-ZM-16058-01-00

Universal GmbH

The authenticity of this certificate can be confirmed online or by e-mail to the Head Office via:
UNIVERSAL GmbH • Wilfried-Diekmann-Str. 20b 44536 Lünen Germany • T: +49 (0) 231 9931 9960 • info@uni-cert.de • www.uni-cert.de

Structure of Part Numbers

Series No
T004
T010
T013
T017
T019
T020
T021
T021K
T021R
T022
T025
T025K
...

DN
03
04
05
06
07
08
09
10
11
15
16
19
...

Connection	
E	Male BSP
D	Female BSP
R	Male BSPT
Q	Female BSPT
T	Male NPT
N	Female NPT
H	Hose
P	Plastic Hose
Y	With Spring
F	Push-Lock
U	UNF Thread
K	Cascade
C	Copper Hose

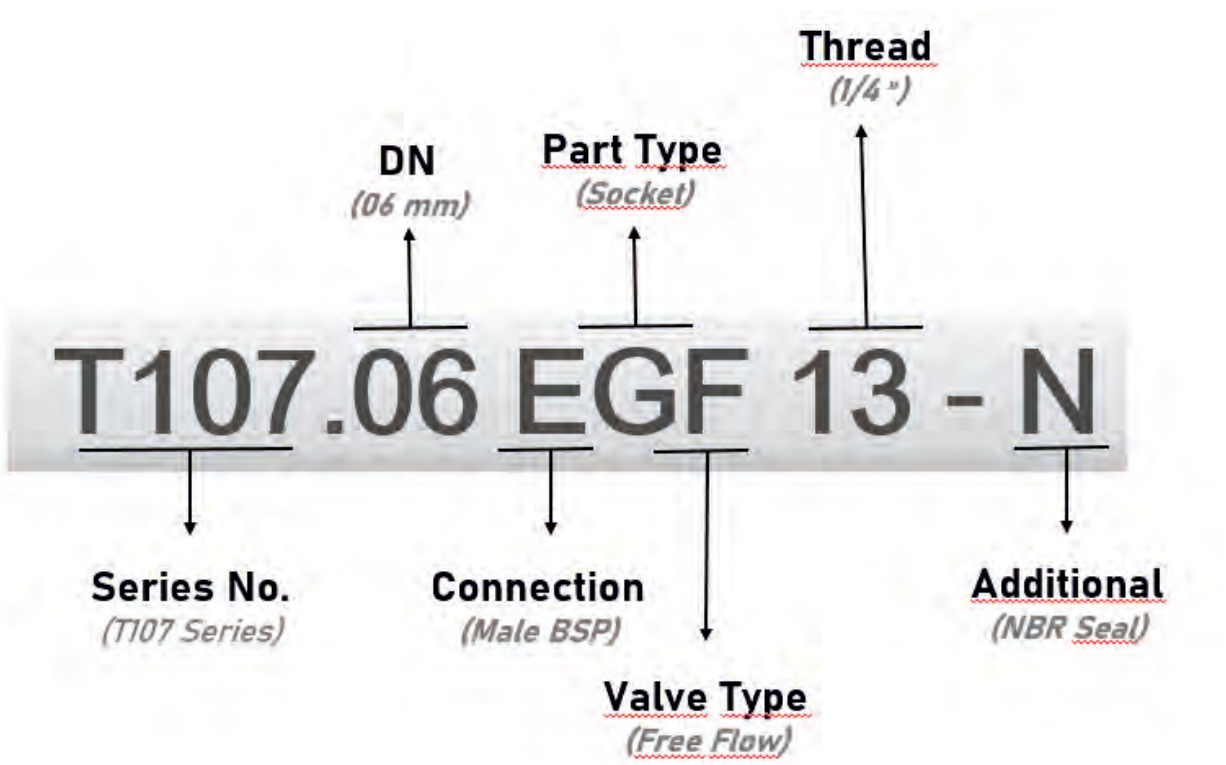
Part Type	
G	Socket
U	Plug

Valve Type	
F	Free Flow
B	With Valve
I	Needle Type Double Valve

Mounting	
	None
M	Panel

Thread	
10	1/8"
13	1/4"
17	3/8"
21	1/2"
26	3/4"
33	1"
42	1 - 1/4"
48	1 - 2/4"
60	2"
75	2 - 1/2"
88	3"
M	Metric
...	

Additional	
N	NBR
V	FPM
E	EPDM
T	PTFE
C	Steel
S	Stainless Steel
AL	Aluminium
Ni	Nickel Plated
K	Chrome Plated
B	Blue
R	Red
EM	Safety
...	



FULL FLOW | SINGLE SHUT-OFF | DOUBLE SHUT-OFF

SEALS AND COUPLING MATERIALS USING TABLE
UNSERE DİCHTUNGS UND KUPPLUNGS WERKSTOFFTABELLE
WEİTERE ANGEBEN AUF ANFRAGE

NBR (Nitrile)

Main properties: Resistent to oil and petrol good ageing characteristics, high abrasion resistence.

Als Dichtungswerkstoffte stehenfolgende Serlenqualitäten zur Vefügung:Perbunan, Haupteigenschaften : Beständigkeit gegen Öl und Benzin gute Alterungsbeständigkeit, hoher Schutz gegen Abrieb.

FPM (Viton)

Main properties: Outstanding heat resistant performance, excellent resistance to oils, chemicals, solvent, active oxygen, and weather.

Viton, Hauptelgenschaften :Überragende Hitzebeständigkeit, ausgezelchnete Beständigkeit gegen Ole, Chemikatien, Lösungsmittel, Ozon, Saurerstoff und Witterung

EPDM

Main properties Ethylen Propylene, High mechanical strength, excellent resistence to high and low temperatures and to active oxygen and weather. Good resistance to chemical media.

EP, Athylen-Propylen,Haupteigenschaften: Hohe mechanischa Festigkeit. AusgezeichneteWärme- und Kältebeständigkeit. Hervorragende Beständigkeit gegen Ozon-und Witterungseinflüsse. Gute chemischa Beständigkeit.

PTFE (Teflon)

For veryagressive media special constructions with PTFE seals (Teflon) are available.

Für sehr aggressive Medien sind Sonderkupplungen mit PTFE-Dichtungen (Teflon) verfügbar: Alle Angaben sind unverbindlich und dienen nur zur Orlentierung.Sie gelten 1.für reine Stoffe,2. wenn nicht anders angegeben für Flaumtemperatur. 3.bei Saizen,Säuren usw, für wäßrige lösungen mäßiger Konzentratlonen. Teflon-eingetragcnes 'Dupont'-Warenzelchen

Symbols / Korrosionstabelle

- Fully resistant / beständig
- Partly resistant / bedingt
- Non-resistant / nicht

Chemicals	Material: Stahl Verzinkt, Steel zinc plated	Material: Messing, Brass passivated	Material: Edelstahl AISI 316 Ti, AISI 316 Ti or similar	Material: Polyamid 11/12, Polyamide 11/12	Material: Poliaseta POM, Polyacetal POM	Seal Dichtung: NBR Nitril	Seal Dichtung: FPM Viton	Seal Dichtung: EPDM
Acetate (Ethyl Acetate & Amyl Acetate)	👍	👍	👍	👍	👍			•
Acetic acid 10%		✕	👍	✕	👍			•
Acetone	👍	👍	👍	👍	👍			•
Acetylene	👍	👍	👍	👍	👍	•	•	•
Aero Engine Fuel BP, Esso Avgas100/130	👍	👍	👍	👍	☐	•	•	
Aero Engine Oil BP : AIRO 1210, Esso:AVIATON-120 Shell:AIRO-120, DERD 2487 DERD 2497, DTD 585	👍	👍	👍	👍	☐	•	•	
Skydrol	👍	✕	👍	✕	✕			•
Oronite	👍	✕	👍	✕	✕		•	
Air, compressed	👍	👍	👍	👍	👍	•	•	
Air, hot up to 120°C.	👍	👍	👍	☐			•	•
Air, hot up to 200°C.	👍	👍	👍	✕	✕		•	
Alcohol	👍	👍	👍	👍	👍		•	
Alum		✕	👍		👍	•	•	•
Alkalies	✕	☐	👍	👍	☐	•		•
Ammonia, Liquid.	☐	✕	👍	👍	✕			•
Ammonium Sulphate Solution.	✕	✕	👍	👍	☐	•	•	•
Amyl Alcohol	👍	👍	👍	👍	👍		•	
Aniline	👍	✕	👍	☐			•	
Benzole	👍	👍	👍	👍	👍		•	
Borax	👍	👍	👍				•	•
Bultane	👍	👍	👍	👍	👍	•	•	
Butene	👍		👍			•	•	
Butyl Alcohol	✕	👍	👍	👍	👍			•
Carbon Dixide	✕	👍	👍	👍	👍	•	•	•
Carbon Dioxide, dry.		👍	👍	👍		•	•	•
Carbon Dioxide liquid.	✕	👍	👍	👍	☐	•	•	•
Carbon Bisulphide	👍		👍				•	
Chloride of Barium.		👍	☐	👍	👍	•	•	•
Chromic Acid.	✕	✕	☐	☐	✕		•	
Citric Acid.	✕	☐	👍	✕	☐		•	•
Creosote.	👍		👍				•	
Cresol.	☐	👍	👍	✕	✕		•	
Cresol, Cresylic Acid	👍		👍				•	
Cupric Chloride	👍		☐	✕		•	•	•
Cyclohexane	👍		👍	☐	👍		•	
Dimethylamine	👍		👍				•	

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Emulsion. (Water/Oil).	☐	👍	👍	👍	👍	•	•	
Ether.	👍	👍	👍	👍	👍		•	
Ethyl Alcohol.	👍			👍	👍	•		•
Ethylene.	👍	👍		👍	👍		•	•
Formalin.	👍	👍			☐	•	•	•
Formic Acid	✕	☐		✕	✕			•
Frigen	👍	👍		👍	👍	•	•	
Gasoline, Refined	👍					•	•	
Gas, Blast Furnace.	☐	👍	👍	✕	☐		•	
Gas, Coal.	☐	👍	👍	👍	👍		•	
Gas, Coke Oven.	☐	👍	👍	☐	☐	•		
Gas, Lighting.	👍	👍	👍	👍	👍	•	•	
Gas, Naphtalene content.	👍	👍	👍	👍	☐	•	•	
Gas, Natural.	👍	👍	👍	👍	👍	•	•	
Gas, Town.	👍	👍	👍	👍	👍	•		
Gear Oil	👍		👍		👍	•	•	
Glucose		👍	👍	👍	👍	•	•	•
Glycerine.	👍	👍	👍	👍	👍	•	•	•
Glycol.	👍	👍	👍	👍	👍	•		•
Helium.	👍	👍	👍	👍	👍	•	•	•
Hexane.	👍		👍	👍	☐	•	•	
Hydrocarbons.	👍	👍	👍	👍	👍	•	•	
Hydrogen.	👍	👍	👍	👍	☐	•	•	
Hydrogen Gas.	👍		👍			•	•	
Hydrogen Sulphide, Humid.		☐	👍	👍				•
Hydrogen Sulphide, dry.		👍	👍		👍			•
Hyrogen Peroxide 30%	✕	✕	👍	👍			•	
Isoproyl Alcohol	👍		👍	☐	👍	•	•	•
Kerosene, JP 1.	👍	👍	👍	👍	👍	•	•	
Keton, Methtyl Ethyl.	👍	👍	👍	👍	👍			•
Latex, liquid up to 130°C.	👍	👍	👍	☐	☐	•		
Lubricating Oil.	👍	👍	👍	👍	👍	•	•	
Lye, Caustic.	✕	👍	👍	👍	☐			•
Lye, Hyochorous Acid.	✕	✕	👍	✕	☐			
Lye, Pickling.	✕	MS60	👍	☐			•	
Magnesium Carbonate.	👍		👍	👍	👍	•	•	•
Magnesium Hydroxide.	👍	👍	👍	👍	👍	•	•	•
Magnesium Sulphate. M.Sulfat		✕	👍	👍	👍	•	•	•
Mercury.	👍	✕	👍	👍	👍	•	•	•

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Methane.	●	●	●	●	●	◆	◆	
Methanol.	●	●	●	●	●	◆		◆
Mthyl Alcohol.	●	●	●	□	●	◆		◆
Methyl Ethyl Ketone.	●		●	●	●			◆
Methyl Benzene.	●		●				◆	
Milk.	●		●	●	●	◆		◆
Napta.	●		●		●	◆	◆	
Naptalene.	●	●	●	●	●		◆	
Naptenic. Acid.	●		●			◆	◆	
Nitrate of Ammonium	●		●			◆	◆	◆
Nitric Acid. up to 35%	×	●	●	×	×		◆	
Nitrogen	●	●	●	●	●	◆	◆	◆
Nitro-Solution (no synthetic resin thinners)	●	●	●	×	●			◆
Oil, Coal Tr.	●		●	●	□		◆	
Oil, Crude	●	●	●		●	◆	◆	
Oil, Diesel .	●	●	●		●	◆		
Oil, Diesel up to 120°C.		●	●	□	×		◆	
Oil, Fuel up to 120°C.	●	●	●	□	×	◆	◆	
Oil, up to 200°C / up to 300°C special type	●	□	●	×	×	DF 150 R		
Oil, Fuel 5x5.	●	●	●	□	●		◆	
Oil, Hydraulic Chlorinated.	□	□	●	×	□		◆	
Oil, Hydraulic up to 120°C	●	●	●	□	□	◆	◆	
Oil, Linseed.	●	●	●	●	●	◆	◆	
Oil, Mineral.	□	●	●	●	●	◆	◆	
Oil, Transformer.	□	□	●	●	□	◆		
Oleic Acid.	●	×	●	●	●	◆	◆	
Oxalic Acid.	□	□	●	●	●		◆	◆
Oxygen. fat free	×	●	●	●	□			◆
Paraffin.	●	●	●	●	●	◆		
Paraffin, (Wax).	●	●	●	●	●	◆		
Pentachlorphenole.	●						◆	
Petrol Ether.		●	●	●	●	◆		
Petrol.	●	●	●	●	●	◆		
Phenol Solution.	□	●	●	×	×			
Phosphoric Acid 10%.			●	×	×		◆	◆
Potassium Cyanide.	●	×	●	●	□		◆	◆
Potassium Dichromate.	●	×	●	×	□		◆	◆

Symbols / Korrosionstabelle

Fully resistant / beständig
Partly resistant / bedingt
Non-resistant / nicht

Chemicals	Material: Stahl Verzinkt / Steel zinc plated	Messing / Brass passivated	Edelstahl AISI 316 Ti / AISI 316 Ti or similar	Polyamid 11/12 / Polyamide 11/12	Poliasetal POM / Polyacetal POM	Seal Dichtung: NBR Nitril	FPM Viton	EPDM
Potassium Sulphate.	●		●			◆	◆	◆
Potasium Hydroxide.	●		●	●	□			◆
Propane.	●	●	●	●	●	◆	◆	
Prussic Acid.	●	×	●				◆	
Salt Solution.	×	□	□	●	□		◆	
Sea Water.		×	□		●	◆	◆	◆
Soap Solution.	×	●	●	●	●	◆	◆	◆
Soda Solution.	×	□	●	●	□	◆	◆	◆
Sodium Acetate.			●	●	●	◆		◆
Sodium Bicarbonate.			□	●	●		◆	◆
Sodium Carbonate.	●		●	●	●	◆	◆	◆
Sodium Chloride.	●		●	●	●	◆	◆	◆
Sodium Cyanide.	●		●	×	□			◆
Sodium Sulphide.	●	□	●				◆	◆
Steam, up to 150°C.	□	□	●	×	×			◆
Steam, up t0 250°C.	□	□	●	×	×	PTFE		
Sulphide of barium.	●	□	●	●		◆	◆	◆
Sulphur Dixide, Gas.		●	●					◆
Sulphuret of Carbon.		●	●	×	●		◆	
Syntetic Resin Thinners, (no nitrosolution)	●	●	●	□	□		◆	
Tar.	●	●	●	●	●	◆	◆	
Tetracholride of Titanium.	●		●				◆	
Toluol, dry,	□	●	●	●	●		◆	
Trichlorethylene.	●	□	●	●	×		◆	
Turbine Fuel, BP: ATK 2494, ESSO:MIL-F56/16, SHELL:ATF 650	●	●	●	●	□	◆	◆	
Turbine Oil, Esso:35.	●	●	●	●	□	◆	◆	
Turb-oil 1 S (MILL 7808)	□	□	●	●	□	◆	◆	
Vacuum.(Strengthened Valve Springs)	●	●	●	●	●			
Vegetable Oil.	●		●	●	●	◆	◆	◆
Water, Distilled.			●	●	●		◆	◆
Water, Deionized.			●			◆	◆	
Water, Demineralised.			●				◆	
Water, up to 80°C	□	●	●	□	□	◆	◆	◆
Water, over 80°C.	□	●	●	□	×		◆	◆
Water, Cooling.	□	□	●	●	□		◆	◆
Xylene.	●	●	●	●	●		◆	


hello.



	Water	Pneum.	Hydra.	Acces.		
T004 Series		■			*Pneumatic Coupling*	1
T010 Series		■			*Pneumatic Coupling*	3
T013 Series		■			*Pneumatic Coupling*	5
T015 Series		■			*Pneumatic Coupling*	9
T017 Series		■			*English Type*	11
T019 Series		■			*English Type*	15
T020 Series		■			*Miniature Pneumatic Coupling*	19
T021 Series		■			*Pneumatic Coupling*	25
T021K Series		■			*Coded Pneumatic Coupling*	31
T021R Series		■			*Nonrotating*	35
T022 Series		■			*Pneumatic Coupling*	37
T025 Series		■			*Pneumatic Coupling*	41
T025K Series		■			*Coded Pneumatic Coupling*	47
T026 Series		■			*Pneumatic Coupling*	51
T026S Series		■			*With Retaining Ring*	57
T027 Series		■			*Pneumatic Coupling*	63
T033 Series		■			*Pneumatic Coupling*	69
T034 Series		■			*Pneumatic Coupling*	73
T038 Series		■			*Pneumatic Coupling*	77
T039 Series		■			*Pneumatic Coupling*	81
T045 Series		■			*Free Flow*	85
T070 Series	■	■	■		*ISO 7241-1 TYPE B*	89
T071 Series	■	■	■		*Multi-purpose*	92
T072 Series			■		*Flat Faced - ISO 16028*	95
T076 Series			■		*ISO 7241-A*	99
T078 Series			■		*ISO 7241-A*	102
T080 Series			■		*Hydraulic Coupling*	105
T093 Series	■				*Flat Faced Water Coupling*	109
T100 Series	■				*French Type Water Coupling*	113
T101 Series	■				*French Type Water Coupling*	135
T102 Series	■				*French Type Water Coupling*	147
T103 Series			■		*French Type Hydraulic Coupling*	155
T106 Series	■				*Multi Purpose Button*	159
T107 Series	■	■	■		*French Type Multi Purpose Button*	163
T108 Series			■		*Hydraulic Coupling*	177
T110 Series	■	■			*Water Coupling*	181
T112 Series	■	■			*Water Coupling*	185
T120 Series	■	■			*Water Coupling*	189
T121 Series	■	■			*Water Coupling*	192

	Water	Pneum.	Hydra.	Acces.		
T124 Series			■		*Hydraulic Coupling*	195
T141 Series	■	■			*Japanese Type*	199
T160 Series	■				*Water Coupling*	203
T161 Series	■				*Water Coupling*	206
T191 Series	■	■			*Water Coupling*	209
T200 Series	■				*Low Pressure Water Coupling*	211
T201 Series			■		*Medium Pressure Hydraulic Coupling*	247
T202 Series			■		*High Pressure Hydraulic Coupling*	267
T204 Series	■				*Coded Low Pressure Water Coupling*	279
T300 Series	■				*Water Coupling*	291
T333 Series	■				*Water Coupling*	293
T060 - T090 - T190	■				*European Water Coupling*	295
T6 - T9 - T16	■				*U.S.A. Water Coupling*	309
T117K	■				*Brass Collector*	325
T117KA	■				*Aluminium Collector*	326
T117AK	■				*Aluminium Collector with Seperation*	327
T117KS	■				*Stainless Steel Collector*	329
HDR Series	■				*Water Regulator*	330
T09M Series	■				*U.S.A. Water Multi-Coupling*	331
T090M Series	■				*European Water Multi-Coupling*	343
T106M Series	■				*French Water Multi-Coupling Ø6*	357
T109M Series	■				*French Water Multi-Coupling Ø9*	363
T112M Series	■				*French Water Multi-Coupling Ø12*	375
T116M Series	■				*French Water Multi-Coupling Ø16*	381
T108M Series			■		*French Hydraulic Multi-Coupling*	385
T115M Series			■		*French Hydraulic Multi-Coupling*	399
T152.10M Series	■				*Water Multi-Coupling*	411
T152.12M Series	■				*Water Multi-Coupling*	419
Accesories / Zubehör				■	*Brass / Messing*	425
TWRH Series				■	*Hose / Schlauche*	441
Valve / Ventil				■	*Ball Valve*	442
TFW				■	*Water Flow Regulator / Wasserbatterin*	444
TKTR Series				■	*Sealing Plug DIN 906*	445
Accesories / Zubehör				■	*Brass / Messing*	446
Adapters				■	*45° - 90° Brass Elbow*	454
Pneumatic				■	*Pneumatic Connectors*	455
Distributors				■	*2 Way - 3 Way Distributors*	457

T004 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FDM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T004 05 5 mm

Material of Standard Version / Material für die Standardversion

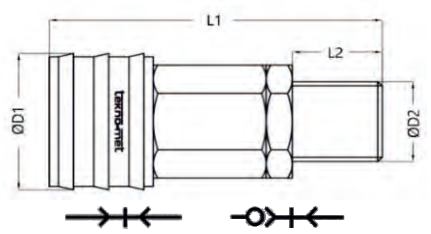
Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Steel Stahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel Stahl



T004 Series

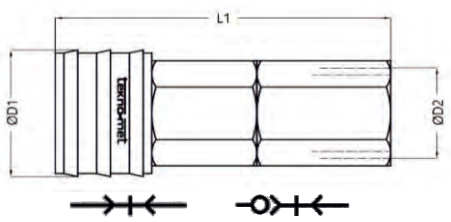
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



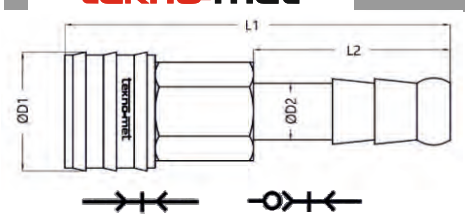
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T004 05 EGF 10	T004 05 EGB 10	4	BSP 1/8	16	38	9	12
T004 05 EGF 13	T004 05 EGB 13	4	BSP 1/4	16	38	9	12

Female Thread Socket / Kupplung mit Innengewinde



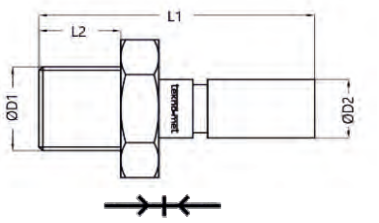
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T004 05 DGF 10	T004 05 DGB 10	4	BSP 1/8	16	38	12
T004 05 DGF 13	T004 05 DGB 13	4	BSP 1/4	16	38	12

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



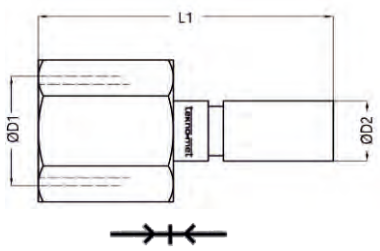
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T004 05 HGF 06	T004 05 HGB 06	4	6 mm	16	48	19
T004 05 HGF 08	T004 05 HGB 08	4	8 mm	16	48	19
T004 05 HGF 10	T004 05 HGB 10	4	10 mm	16	48	19

Male Thread Plug / Nippel mit Aussengewinde



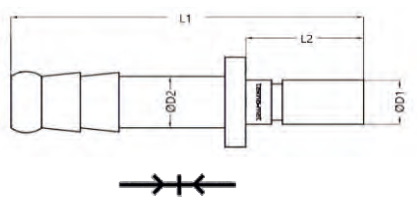
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T004 05 EUF 10	4	BSP 1/8	6,8	28	8	12
T004 05 EUF 13	4	BSP 1/4	6,8	28	8	12

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T004 05 DUF 10	4	BSP 1/8	6,8	29	14
T004 05 DUF 13	4	BSP 1/4	6,8	29	14

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T004 05 HUF 06	4	6 mm	6,8	44	19
T004 05 HUF 08	4	8 mm	6,8	44	19
T004 05 HUF 10	4	10 mm	6,8	44	19

T010 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FDM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T010 04	4 mm

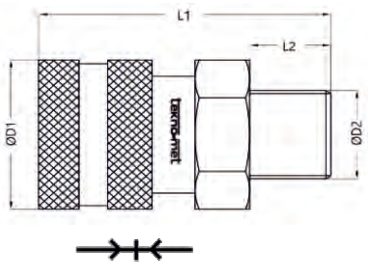
Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass Messing



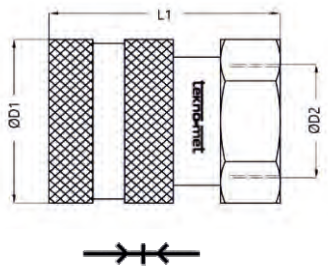
T010 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik



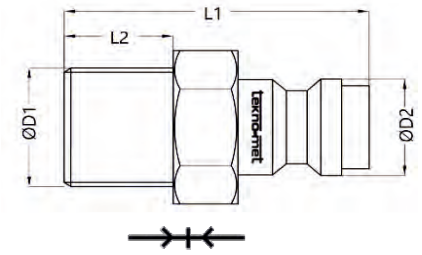
Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T010 04 EGF 10	4	BSP 1/8	16	27	7	15
T010 04 EGF 13	4	BSP 1/4	16	27	7	15



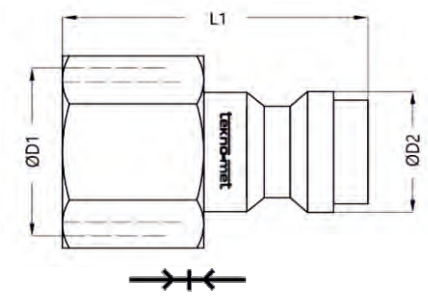
Female Thread Socket / Kupplung mit Innengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T010 04 DGF M11	4	M11X1	16	20	15
T010 04 DGF 10	4	BSP 1/8	16	20	15



Male Thread Plug / Nippel mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T010 04 EUF 10	4	BSP 1/8	10	22	8	11
T010 04 EUF 13	4	BSP 1/4	10	22	8	14



Female Thread Plug / Nippel mit Innengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T010 04 DUF 10	4	BSP 1/8	10	23	14
T010 04 DUF 13	4	BSP 1/4	10	23	17

WATER / WASSER

PNEUMATIC / PNEUMATISCH

HYDRAULIC / HYDRAULISCH

ACCESSORIES/ ZUBEHÖR

T013 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T013 Series

DN 7,5 and 13 Coupling for Pneumatic / DN 7,5 und 13 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 03, 13KA
Nitto-Kohki Hi Cupla
Cejn 314/315

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FDM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T013 08	7,5 mm
T013 13	13 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass nickel plated / Messing vernickelt
Sleeve / Hülse	Steel nickel plated / Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated / Stahl Zink-Nickel Beschichtung

Technical Specifications

* Japanese type
* Increased flow rate and minimised pressure loss
* One hand operation
* Corrosion resistant

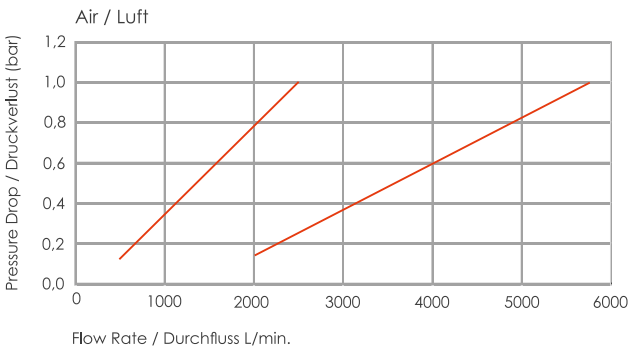
Technische Daten und Vorteile

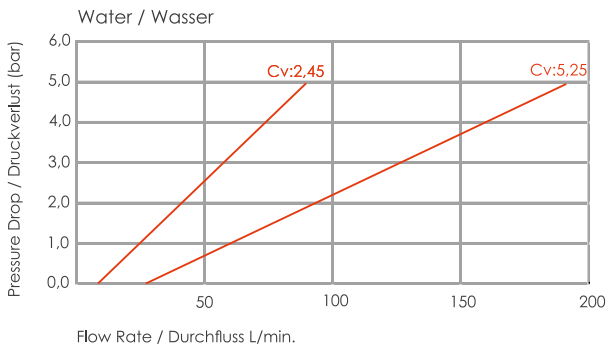
* Japanischer Typ
* Ventil mit hohem Durchfluss und geringem Druckverlust
* Einhandbedienung





Flow Rate - Pressure Drop / Durchfluss - Druckverlust





T013 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

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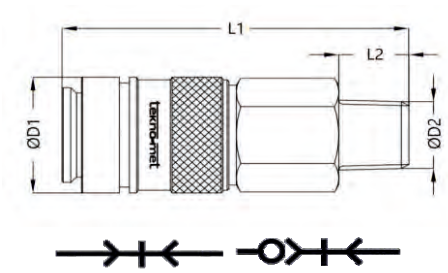

Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T013 08 RGB 13	T013 08 RGF 13	7,5	BSPT 1/4	24	58	12	22
T013 08 RGB 17	T013 08 RGF 17	7,5	BSPT 3/8	24	58	12	22
T013 08 RGB 21	T013 08 RGF 21	7,5	BSPT 1/2	24	59	17	22
T013 13 RGB 21	T013 13 RGF 21	13	BSPT 1/2	35	65	17	30
T013 13 RGB 26	T013 13 RGF 26	13	BSPT 3/4	35	69	19	35
T013 13 RGB 33	T013 13 RGF 33	13	BSPT 1	35	72	22	35

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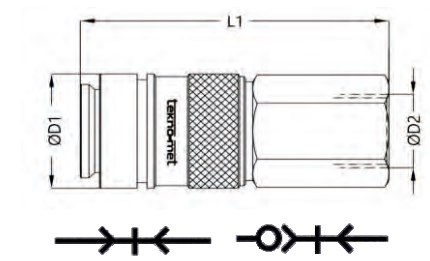

Female Thread Socket / Kupplung mit Innengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T013 08 DGB 13	T013 08 DGF 13	7,5	BSP 1/4	26	55	22
T013 08 DGB 17	T013 08 DGF 17	7,5	BSP 3/8	26	55	22
T013 08 DGB 21	T013 08 DGF 21	7,5	BSP 1/2	26	58	24
T013 13 DGB 21	T013 13 DGF 21	13	BSP 1/2	35	58	30
T013 13 DGB 26	T013 13 DGF 26	13	BSP 3/4	35	63	32
T013 13 DGB 33	T013 13 DGF 33	13	BSP 1	35	70	41

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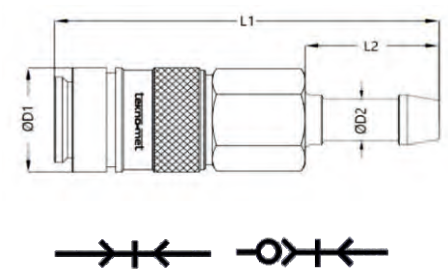


Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle

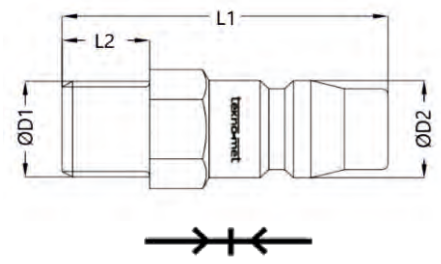
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T013 08 HGB 06	T013 08 HGF 06	7,5	6 mm	26	69	23
T013 08 HGB 08	T013 08 HGF 08	7,5	8 mm	26	69	23
T013 08 HGB 09	T013 08 HGF 09	7,5	9 mm	26	69	23
T013 08 HGB 10	T013 08 HGF 10	7,5	10 mm	26	69	23
T013 08 HGB 13	T013 08 HGF 13	7,5	13 mm	26	69	23
T013 13 HGB 13	T013 13 HGF 13	13	13 mm	35	78	30
T013 13 HGB 16	T013 13 HGF 16	13	16 mm	35	83	35
T013 13 HGB 19	T013 13 HGF 19	13	19 mm	35	83	35
T013 13 HGB 25	T013 13 HGF 25	13	25 mm	35	83	35

T013 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

tekno-met

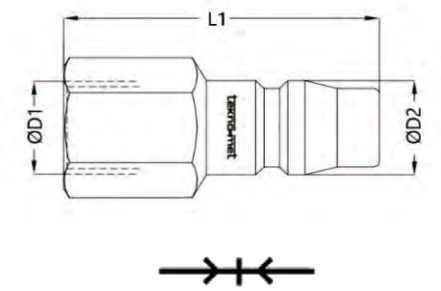
Male Thread Plug / Nippel mit Aussengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T013 08 EUF 13	7,5	BSP 1/4	13,2	41	11	14
T013 08 EUF 17	7,5	BSP 3/8	13,2	43	11	19
T013 08 EUF 21	7,5	BSP 1/2	13,2	47	14	24
T013 08 RUF 13	7,5	BSPT 1/4	13,2	42	12	14
T013 08 RUF 17	7,5	BSPT 3/8	13,2	44	12	19
T013 08 RUF 21	7,5	BSPT 1/2	13,2	50	17	22
T013 08 TUF 13	7,5	NPT 1/4	13,2	42	12	14
T013 08 TUF 17	7,5	NPT 3/8	13,2	44	12	19
T013 08 TUF 21	7,5	NPT 1/2	13,2	50	17	22
T013 13 EUF 21	13	BSP 1/2	20	47	14	24
T013 13 EUF 26	13	BSP 3/4	20	49	16	32
T013 13 EUF 33	13	BSP 1	20	51	18	35
T013 13 RUF 21	13	BSPT 1/2	20	50	17	22
T013 13 RUF 26	13	BSPT 3/4	20	55	19	32
T013 13 RUF 33	13	BSPT 1	20	63	22	35
T013 13 TUF 21	13	NPT 1/2	20	50	17	22
T013 13 TUF 26	13	NPT 3/4	20	55	19	32
T013 13 TUF 33	13	NPT 1	20	63	22	35

tekno-met

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T013 08 DUF 13	7,5	BSP 1/4	13,2	43	17
T013 08 DUF 17	7,5	BSP 3/8	13,2	44	19
T013 08 DUF 21	7,5	BSP 1/2	13,2	49	27
T013 08 NUF 13	7,5	NPT 1/4	13,2	43	17
T013 08 NUF 17	7,5	NPT 3/8	13,2	44	22
T013 08 NUF 21	7,5	NPT 1/2	13,2	49	27
T013 13 DUF 21	13	BSP 1/2	20	41	27
T013 13 DUF 26	13	BSP 3/4	20	45	35
T013 13 DUF 33	13	BSP 1	20	54	41
T013 13 NUF 21	13	NPT 1/2	20	44	27
T013 13 NUF 26	13	NPT 3/4	20	48	35
T013 13 NUF 33	13	NPT 1	20	57	41

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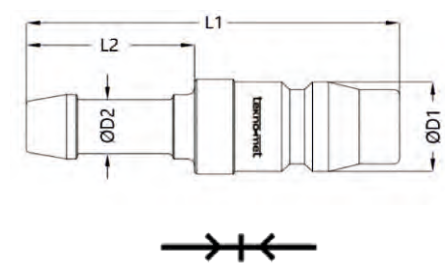
Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T013 08 HUF 06	7,5	6 mm	13,2	51	23
T013 08 HUF 08	7,5	8 mm	13,2	51	23
T013 08 HUF 10	7,5	10 mm	13,2	51	23
T013 08 HUF 13	7,5	13 mm	13,2	51	23
T013 13 HUF 13	13	13 mm	20	57	30
T013 13 HUF 16	13	16 mm	20	62	35
T013 13 HUF 19	13	19 mm	20	62	35
T013 13 HUF 25	13	25 mm	20	64	35

T015 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FDM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T015 05 5 mm

Material of Standard Version / Material für die Standardversion

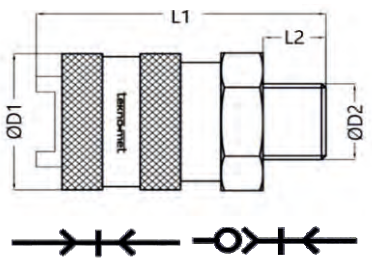
Socket Body / Kupplungsgrundkörper	Brass nickel plated Messing vernickelt
Sleeve / Hülse	Steel nickel plated Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung



T015 Series

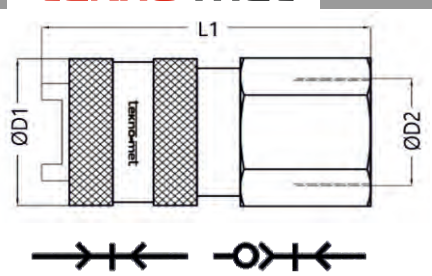
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



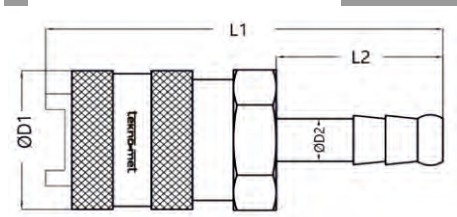
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T015 05 RGB M10	T015 05 RGF M10	5	M10X1	18	30	7	16
T015 05 RGB 10	T015 05 RGF 10	5	BSPT 1/8	18	30	7	16
T015 05 RGB 13	T015 05 RGF 13	5	BSPT 1/4	18	30	7	16

Female Thread Socket / Kupplung mit Innengewinde



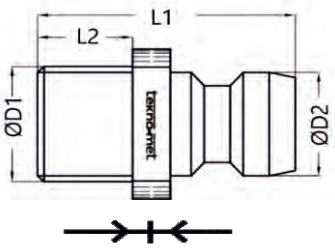
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T015 05 QGB M10	T015 05 QGF M10	5	M10X1	18	30	16
T015 05 QGB 10	T015 05 QGF 10	5	BSPT 1/8	18	30	16
T015 05 QGB 13	T015 05 QGF 13	5	BSPT 1/4	18	30	16

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



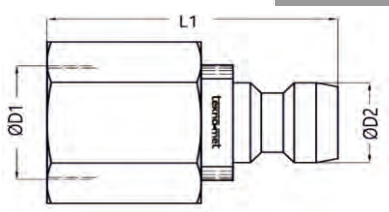
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T015 05 HGB 06	T015 05 HGF 06	5	6 mm	18	41	18
T015 05 HGB 08	T015 05 HGF 08	5	8 mm	18	41	18
T015 05 HGB 10	T015 05 HGF 10	5	10 mm	18	41	18

Male Thread Plug / Nippel mit Aussengewinde



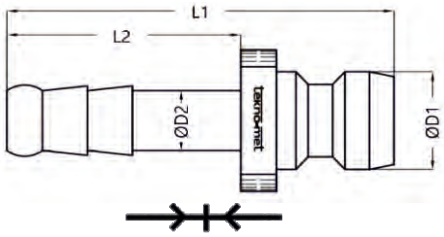
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T015 05 RUF M10	5	M10X1	9	21	7
T015 05 RUF 10	5	BSPT 1/8	9	21	7
T015 05 RUF 13	5	BSPT 1/4	9	21	7

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T015 05 QUF M10	5	M10X1	9	21	14
T015 05 QUF 10	5	BSPT 1/8	9	21	14
T015 05 QUF 13	5	BSPT 1/4	9	21	15

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T015 05 HUF 06	5	6 mm	9	33	20
T015 05 HUF 08	5	8 mm	9	33	20
T015 05 HUF 10	5	10 mm	9	33	20

T017 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T017 Series

DN 5 and 9,5 Coupling for Pneumatic / DN 5 und 9,5 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 17KA
Schrader NW5

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T017 05	5 mm
T017 10	9,5 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Steel nickel plated Stahl Nickel beschichtet
Sleeve / Hülse	Steel nickel plated Stahl Nickel beschichtet
Valve / Ventil	Brass - Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung

Technical Specifications

* English type
* Compact dimension
* One hand operation
* High flow rate valve

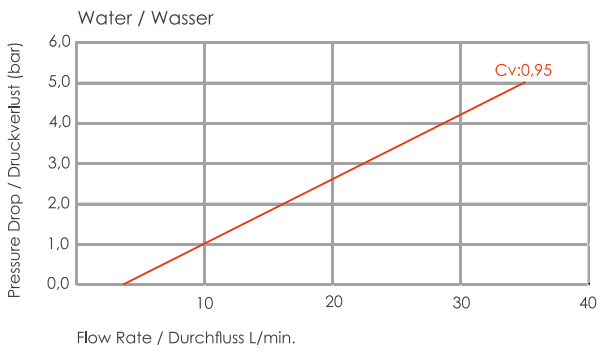
Technische Daten und Vorteile

* Englischer Typ
* Kompakte Abmessungen
* Einhandbedienung
* Ventil mit hohem Durchfluss



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

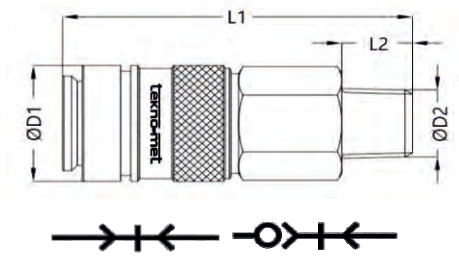




T017 Series

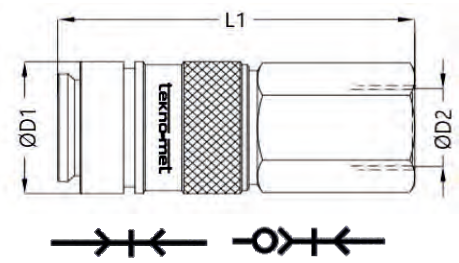
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



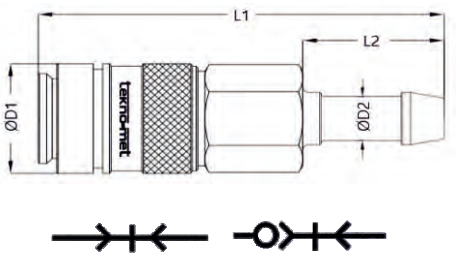
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T017 05 RGB 10	T017 05 RGF 10	5	BSPT 1/8	22	56	9	19
T017 05 RGB 13	T017 05 RGF 13	5	BSPT 1/4	22	59	12	19
T017 05 RGB 17	T017 05 RGF 17	5	BSPT 3/8	22	58	12	19
T017 05 RGB 21	T017 05 RGF 21	5	BSPT 1/2	22	58	17	22
T017 10 RGB 17	T017 10 RGF 17	9,5	BSPT 3/8	30	68	12	27
T017 10 RGB 21	T017 10 RGF 21	9,5	BSPT 1/2	30	73	17	27
T017 10 RGB 26	T017 10 RGF 26	9,5	BSPT 3/4	30	65	17	27

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T017 05 QGB 10	T017 05 QGF 10	5	BSPT 1/8	22	54	19
T017 05 QGB 13	T017 05 QGF 13	5	BSPT 1/4	22	54	19
T017 05 QGB 17	T017 05 QGF 17	5	BSPT 3/8	22	53	19
T017 05 QGB 21	T017 05 QGF 21	5	BSPT 1/2	22	56	24
T017 10 QGB 13	T017 10 QGF 13	9,5	BSPT 1/4	30	71	27
T017 10 QGB 17	T017 10 QGF 17	9,5	BSPT 3/8	30	71	27
T017 10 QGB 21	T017 10 QGF 21	9,5	BSPT 1/2	30	71	27

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



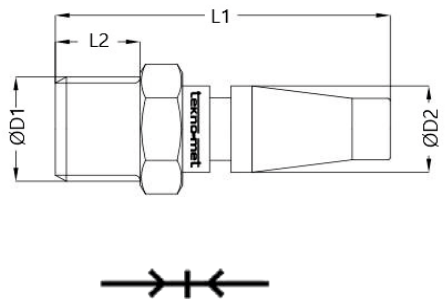
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T017 05 HGB 06	T017 05 HGF 06	5	6 mm	22	70	23
T017 05 HGB 08	T017 05 HGF 08	5	8 mm	22	70	23
T017 05 HGB 09	T017 05 HGF 09	5	9 mm	22	70	23
T017 05 HGB 10	T017 05 HGF 10	5	10 mm	22	70	23
T017 05 HGB 13	T017 05 HGF 13	5	13 mm	22	70	23
T017 10 HGB 10	T017 10 HGF 10	9,5	10 mm	30	79	23
T017 10 HGB 13	T017 10 HGF 13	9,5	13 mm	30	79	23
T017 10 HGB 16	T017 10 HGF 16	9,5	16 mm	30	82	26
T017 10 HGB 19	T017 10 HGF 19	9,5	19 mm	30	89	33

T017 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatisch

tekno-met

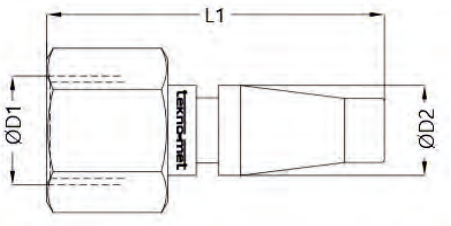
Male Thread Plug / Nippel mit Aussengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T017 05 RUF 10	5	BSPT 1/8	11	37	9	14
T017 05 RUF 13	5	BSPT 1/4	11	41,5	12	14
T017 05 RUF 17	5	BSPT 3/8	11	41,5	12	17
T017 05 RUF 21	5	BSPT 1/2	11	46,5	17	22
T017 10 RUF 13	9,5	BSPT 1/4	17	49	12	19
T017 10 RUF 17	9,5	BSPT 3/8	17	49	12	19
T017 10 RUF 21	9,5	BSPT 1/2	17	53	17	22

tekno-met

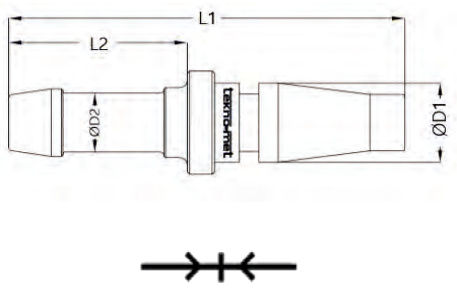
Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T017 05 DUF 10	5	BSP 1/8	11	48	13
T017 05 DUF 13	5	BSP 1/4	11	40	17
T017 05 DUF 17	5	BSP 3/8	11	40	19
T017 10 DUF 13	9,5	BSP 1/4	17	46	19
T017 10 DUF 17	9,5	BSP 3/8	17	47	19
T017 10 DUF 21	9,5	BSP 1/2	17	50	24

tekno-met

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T017 05 HUF 06	5	6 mm	11	51	23
T017 05 HUF 08	5	8 mm	11	51	23
T017 05 HUF 10	5	10 mm	11	51	23
T017 05 HUF 13	5	13 mm	11	51	23
T017 10 HUF 08	9,5	8 mm	17	55	23
T017 10 HUF 10	9,5	10 mm	17	55	23
T017 10 HUF 13	9,5	13 mm	17	55	23
T017 10 HUF 16	9,5	16 mm	17	55	23

T019 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T019 Series

DN 5,5 Coupling for Pneumatic / DN 5,5 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 19KA
PCL Ac21, Ac29, AC91

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T019 5,5 mm

Material of Standard Version / Material für die Standardversion

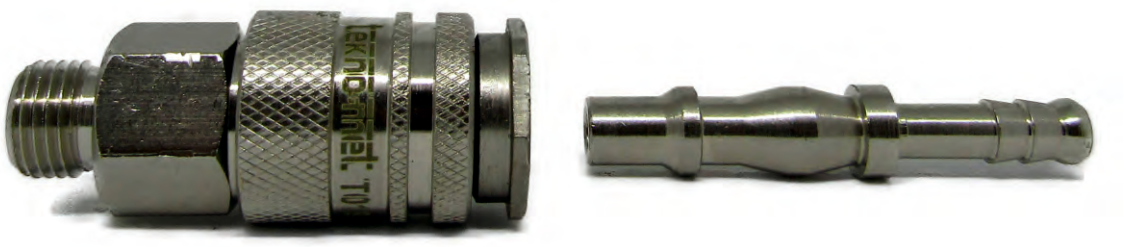
Socket Body / Kupplungsgrundkörper	Brass, nickel plated Messing vernickelt
Sleeve / Hülse	Steel nickel plated Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung

Technical Specifications

* English type
* Compact dimension
* One hand operation
* High flow rate valve

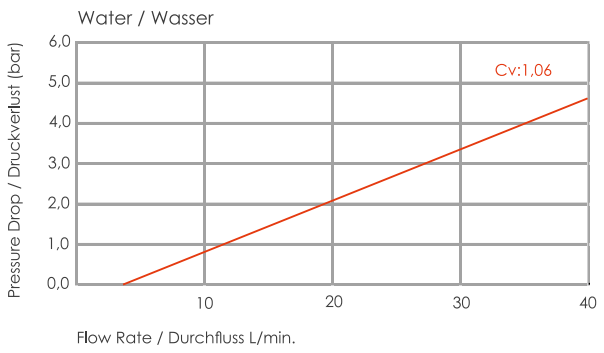
Technische Daten und Vorteile

* Englischer Typ
* Kompakte Abmessungen
* Einhandbedienung
* Ventil mit hohem Durchfluss



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

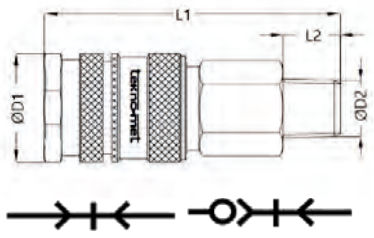




T019 Series

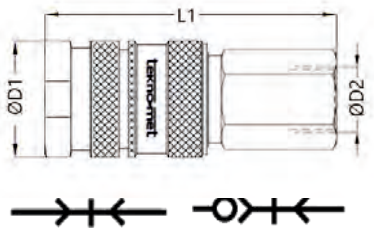
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



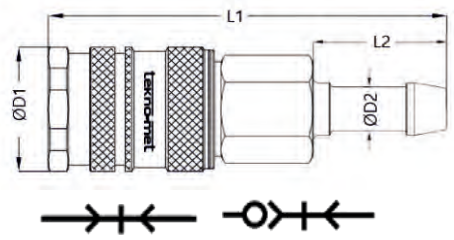
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T019 05 EGB 10	T019 05 EGF 10	5,5	BSP 1/8	21	57	10	19
T019 05 EGB 13	T019 05 EGF 13	5,5	BSP 1/4	21	57	10	19
T019 05 EGB 17	T019 05 EGF 17	5,5	BSP 3/8	21	57	10	19
T019 05 EGB 21	T019 05 EGF 21	5,5	BSP 1/2	21	58	11	22

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T019 05 DGB 10	T019 05 DGF 10	5,5	BSP 1/8	21	57	19
T019 05 DGB 13	T019 05 DGF 13	5,5	BSP 1/4	21	57	19
T019 05 DGB 17	T019 05 DGF 17	5,5	BSP 3/8	21	57	19
T019 05 DGB 21	T019 05 DGF 21	5,5	BSP 1/2	21	59	24

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle

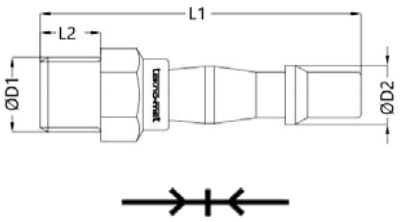


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T019 05 HGB 06	T019 05 HGF 06	5,5	6 mm	21	76	23
T019 05 HGB 08	T019 05 HGF 08	5,5	8 mm	21	76	23
T019 05 HGB 09	T019 05 HGF 09	5,5	9 mm	21	76	23
T019 05 HGB 10	T019 05 HGF 10	5,5	10 mm	21	76	23
T019 05 HGB 13	T019 05 HGF 13	5,5	13 mm	21	76	23

T019 Series

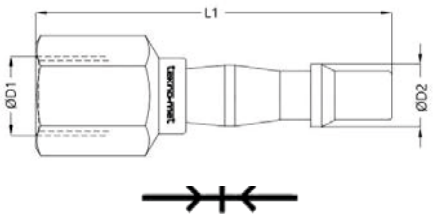
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug / Nippel mit Aussengewinde



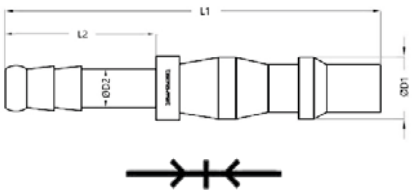
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T019 05 RUF 10	5,5	BSPT 1/8	10,3	50	9	14
T019 05 RUF 13	5,5	BSPT 1/4	10,3	54	12	14
T019 05 RUF 17	5,5	BSPT 3/8	10,3	56	12	17
T019 05 RUF 21	5,5	BSPT 1/2	10,3	64	17	22
T019 05 EUF 10	5,5	BSP 1/8	10,3	49	8	14
T019 05 EUF 13	5,5	BSP 1/4	10,3	53	11	14
T019 05 EUF 17	5,5	BSP 3/8	10,3	56	12	17
T019 05 EUF 21	5,5	BSP 1/2	10,3	63	16	24

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T019 05 DUF 10	5,5	BSP 1/8	10,3	49	13
T019 05 DUF 13	5,5	BSP 1/4	10,3	55	17
T019 05 DUF 17	5,5	BSP 3/8	10,3	58	19

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T019 05 HUF 06	5,5	6 mm	10,3	58	23
T019 05 HUF 08	5,5	8 mm	10,3	58	23
T019 05 HUF 10	5,5	10 mm	10,3	58	23

T020 SERIES

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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T020 Series

DN 2,7 Coupling for Pneumatic / DN 2,7 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 20KA
Walther 06 - 003

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T020	2,7 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass, nickel plated Messing vernickelt
Sleeve / Hülse	Brass nickel plated Messing vernickelt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass nickel plated Messing vernickelt

Technical Specifications

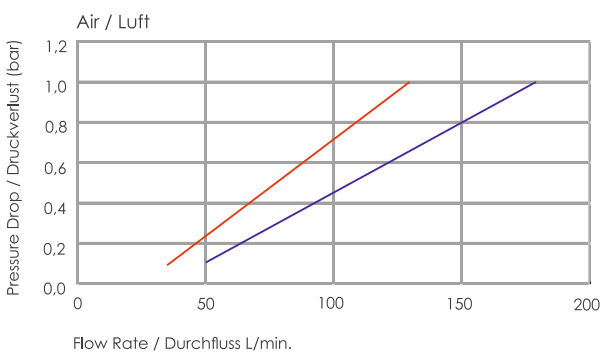
Small Coupling for pneumatic, gas and water
Ideal for small areas
High flow rate
Minimum pressure loss

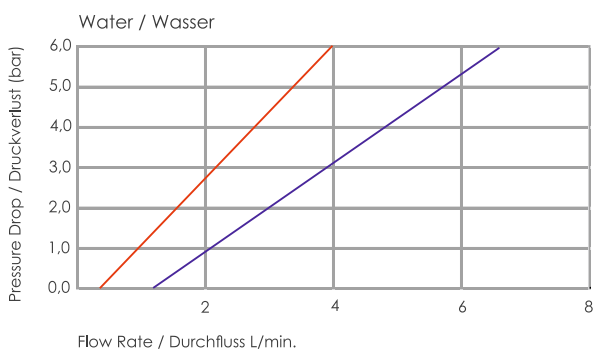
Technische Daten und Vorteile

Mini Kupplung für Pneumatik, Gas und Wasser
Ideal für den Einsatz in kleinen Bereichen
Hohem Durchfluss
Geringem Druckverlust



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

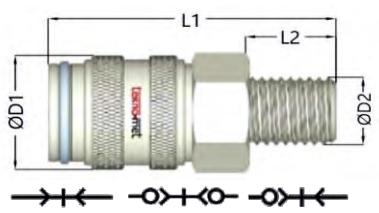




T020 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



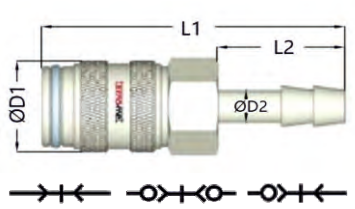
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T020 EGB M05	T020 EGF M05	T020 EGI M05	2,7	M5X0,8	10	26	5	9
T020 EGB M06	T020 EGF M06	T020 EGI M06	2,7	M6X0,8	10	27	5	9
T020 EGB 10	T020 EGF 10	T020 EGI 10	2,7	BSP 1/8	10	28	7	11

Female Thread Socket / Kupplung mit Innengewinde



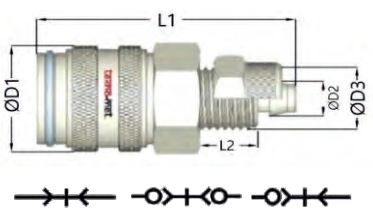
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T020 DGB M05	T020 DGF M05	T020 DGI M05	2,7	M5X0,8	10	26	9
T020 DGB 10	T020 DGF 10	T020 DGI 10	2,7	BSP 1/8	10	28	12

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



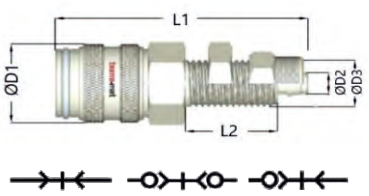
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T020 HGB 03	T020 HGF 03	T020 HGI 03	2,7	3 mm	10	35	13
T020 HGB 04	T020 HGF 04	T020 HGI 04	2,7	4 mm	10	35	13
T020 HGB 05	T020 HGF 05	T020 HGI 05	2,7	5 mm	10	35	13

Plastic Hose Coupling/ Kunststoffschlauch



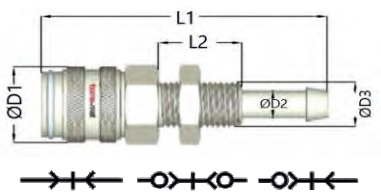
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T020 PGB 0304	T020 PGF 0304	T020 PGI 0304	2,7	3x4 mm	M7x0,5	10	34	6	10
T020 PGB 0305	T020 PGF 0305	T020 PGI 0305	2,7	3x5 mm	M7x0,5	10	34	6	10
T020 PGB 0306	T020 PGF 0306	T020 PGI 0306	2,7	3x6 mm	M8x0,5	10	34	6	10

Panel Mounted Plastic Hose Coupling/ Schottverschraubung für Kunststooffschlauch



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T020 PGBM 0304	T020 PGFM 0304	T020 PGFI 0304	2,7	3x4 mm	M7x0,5	10	40	12	11
T020 PGBM 0305	T020 PGFM 0305	T020 PGFI 0305	2,7	3x5 mm	M7x0,5	10	40	12	11
T020 PGBM 0306	T020 PGFM 0306	T020 PGFI 0306	2,7	3x6 mm	M8x0,5	10	40	12	12

Panel Mounted Hose Coupling/ Schottverschraubung für Schlauchanschluss

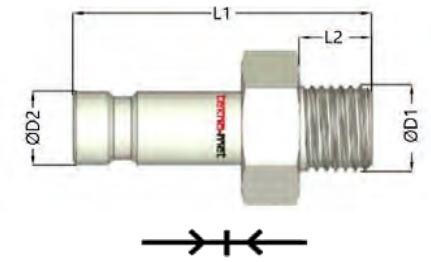


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T020 HGBM 03	T020 HGFM 03	T020 HGBI 03	2,7	3 mm	M7x0,5	10	44	13	11
T020 HGBM 04	T020 HGFM 04	T020 HGBI 04	2,7	4 mm	M7x0,5	10	44	13	11
T020 HGBM 06	T020 HGFM 06	T020 HGBI 06	2,7	6 mm	M10x1	10	44	13	12

T020 Series

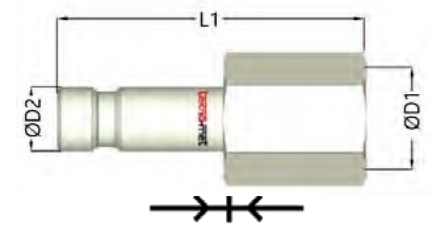
Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug / Nippel mit Aussengewinde



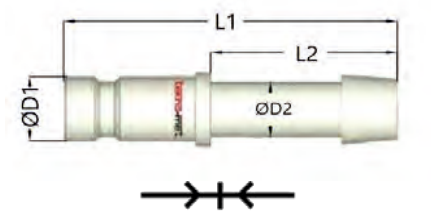
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T020 EUF M05	2,7	M5X0,8	5	18	5	7
T020 EUF M06	2,7	M6X0,8	5	18	7	11
T020 EUF 10	2,7	BSP 1/8	5	20	7	11
T020 EUF 13	2,7	BSP 1/4	5	22	9	14

Female Thread Plug / Nippel mit Innengewinde



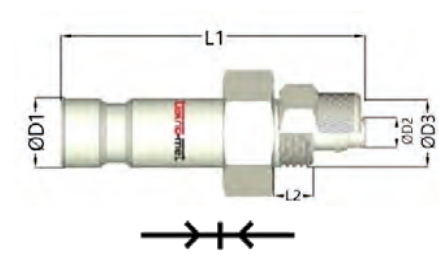
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T020 DUF M05	2,7	M5X0,8	5	17	7
T020 DUF 10	2,7	BSP 1/8	5	19	12

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



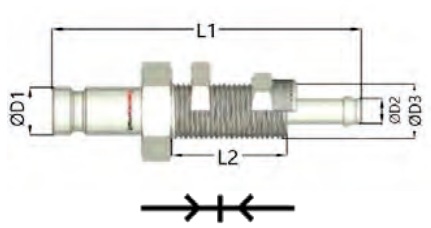
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T020 HUF 03	2,7	3 mm	5	24	13
T020 HUF 04	2,7	4 mm	5	24	13
T020 HUF 05	2,7	5 mm	5	24	13
T020 HUF 06	2,7	6 mm	5	24	13

Plastic Hose Plug/ Nippel mit Kunststoffschlauch



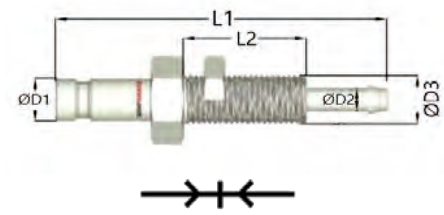
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T020 PUF 0204	2,7	2,5x4 mm	M7x0,5	5	25	6	7
T020 PUF 0304	2,7	3x4 mm	M7x0,5	5	25	6	7
T020 PUF 0305	2,7	3x5 mm	M7x0,5	5	25	6	7
T020 PUF 0406	2,7	4x6 mm	M8x0,5	5	25	6	9

Panel Mount Plastic Hose Plug/ Schottverschraubung für Kunststooffschlauch



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T020 PUFM 0204	2,7	2,5x4 mm	M7x0,5	5	38	13	11
T020 PUFM 0304	2,7	3x4 mm	M7x0,5	5	38	13	11
T020 PUFM 0305	2,7	3x5 mm	M7x0,5	5	38	13	11
T020 PUF M0406	2,7	4x6 mm	M8x0,5	5	38	13	12

Panel Mount Hose Plug/ Schottverschraubung für Schlauchanschluss

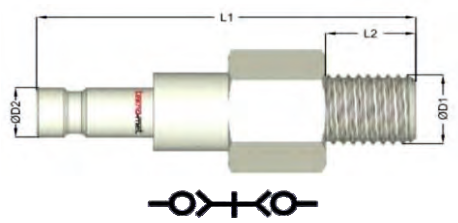


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T020 HUFM 03	2,7	3 mm	M7x0,5	5	45	13	11
T020 HUFM 04	2,7	4 mm	M7x0,5	5	45	13	11
T020 HUFM 06	2,7	6 mm	M10x1	5	45	13	12

T020 Series

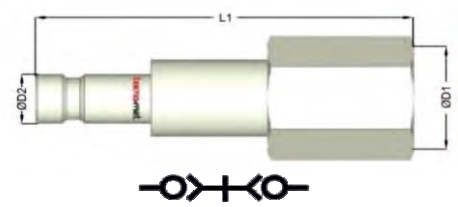
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



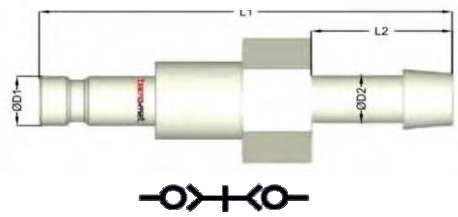
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T020 EUI M05	2,7	M5X0,8	5	30,5	6	11
T020 EUI 10	2,7	BSP 1/8	5	32	8	11

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



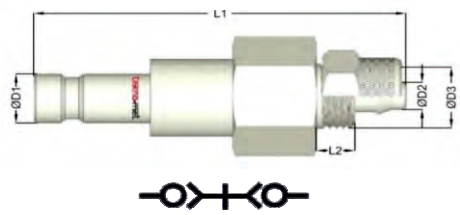
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T020 DUI M05	2,7	M5X0,8	5	30,5	11
T020 DUI 10	2,7	BSP 1/8	5	32	14

Standard Hose Tail Plug with Valve / Nippel mit Standard - Schlauchtülle mit Ventil



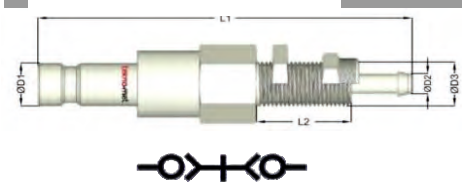
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T020 HUI 03	2,7	3 mm	5	38	14
T020 HUI 04	2,7	4 mm	5	38	14
T020 HUI 05	2,7	5 mm	5	38	14

Plastic Hose Plug with Valve/ Nippel mit Kunststoffschlauch mit Ventil



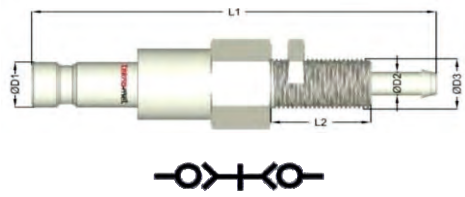
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T020 PUI 0204	2,7	2,5x4 mm	M7x0,5	5	37	7	9
T020 PUI 0304	2,7	3x4 mm	M7x0,5	5	37	7	9
T020 PUI 0305	2,7	3x5 mm	M7x0,5	5	37	7	9
T020 PUI 0406	2,7	4x6 mm	M8x0,5	5	37	7	11

Panel Mount Plastic Hose Plug with Valve/ Schottverschraubung für Kunststooffschlauch mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T020 PUIM 0304	2,7	3x4 mm	M7x0,5	5	42	12	11
T020 PUIM 0305	2,7	3x5 mm	M7x0,5	5	42	12	11
T020 PUIM 0406	2,7	4x6 mm	M8x0,5	5	42	12	12

Panel Mount Hose Plug with Valve / Schottverschraubung für Schlauchanschluss mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T020 HUIM 03	2,7	3 mm	M7x0,5	5	54	13	11
T020 HUIM 04	2,7	4 mm	M7x0,5	5	54	13	11
T020 HUIM 06	2,7	6 mm	M10x1	5	54	13	12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Otomatik Rakor-Quick Coupling


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T021 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T021 Series

DN 5 Coupling for Pneumatic / DN 5 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 21KA , 90
Rectus 21KB
Camozzi

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T021	5 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass Brass

Options / Optionen

Nickel Plated Version: Please add "N" to end of order number. Socket body, sleeve and plug is nickel plated.

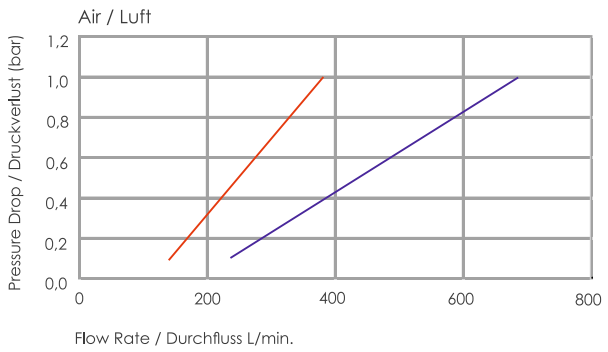
Vernickeltversion: Bitte fügen Sie "N" am ende der Bestell Nr. Kupplungsgrundkörper, Hülse und Nippel ist vernickelt.

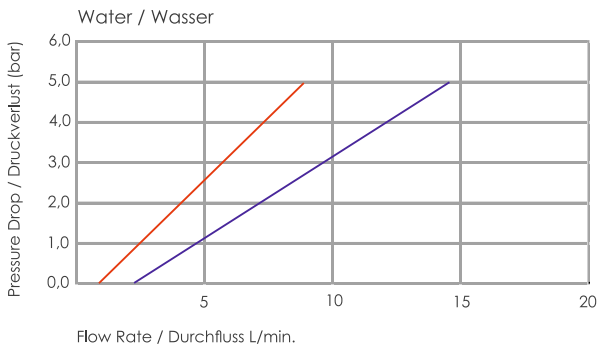
Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl
V : FDM (V) O-Ring



Flow Rate - Pressure Drop / Durchfluss - Druckverlust





T021 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

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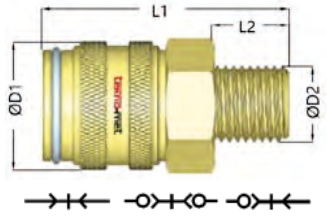

Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T021 EGB 10	T021 EGF 10	T021 EGI 10	5	BSP 1/8	16	36	9	14
T021 EGB 13	T021 EGF 13	T021 EGI 13	5	BSP 1/4	16	38	10	17
T021 EGB 17	T021 EGF 17	T021 EGI 17	5	BSP 3/8	16	38	10	19
T021 EGB M12	T021 EGF M12	T021 EGI M12	5	M12x1,5	16	39	10	17
T021 EGB M14	T021 EGF M14	T021 EGI M14	5	M14x1,5	16	39	10	17

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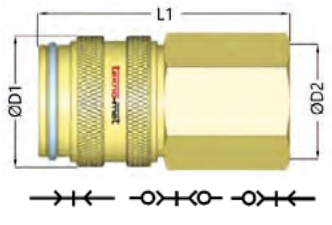
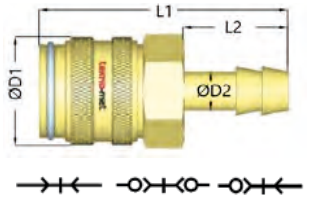


Female Thread Socket / Kupplung mit Innengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T021 DGB 10	T021 DGF 10	T021 DGI 10	5	BSP 1/8	16	37	14
T021 DGB 13	T021 DGF 13	T021 DGI 13	5	BSP 1/4	16	38	17
T021 DGB 17	T021 DGF 17	T021 DGI 17	5	BSP 3/8	16	38	19
T021 DGB M12	T021 DGF M12	T021 DGI M12	5	M12x1,5	16	39	14
T021 DGB M14	T021 DGF M14	T021 DGI M14	5	M14x1,5	16	39	17

tekno-met



Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T021 HGB 04	T021 HGF 04	T021 HGI 04	5	4 mm	16	45	17
T021 HGB 06	T021 HGF 06	T021 HGI 06	5	6 mm	16	45	17
T021 HGB 08	T021 HGF 08	T021 HGI 08	5	8 mm	16	45	17
T021 HGB 09	T021 HGF 09	T021 HGI 09	5	9 mm	16	45	17
T021 HGB 10	T021 HGF 10	T021 HGI 10	5	10 mm	16	45	17

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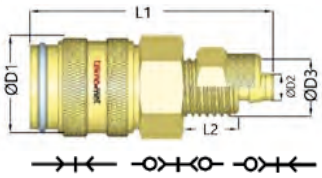
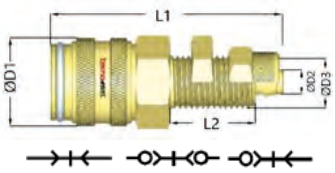


Plastic Hose Coupling/ Kunststoffschlauch

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021 PGB 0406	T021 PGF 0406	T021 PGI 0406	5	4x6 mm	M12x1	16	44	7	17
T021 PGB 0608	T021 PGF 0608	T021 PGI 0608	5	6x8 mm	M12x1	16	44	7	17

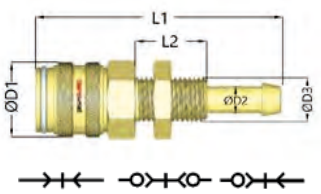
tekno-met



Panel Mounted Plastic Hose Coupling/ Schottverschraubung für Kunststooffschlauch

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021 PGBM 0406	T021 PGFM 0406	T021 PGIM 0406	5	4x6 mm	M12x1	16	57	19	15
T021 PGBM 0608	T021 PGFM 0608	T021 PGIM 0608	5	6x8 mm	M12x1	16	57	19	15

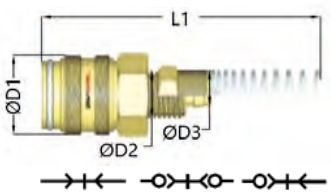
tekno-met



Panel Mounted Hose Coupling/ Schottverschraubung für Schlauchanschluss

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021 HGBM 04	T021 HGFM 04	T021 HGIM 04	5	4 mm	M12x1	16	56	9	14
T021 HGBM 05	T021 HGFM 05	T021 HGIM 05	5	5 mm	M12x1	16	56	9	14
T021 HGBM 06	T021 HGFM 06	T021 HGIM 06	5	6 mm	M12x1	16	56	9	15
T021 HGBM 08	T021 HGFM 08	T021 HGIM 08	5	8 mm	M12x1	16	56	9	15
T021 HGBM 09	T021 HGFM 09	T021 HGIM 09	5	9 mm	M14x1	16	56	9	17
T021 HGBM 10	T021 HGFM 10	T021 HGIM 10	5	10 mm	M14x1	16	56	9	17

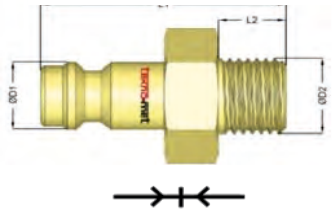
tekno-met



Plastic Hose Coupling with Spring/ Kunststoffschlauch mit Knickschutzfeder

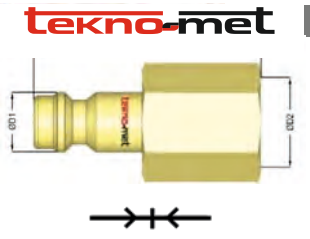
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L1	Hex
T021 PGBY 0406	T021 PGFY 0406	T021 PGIY 0406	5	4x6 mm	M12x1	16	125	14
T021 PGBY 0608	T021 PGFY 0608	T021 PGIY 0608	5	6x8 mm	M12x1	16	130	14

T021 Series - *Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik*



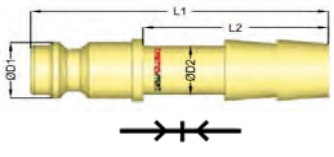
Male Thread Plug / Nippel mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T021 EUF 10	5	BSP 1/8	9	25	7	12
T021 EUF 13	5	BSP 1/4	9	28	9	14
T021 EUF 17	5	BSP 3/8	9	28	9	17
T021 EUF M10	5	M10x1	9	25	7	12
T021 EUF M12	5	M12x1,5	9	28	9	14
T021 EUF M14	5	M14x1,5	9	28	9	17



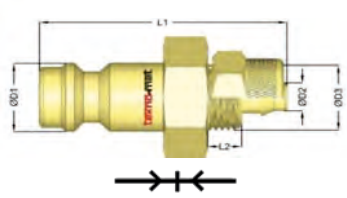
Female Thread Plug / Nippel mit Innengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T021 DUF 10	5	BSP 1/8	9	26	14
T021 DUF 13	5	BSP 1/4	9	28	17
T021 DUF 17	5	BSP 3/8	9	28	19
T021 DUF M10	5	M10x1	9	26	14
T021 DUF M12	5	M12x1,5	9	28	14
T021 DUF M14	5	M14x1,5	9	28	17



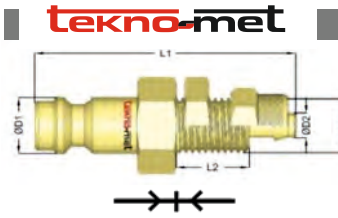
Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T021 HUF 04	5	4 mm	9	33	18
T021 HUF 05	5	5 mm	9	33	18
T021 HUF 06	5	6 mm	9	33	18
T021 HUF 08	5	8 mm	9	33	18
T021 HUF 09	5	9 mm	9	33	18
T021 HUF 10	5	10 mm	9	33	18



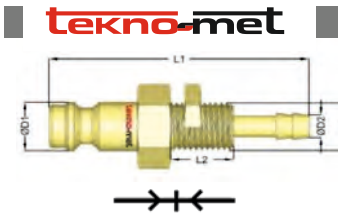
Plastic Hose Plug/ Nippel mit Kunststoffschlauch

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021 PUF 0406	5	4x6 mm	M12x1	9	31	6	12
T021 PUF 0608	5	6x8 mm	M12x1	9	31	6	12
T021 PUF 0810	5	8x10 mm	M14x1	9	32	8	14
T021 PUF 0812	5	8x12 mm	M16x1	9	32	8	14



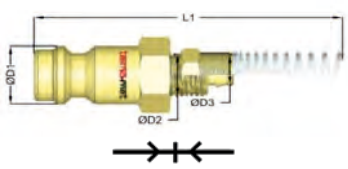
Panel Mount Plastic Hose Plug/ Schottverschraubung für Kunststooffschlauch

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021 PUFM 0406	5	4x6 mm	M12x1	9	44	18	15
T021 PUFM 0608	5	6x8 mm	M12x1	9	44	18	15
T021 PUFM 0810	5	8x10 mm	M14x1	9	44	18	15
T021 PUFM 0812	5	8x12 mm	M16x1	9	44	15	15



Panel Mount Hose Plug/ Schottverschraubung für Schlauchanschluss

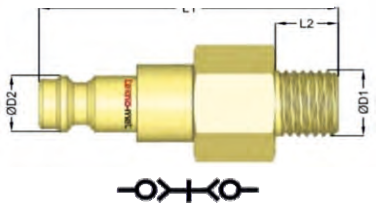
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021 HUFM 04	5	4 mm	M12x1	9	50	8	15
T021 HUFM 05	5	5 mm	M12x1	9	50	8	15
T021 HUFM 06	5	6 mm	M12x1	9	50	8	15
T021 HUFM 08	5	8 mm	M12x1	9	50	8	15
T021 HUFM 09	5	9 mm	M16x1	9	50	8	15
T021 HUFM 10	5	10 mm	M16x1	9	50	8	15



Plastic Hose Plug with Spring / Nippel für Kunststooffschlauch mit Knickschutzfeder

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L1	Hex
T021 PUFY 0406	5	4x6 mm	M12x1	9	115	14
T021 PUFY 0608	5	6x8 mm	M12x1	9	120	14

T021 Series - *Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik*



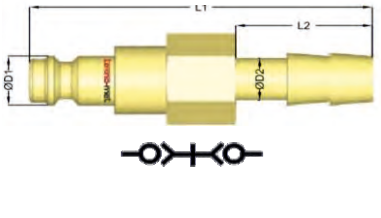
Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T021 EUI 10	5	BSP 1/8	9	50	8	17
T021 EUI 13	5	BSP 1/4	9	50	10	17
T021 EUI 17	5	BSP 3/8	9	50	10	17
T021 EUI M12	5	M12x1,5	9	50	10	17
T021 EUI M14	5	M14x1,5	9	50	10	17



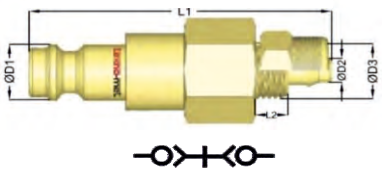
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T021 DUI 10	5	BSP 1/8	9	50	17
T021 DUI 13	5	BSP 1/4	9	50	17
T021 DUI 17	5	BSP 3/8	9	50	19
T021 DUI M12	5	M12x1,5	9	50	17
T021 DUI M14	5	M14x1,5	9	50	17



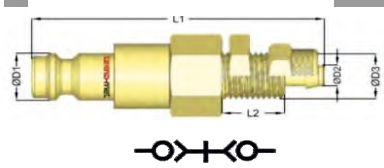
Standard Hose Tail Plug with Valve / Nippel mit Standard - Schlauchtülle mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T021 HUI 04	5	4 mm	9	50	16
T021 HUI 06	5	6 mm	9	52	19
T021 HUI 08	5	8 mm	9	52	19
T021 HUI 09	5	9 mm	9	52	19
T021 HUI 10	5	10 mm	9	52	19



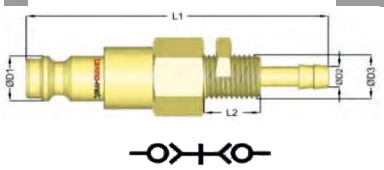
Plastic Hose Plug with Valve/ Nippel mit Kunststoffschlauch mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2
T021 PUI 0406	5	4x6 mm	M12x1	9	46	6
T021 PUI 0608	5	6x8 mm	M12x1	9	46	6



Panel Mount Plastic Hose Plug with valve/ Schottverschraubung für Kunststooffschlauch mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021 PUIM 0406	5	4x6 mm	M12x1	9	58	18	14
T021 PUIM 0608	5	6x8 mm	M12x1	9	58	18	14



Panel Mount Hose Plug with Valve / Schottverschraubung für Schlauchanschluss mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021 HUIM 04	5	4 mm	M12x1	9	64	14	14
T021 HUIM 05	5	5 mm	M12x1	9	64	14	14
T021 HUIM 06	5	6 mm	M12x1	9	64	14	14
T021 HUIM 08	5	8 mm	M12x1	9	64	14	14
T021 HUIM 09	5	9 mm	M14x1	9	64	14	17
T021 HUIM 10	5	10 mm	M14x1	9	64	14	17



Plastic Hose Plug with Spring with Ventil / Nippel für Kunststooffschlauch mit Knickschutzfeder mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L2
T021 PUIY 0406	5	4x6 mm	M12x1	9	130
T021 PUIY 0608	5	6x8 mm	M12x1	9	135



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T021K Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

0 Code / 0 Code
Circle / Kreis



Example / Beispiel
T021K EGB 010

3 Code / 3 Code
Triangle / Dreieck



Example / Beispiel
T021K EGB 310

6 Code / 6 Code
Hexagon / Sechseck



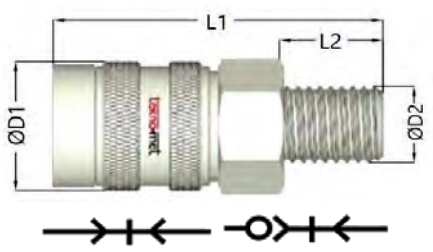
Example / Beispiel
T021K EGB 610

8 Code / 8 Code
Octagon / Achteck



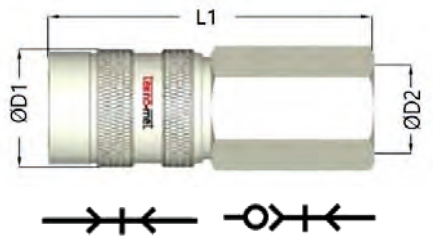
Example / Beispiel
T021K EGB 810

Male Thread Socket / Kupplung mit Aussengewinde



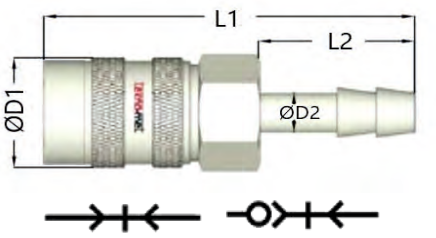
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T021K EGB 010	T021K EGF 010	5	BSP 1/8	16	48	9	14
T021K EGB 013	T021K EGF 013	5	BSP 1/4	16	48	9	17
T021K EGB 017	T021K EGF 017	5	BSP 3/8	16	48	10	19

Female Thread Socket / Kupplung mit Innengewinde



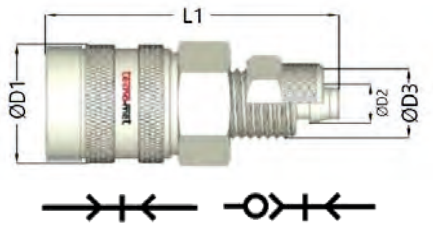
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T021K DGB 010	T021K DGF 010	5	BSP 1/8	16	48	14
T021K DGB 013	T021K DGF 013	5	BSP 1/4	16	48	17
T021K DGB 017	T021K DGF 017	5	BSP 3/8	16	48	19

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



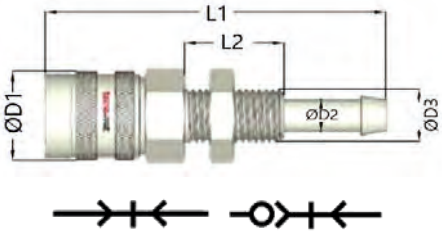
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T021K HGB 004	T021K HGF 004	5	4 mm	16	58	16	14
T021K HGB 006	T021K HGF 006	5	6 mm	16	58	19	14
T021K HGB 008	T021K HGF 008	5	8 mm	16	58	19	14
T021K HGB 009	T021K HGF 009	5	9 mm	16	58	19	14
T021K HGB 010	T021K HGF 010	5	10 mm	16	58	19	14

Plastic Hose Coupling/ Kunststoffschlauch



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021K PGB 00406	T021K PGF 00406	5	4x6 mm	M12x1	16	49	8	14
T021K PGB 00608	T021K PGF 00608	5	6x8 mm	M12x1	16	49	8	14

Panel Mounted Hose Coupling/ Schottverschraubung für Schlauchanschluss



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021K HGBM 004	T021K HGFM 004	5	4 mm	M12x1	16	60	14	14
T021K HGBM 005	T021K HGFM 005	5	5 mm	M12x1	16	60	14	14
T021K HGBM 006	T021K HGFM 006	5	6 mm	M12x1	16	60	14	14
T021K HGBM 008	T021K HGFM 008	5	8 mm	M12x1	16	60	14	14
T021K HGBM 009	T021K HGFM 009	5	9 mm	M12x1	16	60	14	17
T021K HGBM 010	T021K HGFM 010	5	10 mm	M12x1	16	60	14	17

T021K Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

0 Code / 0 Code
Circle / Kreis



Example / Beispiel
T021K EGB 010

3 Code / 3 Code
Triangle / Dreieck



Example / Beispiel
T021K EGB 310

6 Code / 6 Code
Hexagon / Sechseck



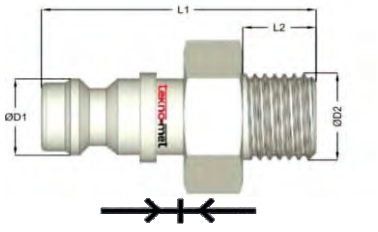
Example / Beispiel
T021K EGB 610

8 Code / 8 Code
Octagon / Achteck



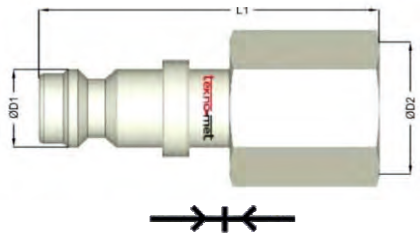
Example / Beispiel
T021K EGB 810

Male Thread Plug / Nippel mit Aussengewinde



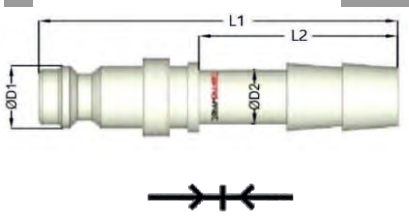
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T021K EUF 010	5	BSP 1/8	9	40	7	14
T021K EUF 013	5	BSP 1/4	9	42	9	17
T021K EUF 017	5	BSP 3/8	9	42	9	19

Female Thread Plug / Nippel mit Innengewinde



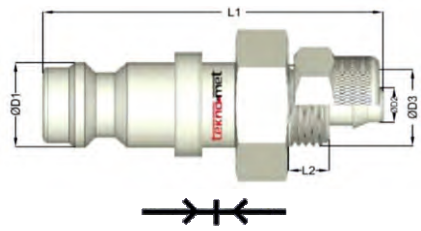
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T021K DUF 010	5	BSP 1/8	9	38	14
T021K DUF 013	5	BSP 1/4	9	39	17
T021K DUF 017	5	BSP 3/8	9	39	19

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



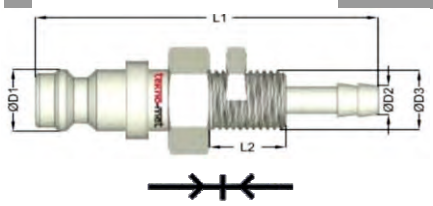
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T021K HUF 004	5	4 mm	9	43	15
T021K HUF 005	5	5 mm	9	43	15
T021K HUF 006	5	6 mm	9	43	15
T021K HUF 008	5	8 mm	9	43	15
T021K HUF 009	5	9 mm	9	43	15
T021K HUF 010	5	10 mm	9	43	15

Plastic Hose Plug/ Nippel mit Kunststoffschlauch



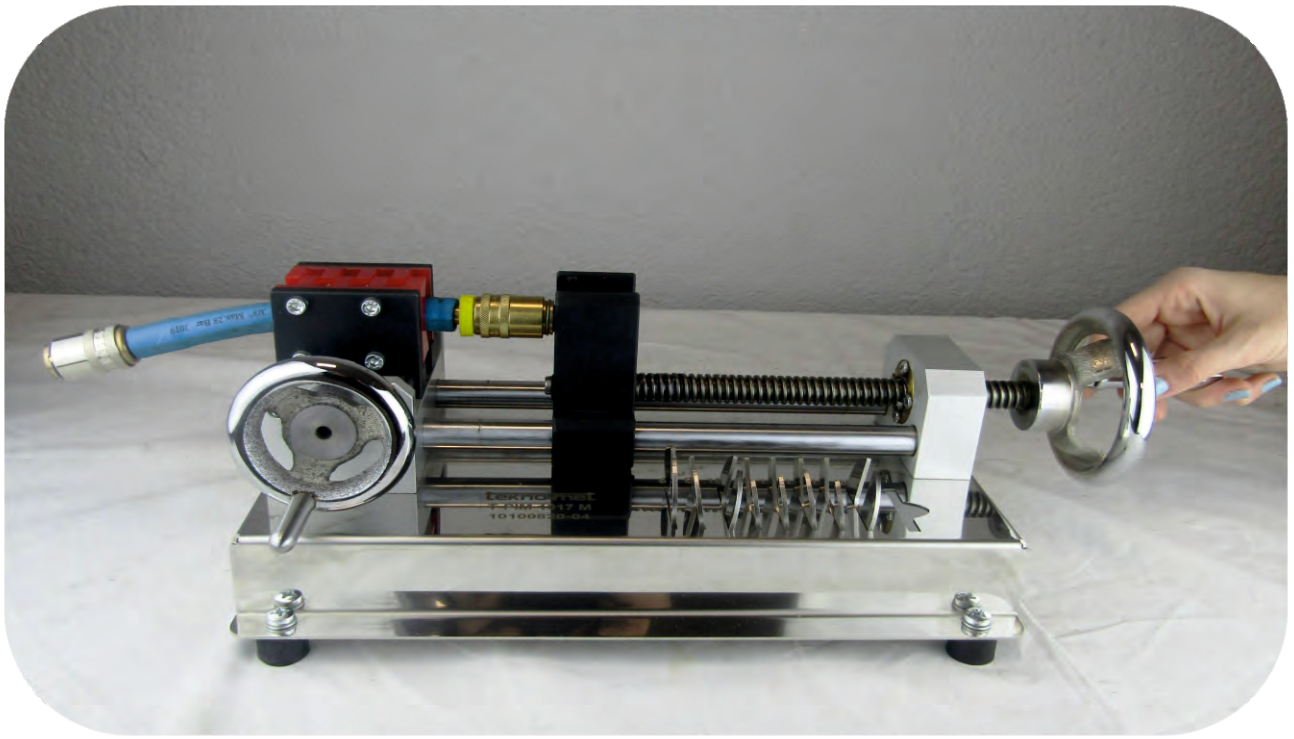
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021K PUF 0406	5	4	M12x1	9	45	7	14
T021K PUF 0608	5	6	M12x1	9	45	7	14
T021K PUF 0810	5	8	M14x1	9	50	8	17

Panel Mount Hose Plug/ Schottverschraubung für Schlauchanschluss



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T021K HUFM 004	5	4 mm	M12x1	9	66	17	14
T021K HUFM 005	5	5 mm	M12x1	9	66	17	14
T021K HUFM 006	5	6 mm	M12x1	9	66	17	14
T021K HUFM 008	5	8 mm	M12x1	9	66	17	14
T021K HUFM 009	5	9 mm	M14x1	9	66	17	17
T021K HUFM 010	5	10 mm	M14x1	9	66	17	17





Hose fitting machine for couplings

T021R SERIES

tekno-met

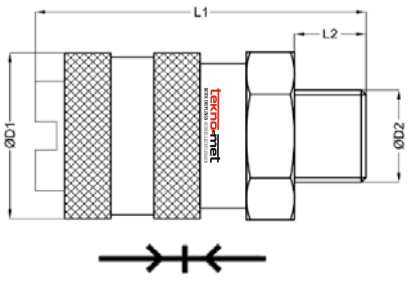
QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



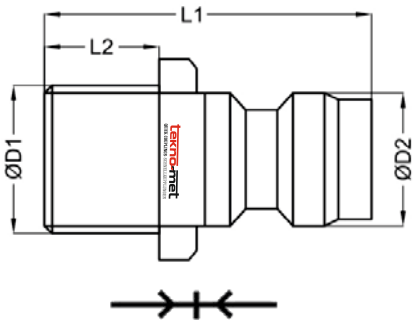
T021R Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik



Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T021R RGB 10	T021R RGF 10	5	BSPT 1/8	18	30	8	16
T021R RGB 10	T021R RGF 10	5	BSPT 1/4	18	30	8	16
T021R RGB M10	T021R RGF M10	5	M10x1	18	30	8	16



Male Thread Plug / Nippel mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T021R EUF 10	5	BSP 1/8	9	21	6
T021R EUF 13	5	BSP 1/4	9	21	6
T021R EUF M10	5	M10x1	9	21	6

T022 SERIES

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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T022 Series

DN 5,5 Coupling for Pneumatic / DN 5,5 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 14KA
Rectus 22KA
Aro 210
Parker 50
Orion 44510
Cejn 300

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FDM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T022	5,5 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass, nickel plated / Messing vernickelt
Sleeve / Hülse	Stee nickel plated / Stahl vernickelt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc plated / Stahl verzinkt

Technical Specifications

One hand operated
High flow rate
Minimum pressure loss
Corrision resistant

Technische Daten und Vorteile

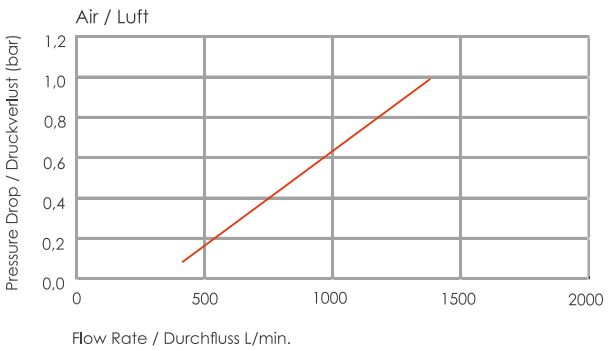
Vorteil durch Einhandbedienung
Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig

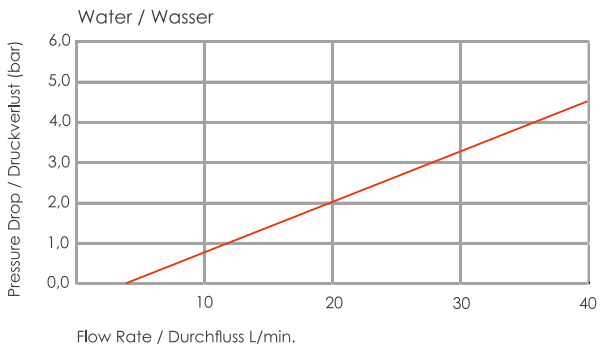
Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

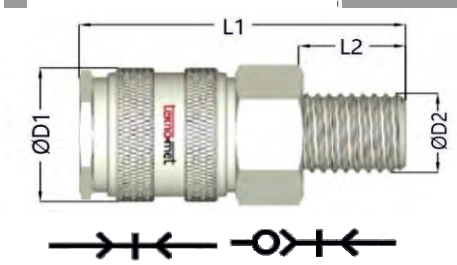




T022 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



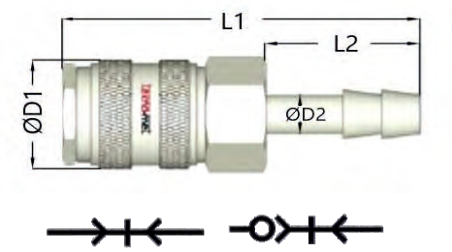
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T022 RGB 10	T022 RGF 10	5,5	BSPT 1/8	23	57	8	19
T022 RGB 13	T022 RGF 13	5,5	BSPT 1/4	23	60	8	19
T022 RGB 17	T022 RGF 17	5,5	BSPT 3/8	23	60	8	19
T022 RGB 21	T022 RGF 21	5,5	BSPT 1/2	23	62	10	22
T022 RGB M14	T022 RGF M14	5,5	M14x1,5	23	60	10	19
T022 RGB M16	T022 RGF M16	5,5	M16x1,5	23	60	10	19
T022 RGB M18	T022 RGF M18	5,5	M18x1,5	23	60	10	19

Female Thread Socket / Kupplung mit Innengewinde



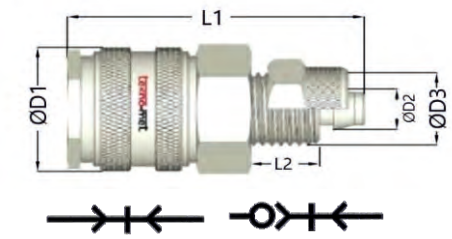
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T022 DGB 10	T022 DGF 10	5,5	BSPT 1/8	23	61	19
T022 DGB 13	T022 DGF 13	5,5	BSPT 1/4	23	61	19
T022 DGB 17	T022 DGF 17	5,5	BSPT 3/8	23	61	19
T022 DGB 21	T022 DGF 21	5,5	BSPT 1/2	23	61	24

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T022 HGB 06	T022 HGF 06	5,5	6 mm	23	70,5	20	19
T022 HGB 08	T022 HGF 08	5,5	8 mm	23	70,5	20	19
T022 HGB 09	T022 HGF 09	5,5	9 mm	23	70,5	20	19
T022 HGB 10	T022 HGF 10	5,5	10 mm	23	70,5	20	19
T022 HGB 13	T022 HGF 13	5,5	13 mm	23	70,5	20	19

Plastic Hose Coupling/ Kunststoffschlauch

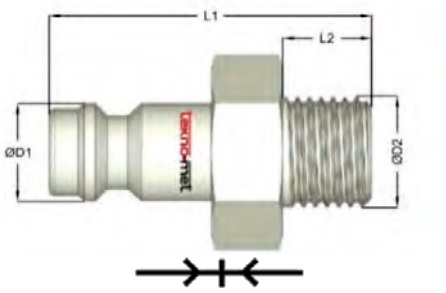


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T022 PGB 0608	T022 PGF 0608	5,5	6x8 mm	M12x1	23	61	6	19
T022 PGB 0810	T022 PGF 0810	5,5	8x10 mm	M16x1	23	65	8	19
T022 PGB 0912	T022 PGF 0912	5,5	9x12 mm	M16x1	23	65	8	19

T022 Series

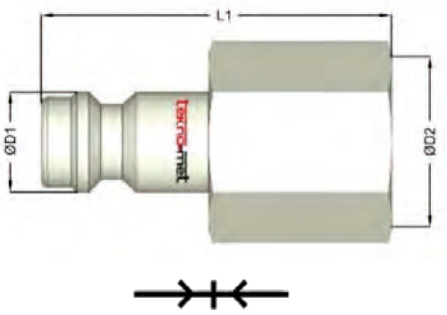
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug / Nippel mit Aussengewinde



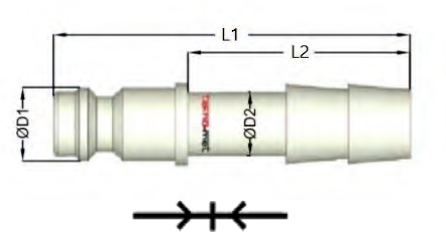
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T022 EUF 10	5,5	BSP 1/8	11	40,5	10	14
T022 EUF 13	5,5	BSP 1/4	11	40,5	11	14
T022 EUF 17	5,5	BSP 3/8	11	40,5	11	17
T022 EUF 21	5,5	BSP 1/2	11	42	12	22
T022 RUF 10	5,5	BSPT 1/8	11	40,5	10	14
T022 RUF 13	5,5	BSPT 1/4	11	40,5	11	14
T022 RUF 17	5,5	BSPT 3/8	11	40,5	11	17
T022 RUF 21	5,5	BSPT 1/2	11	42	12	22
T022 TUF 10	5,5	NPT 1/8	11	40,5	10	14
T022 TUF 13	5,5	NPT 1/4	11	40,5	11	14
T022 TUF 17	5,5	NPT 3/8	11	40,5	11	17

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T022 DUF 10	5,5	BSP 1/8	11	36	17
T022 DUF 13	5,5	BSP 1/4	11	36	17
T022 DUF 17	5,5	BSP 3/8	11	36	19
T022 DUF 21	5,5	BSP 1/2	11	40	24

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T022 HUF 06	5,5	6 mm	11	49	26
T022 HUF 08	5,5	8 mm	11	49	26
T022 HUF 10	5,5	10 mm	11	49	26
T022 HUF 13	5,5	13 mm	11	49	28

T025 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T025 Series

DN 7,8 Coupling for Pneumatic / DN 7,8 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 25KA
Rectus 26KA
Cejn 320
Tema 1600

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T025 7,8 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass, nickel plated Messing vernickelt
Sleeve / Hülse	Brass nickel plated Messing vernickelt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Steel zinc-nickel plated Messing vernickelt

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl
EM : Safety Lock / Sicherheitsentriegelung

Technical Specifications

One hand operated
High flow rate
Minimum pressure loss
Corrision resistant

Technische Daten und Vorteile

Vorteil durch Einhandbedienung
Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig



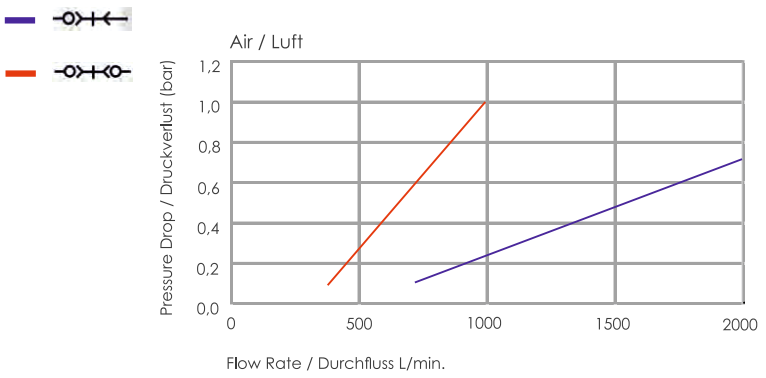
EM Option

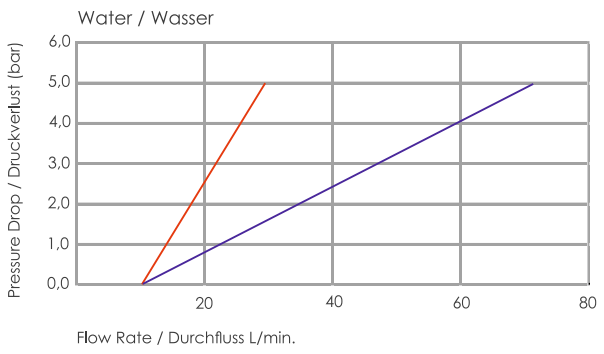
Safety Lock /
Sicherheitsentriegelung

Add "EM" to end of the code for EM option.



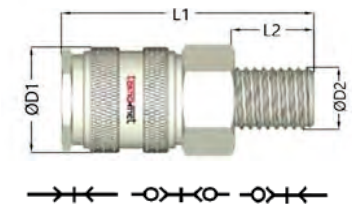
Flow Rate - Pressure Drop / Durchfluss - Druckverlust





T025 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik



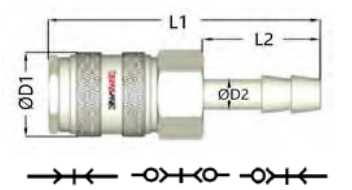
Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T025 RGB 10	T025 RGF 10	T025 RGI 10	7,8	BSPT 1/8	23	55	10	19
T025 RGB 13	T025 RGF 13	T025 RGI 13	7,8	BSPT 1/4	23	55	10	19
T025 RGB 17	T025 RGF 17	T025 RGI 17	7,8	BSPT 3/8	23	55	10	19
T025 RGB 21	T025 RGF 21	T025 RGI 21	7,8	BSPT 1/2	23	58	11	22
T025 TGB 13	T025 TGF 13	T025 TGI 13	7,8	NPT 1/4	23	55	10	19
T025 TGB 17	T025 TGF 17	T025 TGI 17	7,8	NPT 3/8	23	55	10	19
T025 TGB 21	T025 TGF 21	T025 TGI 21	7,8	NPT 1/2	23	58	11	22
T025 EGB 13	T025 EGF 13	T025 EGI 13	7,8	BSP 1/4	23	55	10	19
T025 EGB 17	T025 EGF 17	T025 EGI 17	7,8	BSP 3/8	23	55	10	19
T025 EGB 21	T025 EGF 21	T025 EGI 21	7,8	BSP 1/2	23	58	11	22
T025 EGB M14	T025 EGF M14	T025 EGI M14	7,8	M14x1,5	23	55	10	19
T025 EGB M16	T025 EGF M16	T025 EGI M16	7,8	M16x1,5	23	55	10	19
T025 EGB M18	T025 EGF M18	T025 EGI M18	7,8	M18x1,5	23	55	10	19



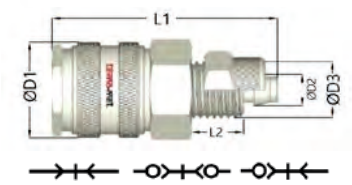
Female Thread Socket / Kupplung mit Innengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T025 DGB 10	T025 DGF 10	T025 DGI 10	7,8	BSP 1/8	23	54	19
T025 DGB 13	T025 DGF 13	T025 DGI 13	7,8	BSP 1/4	23	54	19
T025 DGB 17	T025 DGF 17	T025 DGI 17	7,8	BSP 3/8	23	54	19
T025 DGB 21	T025 DGF 21	T025 DGI 21	7,8	BSP 1/2	23	58	24
T025 NGB 13	T025 NGF 13	T025 NGI 13	7,8	NPT 1/4	23	54	19
T025 NGB 17	T025 NGF 17	T025 NGI 17	7,8	NPT 3/8	23	54	19
T025 NGB 21	T025 NGF 21	T025 NGI 21	7,8	NPT 1/2	23	58	24
T025 DGB M14	T025 DGF M14	T025 DGI M14	7,8	M14x1,5	23	54	19
T025 DGB M16	T025 DGF M16	T025 DGI M16	7,8	M16x1,5	23	54	19
T025 DGB M18	T025 DGF M18	T025 DGI M18	7,8	M18x1,5	23	54	22



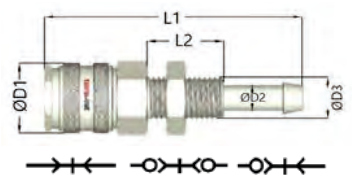
Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T025 HGB 06	T025 HGF 06	T025 HGI 06	7,8	6 mm	23	68	23
T025 HGB 08	T025 HGF 08	T025 HGI 08	7,8	8 mm	23	68	23
T025 HGB 09	T025 HGF 09	T025 HGI 09	7,8	9 mm	23	68	23
T025 HGB 10	T025 HGF 10	T025 HGI 10	7,8	10 mm	23	68	23
T025 HGB 13	T025 HGF 13	T025 HGI 13	7,8	13 mm	23	68	23



Plastic Hose Coupling/ Kunststoffschlauch

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025 PGB 0406	T025 PGF 0406	T025 PGI 0406	7,8	4x6 mm	M12x1	23	60	8	19
T025 PGB 0608	T025 PGF 0608	T025 PGI 0608	7,8	6x8 mm	M12x1	23	60	8	19
T025 PGB 0610	T025 PGF 0610	T025 PGI 0610	7,8	6x10 mm	M12x1	23	60	8	19
T025 PGB 0810	T025 PGF 0810	T025 PGI 0810	7,8	8x10 mm	M16x1	23	60	9	19
T025 PGB 0812	T025 PGF 0812	T025 PGI 0812	7,8	8x12 mm	M16x1	23	60	9	19
T025 PGB 0912	T025 PGF 0912	T025 PGI 0912	7,8	9x12 mm	M16x1	23	60	9	19
T025 PGB 0913	T025 PGF 0913	T025 PGI 0913	7,8	9x13 mm	M20x1,5	23	60	9	22
T025 PGB 1116	T025 PGF 1116	T025 PGI 1116	7,8	11x16 mm	M22x1,5	23	60	9	24

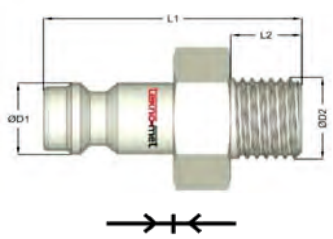


Panel Mounted Hose Coupling/ Schottverschraubung für Schlauchanschluss

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025 HGBM 06	T025 HGFM 06	T025 HGIM 06	7,8	6 mm	M12x1	23	74	10	19
T025 HGBM 08	T025 HGFM 08	T025 HGIM 08	7,8	8 mm	M12x1	23	78	14	19
T025 HGBM 10	T025 HGFM 10	T025 HGIM 10	7,8	10 mm	BSP 1/4	23	82	14	19

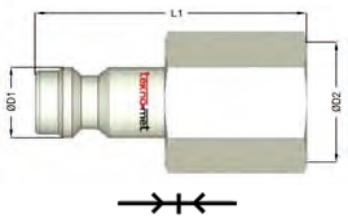
T025 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik



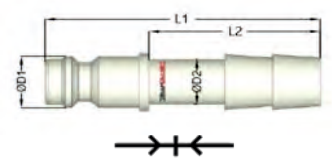
Male Thread Plug / Nippel mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T025 RUF 10	7,8	BSPT 1/8	12	34	8	14
T025 RUF 13	7,8	BSPT 1/4	12	34	8	14
T025 RUF 17	7,8	BSPT 3/8	12	34	10	17
T025 RUF 21	7,8	BSPT 1/2	12	35	10	22
T025 TUF 10	7,8	NPT 1/8	12	34	8	14
T025 TUF 13	7,8	NPT 1/4	12	34	8	14
T025 TUF 17	7,8	NPT 3/8	12	34	10	17
T025 TUF 21	7,8	NPT 1/2	12	35	10	22
T025 EUF 10	7,8	BSP 1/8	12	34	8	14
T025 EUF 13	7,8	BSP 1/4	12	34	8	14
T025 EUF 17	7,8	BSP 3/8	12	34	10	17
T025 EUF 21	7,8	BSP 1/2	12	35	10	22
T025 EUF M14	7,8	M14x1,5	12	34	10	17
T025 EUF M16	7,8	M16x1,5	12	34	10	19
T025 EUF M18	7,8	M18x1,5	12	34	10	20



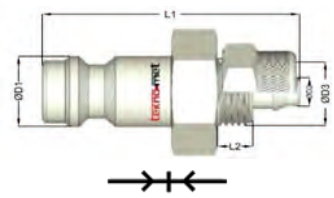
Female Thread Plug / Nippel mit Innengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T025 DUF 10	7,8	BSP 1/8	12	33	14
T025 DUF 13	7,8	BSP 1/4	12	33	15
T025 DUF 17	7,8	BSP 3/8	12	33	19
T025 DUF 21	7,8	BSP 1/2	12	35	24
T025 NUF 10	7,8	NPT 1/8	12	33	14
T025 NUF 13	7,8	NPT 1/4	12	33	15
T025 NUF 17	7,8	NPT 3/8	12	33	19
T025 NUF 21	7,8	NPT 1/2	12	35	24
T025 DUF M14	7,8	M14x1,5	12	33	17
T025 DUF M16	7,8	M16x1,5	12	33	19
T025 DUF M18	7,8	M18x1,5	12	35	22



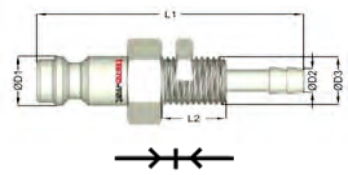
Standard Hose Tail Plug / Nippel mit Standard - Schlauchtülle

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T025 HUF 06	7,8	6 mm	12	48	21
T025 HUF 08	7,8	8 mm	12	48	21
T025 HUF 09	7,8	9 mm	12	48	21
T025 HUF 10	7,8	10 mm	12	48	21
T025 HUF 13	7,8	13 mm	12	48	21
T025 HUF 16	7,8	16 mm	12	48	21



Plastic Hose Plug / Nippel mit Kunststoffschlauch

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025 PUF 0406	7,8	4x6 mm	M12x1	12	40	7	14
T025 PUF 0608	7,8	6x8 mm	M12x1	12	40	7	14
T025 PUF 0610	7,8	6x10 mm	M12x1	12	40	7	14
T025 PUF 0810	7,8	8x10 mm	M14x1	12	40	8	20
T025 PUF 0812	7,8	8x12 mm	M14x1	12	40	8	20
T025 PUF 0912	7,8	9x12 mm	M14x1	12	40	8	20
T025 PUF 0913	7,8	9x13 mm	M14x1	12	40	8	20
T025 PUF 1112	7,8	11x12 mm	M14x1	12	40	8	20



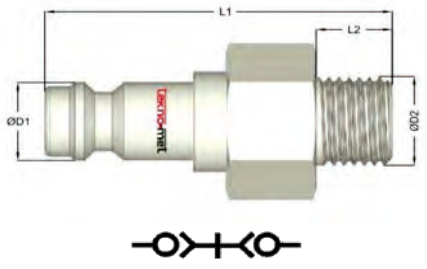
Panel Mount Hose Plug / Schottverschraubung für Schlauchanschluss

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025 HUFM 06	7,8	6 mm	M12x1	12	56	14	14
T025 HUFM 08	7,8	8 mm	M12x1	12	56	14	14
T025 HUFM 10	7,8	10 mm	M14x1	12	56	14	17

T025 Series

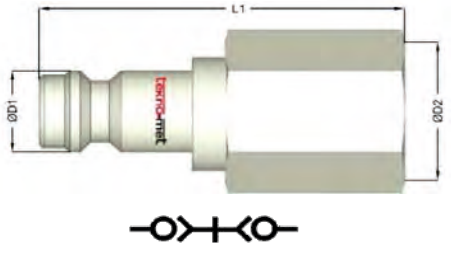
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



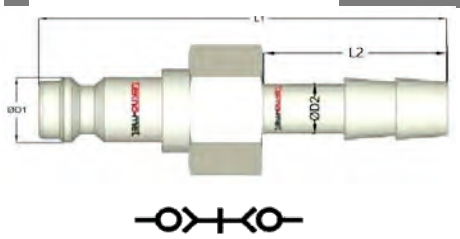
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T025 EUI 10	7,8	BSP 1/8	12	48	12	22
T025 EUI 13	7,8	BSP 1/4	12	48	12	22
T025 EUI 17	7,8	BSP 3/8	12	48	12	22
T025 EUI 21	7,8	BSP 1/2	12	48	12	22
T025 EUI M14	7,8	M14x1,5	12	48	12	22
T025 EUI M16	7,8	M16x1,5	12	48	12	22
T025 EUI M18	7,8	M18x1,5	12	48	12	22

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



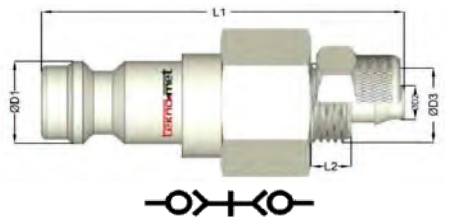
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T025 DUI 10	7,8	BSP 1/8	12	48	22
T025 DUI 13	7,8	BSP 1/4	12	48	22
T025 DUI 17	7,8	BSP 3/8	12	48	22
T025 DUI 21	7,8	BSP 1/2	12	48	24
T025 DUI M14	7,8	M14x1,5	12	48	22
T025 DUI M16	7,8	M16x1,5	12	48	22
T025 DUI M18	7,8	M18x1,5	12	48	22

Standard Hose Tail Plug with Valve / Nippel mit Standard - Schlauchtülle mit Ventil



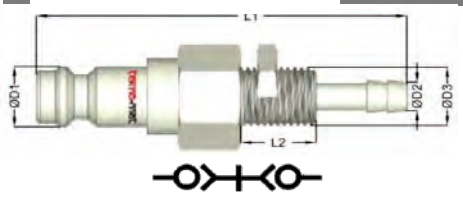
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T025 HUI 04	7,8	4 mm	12	57	23
T025 HUI 06	7,8	6 mm	12	57	23
T025 HUI 08	7,8	8 mm	12	57	23
T025 HUI 09	7,8	9 mm	12	57	23
T025 HUI 10	7,8	10 mm	12	57	23
T025 HUI 13	7,8	13 mm	12	57	23

Plastic Hose Plug with Valve/ Nippel mit Kunststoffschlauch mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025 PUI 0406	7,8	4x6 mm	M12x1	12	48	7	21
T025 PUI 0608	7,8	6x8 mm	M12x1	12	48	7	21
T025 PUI 0810	7,8	8x10 mm	M14x1	12	48	7	21
T025 PUI 0912	7,8	9x12 mm	M14x1	12	48	7	21

Panel Mount Hose Plug with Valve / Schottverschraubung für Schlauchanschluss mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025 HUIM 06	7,8	6 mm	M12x1	12	61	14	21
T025 HUIM 08	7,8	8 mm	M12x1	12	65	14	21
T025 HUIM 10	7,8	10 mm	M14x1	12	72	14	21

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T025K EGB 210

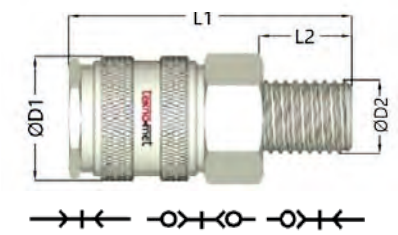
3 Code / 3 Code
Triangle / Dreieck
Example / Beispiel
T025K EGB 310

5 Code / 5 Code
Pentagon / Fünfeck
Example / Beispiel
T025K EGB 510

6 Code / 6 Code
Hexagon / Sechseck
Example / Beispiel
T025K EGB 610

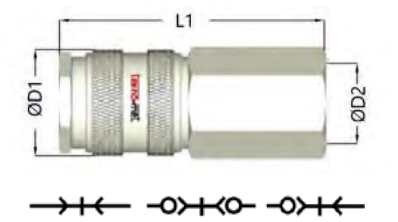
7 Code / 7 Code
Heptagon / Siebeneck
Example / Beispiel
T025K EGB 710

8 Code / 8 Code
Octagon / Achteck
Example / Beispiel
T025K EGB 810



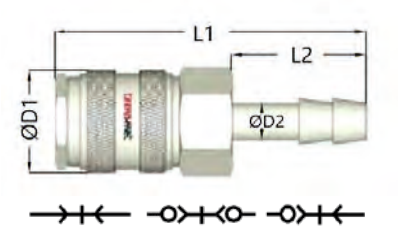
Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T025K RGB 013	T025K RGF 013	T025K RGI 013	7,8	BSPT 1/4	23	58	10	21
T025K RGB 017	T025K RGF 017	T025K RGI 017	7,8	BSPT 3/8	23	58	10	21
T025K RGB 021	T025K RGF 021	T025K RGI 021	7,8	BSPT 1/2	23	60	11	22
T025K EGB 013	T025K EGF 013	T025K EGI 013	7,8	BSP 1/4	23	58	10	21
T025K EGB 017	T025K EGF 017	T025K EGI 017	7,8	BSP 3/8	23	58	10	21
T025K EGB 021	T025K EGF 021	T025K EGI 021	7,8	BSP 1/2	23	60	11	22



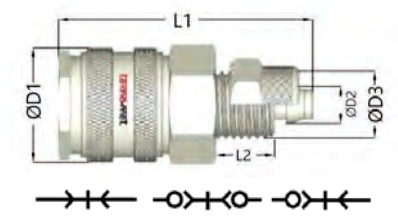
Female Thread Socket / Kupplung mit Innengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T025K DGB 013	T025K DGF 013	T025K DGI 013	7,8	BSP 1/4	23	57	21
T025K DGB 017	T025K DGF 017	T025K DGI 017	7,8	BSP 3/8	23	57	21
T025K DGB 021	T025K DGF 021	T025K DGI 021	7,8	BSP 1/2	23	57	24
T025K NGB 013	T025K NGF 013	T025K NGI 013	7,8	NPT 1/4	23	57	21
T025K NGB 017	T025K NGF 017	T025K NGI 017	7,8	NPT 3/8	23	57	21
T025K NGB 021	T025K NGF 021	T025K NGI 021	7,8	NPT 1/2	23	57	24



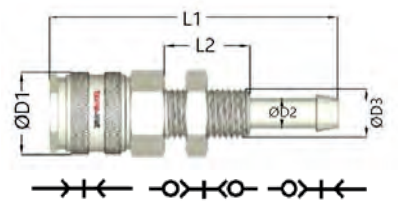
Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T025K HGB 006	T025K HGF 006	T025K HGI 006	7,8	6 mm	23	67	22	21
T025K HGB 008	T025K HGF 008	T025K HGI 008	7,8	8 mm	23	67	22	21
T025K HGB 009	T025K HGF 009	T025K HGI 009	7,8	9 mm	23	67	22	21
T025K HGB 010	T025K HGF 010	T025K HGI 010	7,8	10 mm	23	67	22	21
T025K HGB 013	T025K HGF 013	T025K HGI 013	7,8	13 mm	23	67	22	21



Plastic Hose Coupling/ Kunststoffschlauch

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025K PGB 00608	T025K PGF 00608	T025K PGI 00608	7,8	6x8 mm	M12x1	23	60	8	21
T025K PGB 00810	T025K PGF 00810	T025K PGI 00810	7,8	8x10 mm	M16x1	23	60	8	21
T025K PGB 01012	T025K PGF 01012	T025K PGI 01012	7,8	10x12 mm	M16x1	23	60	9	21



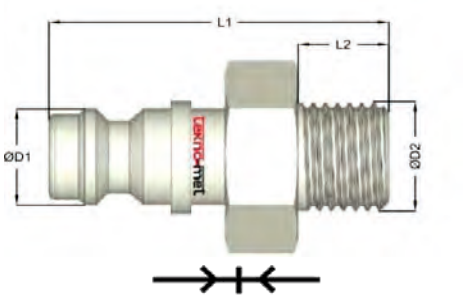
Panel Mounted Plastic Hose Coupling/ Schottverschraubung für Kunststooffschlauch

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025K HGBM 006	T025K HGFM 006	T025K HGIM 006	7,8	6 mm	M12x1	23	74	14	21
T025K HGBM 008	T025K HGFM 008	T025K HGIM 008	7,8	8 mm	M12x1	23	78	14	21
T025K HGBM 010	T025K HGFM 010	T025K HGIM 010	7,8	10 mm	BSP 1/4	23	82	14	21

T025K Series

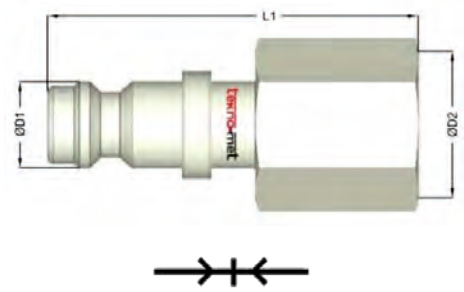
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug / Nippel mit Aussengewinde



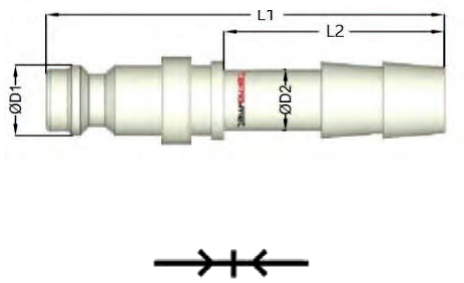
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T025K RUF 013	7,8	BSPT 1/4	12	38	12	14
T025K RUF 017	7,8	BSPT 3/8	12	40	12	17
T025K RUF 021	7,8	BSPT 1/2	12	47	17	22
T025K TUF 013	7,8	NPT 1/4	12	38	12	14
T025K TUF 017	7,8	NPT 3/8	12	40	12	17
T025K TUF 021	7,8	NPT 1/2	12	47	17	22
T025K EUF 013	7,8	BSP 1/4	12	37	11	14
T025K EUF 017	7,8	BSP 3/8	12	39	11	19
T025K EUF 021	7,8	BSP 1/2	12	43	13	22

Female Thread Plug / Nippel mit Innengewinde



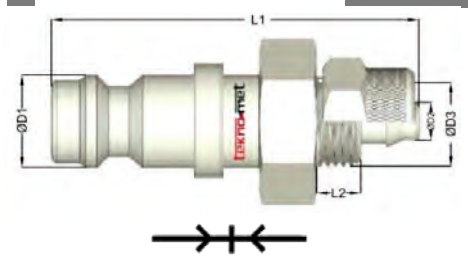
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T025K DUF 013	7,8	BSP 1/4	12	38	17
T025K DUF 017	7,8	BSP 3/8	12	39	19
T025K DUF 021	7,8	BSP 1/2	12	43	24
T025K NUF 013	7,8	NPT 1/4	12	38	17
T025K NUF 017	7,8	NPT 3/8	12	40	19
T025K NUF 021	7,8	NPT 1/2	12	43	24

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



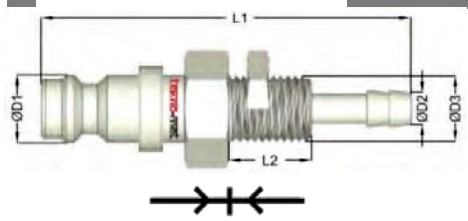
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T025K HUF 006	7,8	6 mm	12	48	22
T025K HUF 008	7,8	8 mm	12	48	22
T025K HUF 009	7,8	9 mm	12	48	22
T025K HUF 010	7,8	10 mm	12	48	22
T025K HUF 013	7,8	13 mm	12	48	22

Plastic Hose Plug/ Nippel mit Kunststoffschlauch



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025K PUF 00406	7,8	4x6 mm	M12x1	12	43	6	17
T025K PUF 00608	7,8	6x8 mm	M12x1	12	43	6	17
T025K PUF 00810	7,8	8x10 mm	M14x1	12	43	8	17

Panel Mount Hose Plug/ Schottverschraubung für Schlauchanschluss

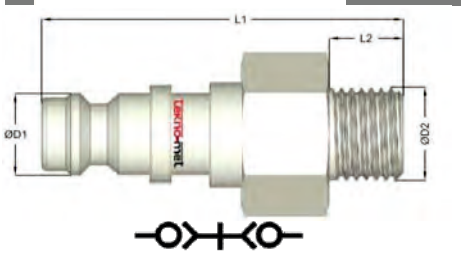


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025K HUFM 006	7,8	6 mm	M12x1	12	57	17	14
T025K HUFM 008	7,8	8 mm	M12x1	12	57	17	14
T025K HUFM 010	7,8	10 mm	M14x1	12	57	17	14

T025K Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



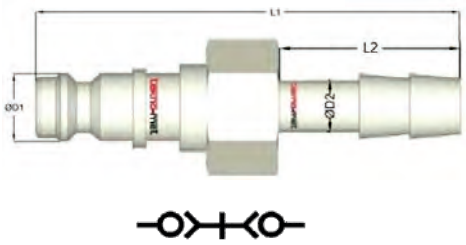
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T025K EUI 013	7,8	BSP 1/4	12	44	9	21
T025K EUI 017	7,8	BSP 3/8	12	44	9	21
T025K EUI 021	7,8	BSP 1/2	12	45	12	22

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



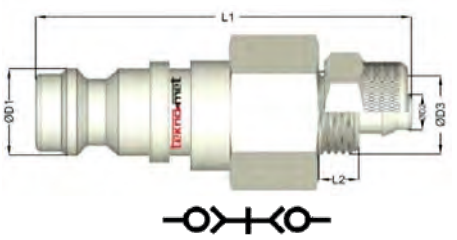
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T025K DUI 013	7,8	BSP 1/4	12	43	21
T025K DUI 017	7,8	BSP 3/8	12	43	21
T025K DUI 021	7,8	BSP 1/2	12	46	24

Standard Hose Tail Plug with Valve / Nippel mit Standard - Schlauchtülle mit Ventil



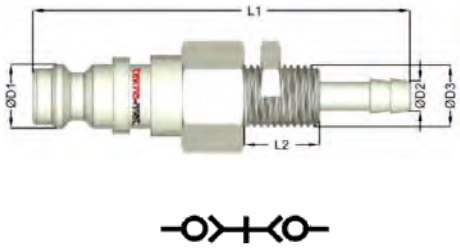
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T025K HUI 004	7,8	4 mm	12	57	23
T025K HUI 006	7,8	6 mm	12	57	23
T025K HUI 008	7,8	8 mm	12	57	23
T025K HUI 009	7,8	9 mm	12	57	23
T025K HUI 010	7,8	10 mm	12	57	23
T025K HUI 013	7,8	13 mm	12	57	23

Plastic Hose Plug with Valve/ Nippel mit Kunststoffschlauch mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025K PUI 00406	7,8	4x6 mm	M12x1	12	47	6	22
T025K PUI 00608	7,8	6x8 mm	M12x1	12	47	6	22
T025K PUI 00812	7,8	8x12 mm	M14x1	12	47	8	22

Panel Mount Hose Plug with Valve / Schottverschraubung für Schlauchanschluss mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T025K HUIM 006	7,8	6 mm	M10x1	12	61	10	21
T025K HUIM 008	7,8	8 mm	M12x1	12	65	14	21
T025K HUIM 010	7,8	10 mm	M14x1	12	72	14	21

T026 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T026 Series

DN 7,2 Coupling for Pneumatic / DN 7,2 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 25KA
Rectus 26KA
Cejn 320
JWL520
JWL530

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T026	7,2 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals/Dichtung	Nitrile
Plug / Nippel	Brass nickel plated Messing vernickelt

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl

Technical Specifications

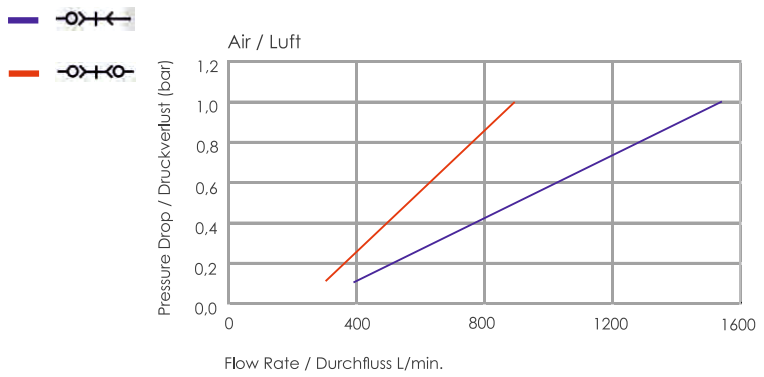
One hand operated
Standard coupling for pneumatic
Corrision resistant

Technische Daten und Vorteile

Vorteil durch Einhandbedienung
Standard Kupplung für Pneumatik
Korrosionssbestandig



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

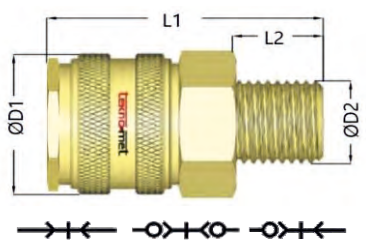




T026 Series

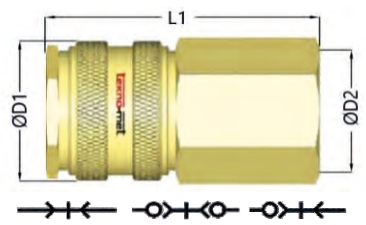
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



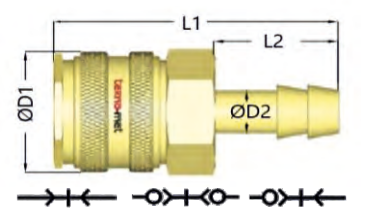
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T026 EGB 10	T026 EGF 10	T026 EGI 10	7,2	BSP 1/8	24	45	10	20
T026 EGB 13	T026 EGF 13	T026 EGI 13	7,2	BSP 1/4	24	45	10	20
T026 EGB 17	T026 EGF 17	T026 EGI 17	7,2	BSP 3/8	24	45	10	20
T026 EGB 21	T026 EGF 21	T026 EGI 21	7,2	BSP 1/2	24	42	11	21
T026 EGB M14	T026 EGF M14	T026 EGI M14	7,2	M14x1,5	24	45	10	20
T026 EGB M16	T026 EGF M16	T026 EGI M16	7,2	M16x1,5	24	45	10	20
T026 EGB M18	T026 EGF M18	T026 EGI M18	7,2	M18x1,5	24	45	10	20

Female Thread Socket / Kupplung mit Innengewinde



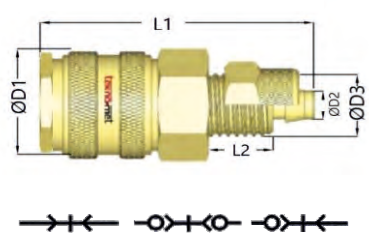
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T026 DGB 10	T026 DGF 10	T026 DGI 10	7,2	BSP 1/8	24	46	20
T026 DGB 13	T026 DGF 13	T026 DGI 13	7,2	BSP 1/4	24	46	20
T026 DGB 17	T026 DGF 17	T026 DGI 17	7,2	BSP 3/8	24	46	20
T026 DGB 21	T026 DGF 21	T026 DGI 21	7,2	BSP 1/2	24	47	24
T026 DGB M14	T026 DGF M14	T026 DGI M14	7,2	M14x1,5	24	46	20
T026 DGB M16	T026 DGF M16	T026 DGI M16	7,2	M16x1,5	24	46	20
T026 DGB M18	T026 DGF M18	T026 DGI M18	7,2	M18x1,5	24	46	20

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



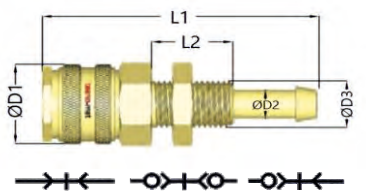
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026 HGB 06	T026 HGF 06	T026 HGI 06	7,2	4x6 mm	M12x1	24	56	21	20
T026 HGB 08	T026 HGF 08	T026 HGI 08	7,2	6x8mm	M12x1	24	56	21	20
T026 HGB 09	T026 HGF 09	T026 HGI 09	7,2	8x10 mm	M14x1	24	56	21	20
T026 HGB 10	T026 HGF 10	T026 HGI 10	7,2	8x12 mm	M14x1	24	56	21	20
T026 HGB 13	T026 HGF 13	T026 HGI 13	7,2	9x12 mm	M14x1	24	56	21	20

Plastic Hose Coupling/ Kunststoffschlauch



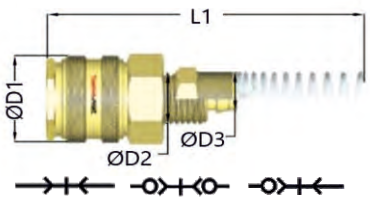
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026 PGB 0406	T026 PGF 0406	T026 PGI 0406	7,2	4x6mm	M12x1	24	50	8	20
T026 PGB 0608	T026 PGF 0608	T026 PGI 0608	7,2	6x8 mm	M12x1	24	50	8	20
T026 PGB 0810	T026 PGF 0810	T026 PGI 0810	7,2	8x10 mm	M14x1	24	50	8	20
T026 PGB 0812	T026 PGF 0812	T026 PGI 0812	7,2	8x12 mm	M14x1	24	50	8	20
T026 PGB 0912	T026 PGF 0912	T026 PGI 0912	7,2	9x12 mm	M14x1	24	50	8	20

Panel Mounted Hose Coupling/ Schottverschraubung für Schlauchanschluss



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026 HGBM 06	T026 HGFM 06	T026 HGIM 06	7,2	6 mm	M12x1	24	60	10	20
T026 HGBM 08	T026 HGFM 08	T026 HGIM 08	7,2	8 mm	M12x1	24	60	10	20
T026 HGBM 10	T026 HGFM 10	T026 HGIM 10	7,2	10 mm	BSP 1/4	24	60	10	20

Plastic Hose Coupling with Spring/ Kunststoffschlauch mit Knickschutzfeder

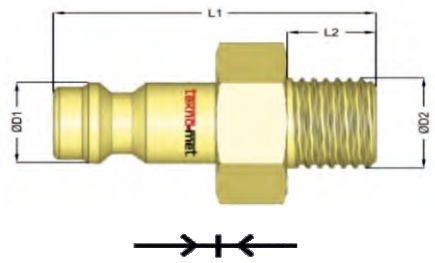


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L1	Hex
T026 PGBM 0608	T026 PGFM 0608	T026 PGIM 0608	7,2	6x8 mm	M12x1	24	138	20
T026 PGBM 0810	T026 PGFM 0810	T026 PGIM 0810	7,2	8x10 mm	M12x1	24	138	20
T026 PGBM 0912	T026 PGFM 0912	T026 PGIM 0912	7,2	9x12 mm	M14x1	24	138	20

T026 Series

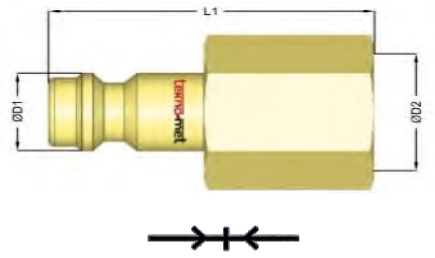
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug / Nippel mit Aussengewinde



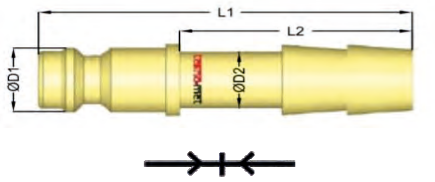
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T026 EUF 10	7,2	BSP 1/8	12	34	9	14
T026 EUF 13	7,2	BSP 1/4	12	34	9	14
T026 EUF 17	7,2	BSP 3/8	12	34	9	17
T026 EUF 21	7,2	BSP 1/2	12	35	10	21
T026 EUF M14	7,2	M14x1,5	12	34	9	17
T026 EUF M16	7,2	M16x1,5	12	34	9	21
T026 EUF M18	7,2	M18x1,5	12	34	9	24

Female Thread Plug / Nippel mit Innengewinde



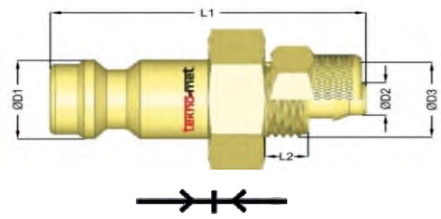
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T026 DUF 10	7,2	BSP 1/8	12	33	14
T026 DUF 13	7,2	BSP 1/4	12	33	17
T026 DUF 17	7,2	BSP 3/8	12	33	19
T026 DUF 21	7,2	BSP 1/2	12	35	24
T026 DUF M14	7,2	M14x1,5	12	33	19
T026 DUF M16	7,2	M16x1,5	12	33	19
T026 DUF M18	7,2	M18x1,5	12	33	24

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



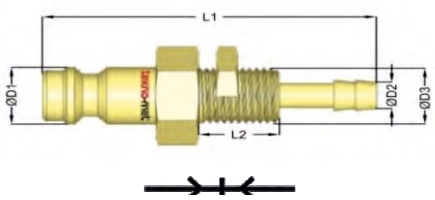
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T026 HUF 04	7,2	4 mm	12	48	21
T026 HUF 06	7,2	6 mm	12	48	21
T026 HUF 08	7,2	8 mm	12	48	21
T026 HUF 09	7,2	9 mm	12	48	21
T026 HUF 10	7,2	10 mm	12	48	21
T026 HUF 13	7,2	13 mm	12	48	21

Plastic Hose Plug/ Nippel mit Kunststoffschlauch



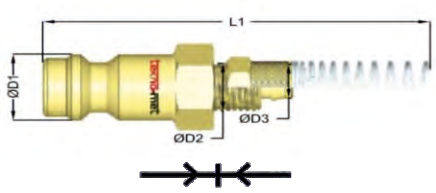
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026 PUF 0406	7,2	4x6 mm	M12x1	12	40,5	7	14
T026 PUF 0608	7,2	6x8 mm	M12x1	12	40,5	7	14
T026 PUF 0810	7,2	8x10 mm	M14x1	12	40,5	8	20
T026 PUF 0912	7,2	9x12 mm	M14x1	12	40,5	8	20

Panel Mount Hose Plug/ Schottverschraubung für Schlauchanschluss



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026 HUFM 06	7,2	6 mm	M12x1	12	50	10	14
T026 HUFM 08	7,2	8 mm	M12x1	12	50	10	14
T026 HUFM 10	7,2	10 mm	M14x1	12	50	10	17

Plastic Hose Plug with Spring / Nippel für Kunststooffschlauch mit Knickschutzfeder

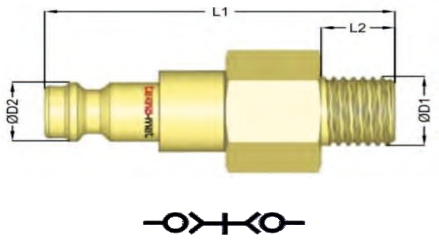


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L1	Hex
T026 PUFY 0406	7,2	4x6 mm	M12x1	12	126	14
T026 PUFY 0608	7,2	6x8 mm	M12x1	12	126	14
T026 PUFY 0810	7,2	8x10 mm	M14x1	12	126	20
T026 PUFY 0912	7,2	9x12 mm	M14x1	12	126	20

T026 Series

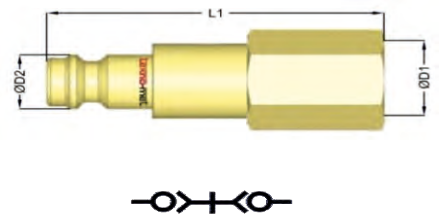
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



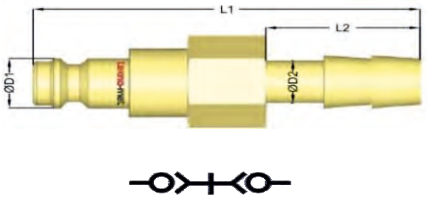
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T026 EUI 10	7,2	BSP 1/8	12	48	12	22
T026 EUI 13	7,2	BSP 1/4	12	48	12	22
T026 EUI 17	7,2	BSP 3/8	12	48	12	22
T026 EUI 21	7,2	BSP 1/2	12	48	12	22
T026 EUI M14	7,2	M14x1,5	12	48	12	22
T026 EUI M16	7,2	M16x1,5	12	48	12	22
T026 EUI M18	7,2	M18x1,5	12	48	12	22

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



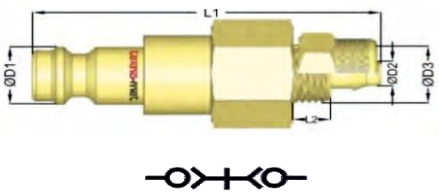
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T026 DUI 10	7,2	BSP 1/8	12	48	22
T026 DUI 13	7,2	BSP 1/4	12	48	22
T026 DUI 17	7,2	BSP 3/8	12	48	22
T026 DUI 21	7,2	BSP 1/2	12	48	22
T026 DUI M14	7,2	M14x1,5	12	48	22
T026 DUI M16	7,2	M16x1,5	12	48	22
T026 DUI M18	7,2	M18x1,5	12	48	22

Standard Hose Tail Plug with Valve / Nippel mit Standard - Schlauchtülle mit Ventil



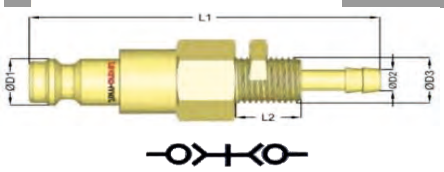
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T026 HUI 04	7,2	4 mm	12	57	23
T026 HUI 06	7,2	6 mm	12	57	23
T026 HUI 08	7,2	8 mm	12	57	23
T026 HUI 09	7,2	9 mm	12	57	23
T026 HUI 10	7,2	10 mm	12	57	23
T026 HUI 13	7,2	13 mm	12	57	23

Plastic Hose Plug with Valve/ Nippel mit Kunststoffschlauch mit Ventil



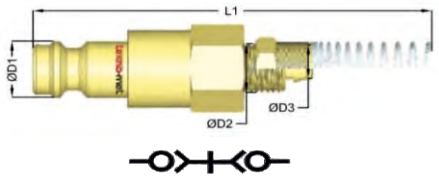
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026 PUI 0406	7,2	4x6 mm	M12x1	12	48	7	21
T026 PUI 0608	7,2	6x8 mm	M12x1	12	48	7	21
T026 PUI 0810	7,2	8x10 mm	M14x1	12	48	7	21
T026 PUI 0912	7,2	9x12 mm	M14x1	12	48	7	21

Panel Mount Hose Plug with Valve / Schottverschraubung für Schlauchanschluss mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026 HUIM 06	7,2	6 mm	M12x1	12	61	14	21
T026 HUIM 08	7,2	8 mm	M14x1	12	65	14	21
T026 HUIM 10	7,2	10 mm	M14x1	12	72	14	21

Plastic Hose Plug with Spring with Ventil / Nippel für Kunststooffschlauch mit Knickschutzfeder mit Ventil

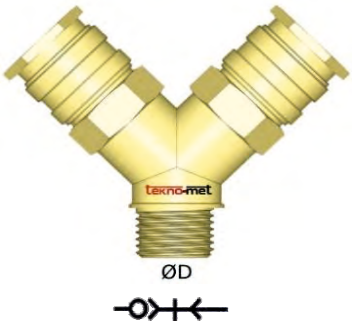


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L1
T026 PUIY 0406	7,2	4x6 mm	M12x1	12	136
T026 PUIY 0608	7,2	6x8 mm	M12x1	12	136
T026 PUIY 0810	7,2	8x10 mm	M14x1	12	136
T026 PUIY 0912	7,2	9x12 mm	M14x1	12	136

T026 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Y Distributor / Y Verteiler mit Aussengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD
T026 2EGB 17	7,2	BSP 3/8
T026 2EGB 21	7,2	BSP 1/2

Female Y Distributor / Y Verteiler mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD
T026 2DGB 17	7,2	BSP 3/8
T026 2DGB 21	7,2	BSP 1/2

Male W Distributor / W Verteiler mit Aussengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD
T026 3EGB 17	7,2	BSP 3/8
T026 3EGB 21	7,2	BSP 1/2

Female W Distributor / W Verteiler mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD
T026 3DGB 17	7,2	BSP 3/8
T026 3DGB 21	7,2	BSP 1/2

T026S SERIES

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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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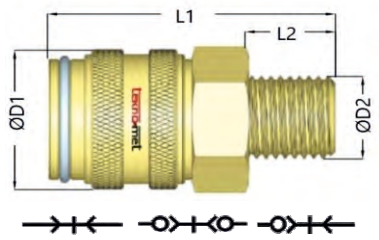
T026S Series

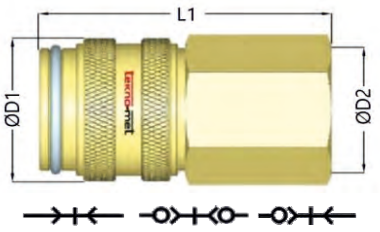
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



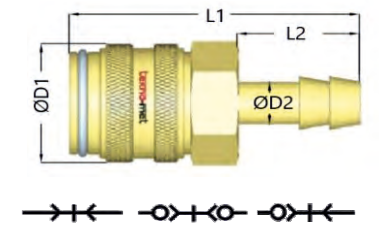
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T026S EGB 10	T026S EGF 10	T026S EGI 10	7,2	BSP 1/8	25	43	10	21
T026S EGB 13	T026S EGF 13	T026S EGI 13	7,2	BSP 1/4	25	43	10	21
T026S EGB 17	T026S EGF 17	T026S EGI 17	7,2	BSP 3/8	25	43	10	21
T026S EGB 21	T026S EGF 21	T026S EGI 21	7,2	BSP 1/2	25	43	10	21
T026S EGB M14	T026S EGF M14	T026S EGI M14	7,2	M14x1,5	25	43	10	21
T026S EGB M16	T026S EGF M16	T026S EGI M16	7,2	M16x1,5	25	43	10	21
T026S EGB M18	T026S EGF M18	T026S EGI M18	7,2	M18x1,5	25	43	10	21

Female Thread Socket / Kupplung mit Innengewinde



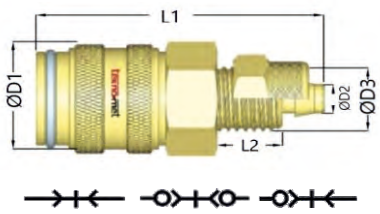
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T026S DGB 10	T026S DGF 10	T026S DGI 10	7,2	BSP 1/8	25	45	21
T026S DGB 13	T026S DGF 13	T026S DGI 13	7,2	BSP 1/4	25	45	21
T026S DGB 17	T026S DGF 17	T026S DGI 17	7,2	BSP 3/8	25	45	21
T026S DGB 21	T026S DGF 21	T026S DGI 21	7,2	BSP 1/2	25	45	24
T026S DGB M14	T026S DGF M14	T026S DGI M14	7,2	M14x1,5	25	45	21
T026S DGB M16	T026S DGF M16	T026S DGI M16	7,2	M16x1,5	25	45	21
T026S DGB M18	T026S DGF M18	T026S DGI M18	7,2	M18x1,5	25	45	21

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



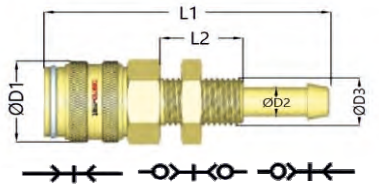
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T026S HGB 06	T026S HGF 06	T026S HGI 06	7,2	6 mm	25	54	22	21
T026S HGB 08	T026S HGF 08	T026S HGI 08	7,2	8 mm	25	54	22	21
T026S HGB 09	T026S HGF 09	T026S HGI 09	7,2	9 mm	25	54	22	21
T026S HGB 10	T026S HGF 10	T026S HGI 10	7,2	10 mm	25	54	22	21
T026S HGB 13	T026S HGF 13	T026S HGI 13	7,2	13 mm	25	54	22	21

Plastic Hose Coupling/ Kunststoffschlauch



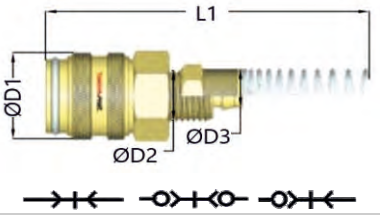
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026S HGB 0406	T026S HGF 0406	T026S HGI 0406	7,2	4x6 mm	M12x1	25	47	9	21
T026S HGB 0608	T026S HGF 0608	T026S HGI 0608	7,2	6x8mm	M12x1	25	47	9	21
T026S HGB 0810	T026S HGF 0810	T026S HGI 0810	7,2	8x10 mm	M14x1	25	47	9	21
T026S HGB 0812	T026S HGF 0812	T026S HGI 0812	7,2	8x12 mm	M14x1	25	47	9	21
T026S HGB 0912	T026S HGF 0912	T026S HGI 0912	7,2	9x12 mm	M14x1	25	47	9	21

Panel Mounted Hose Coupling/ Schottverschraubung für Schlauchanschluss



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026S HGBM 06	T026S HGFM 06	T026S HGIM 06	7,2	6 mm	M12x1	25	57	10	20
T026S HGBM 08	T026S HGFM 08	T026S HGIM 08	7,2	8 mm	M12x1	25	57	10	20
T026S HGBM 10	T026S HGFM 10	T026S HGIM 10	7,2	10 mm	BSP 1/4	25	57	10	20

Plastic Hose Coupling with Spring/ Kunststoffschlauch mit Knickschutzfeder

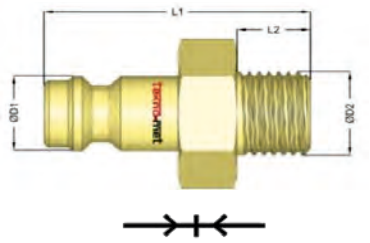


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L1	Hex
T026S PGBY 0608	T026S PGFY 0608	T026S PGIY 0608	7,2	6x8 mm	M12x1	25	140	20
T026S PGBY 0810	T026S PGFY 0810	T026S PGIY 0810	7,2	8x10 mm	M12x1	25	140	20
T026S PGBY 0912	T026S PGFY 0912	T026S PGIY 0912	7,2	9x12 mm	M14x1	25	140	20

T026S Series

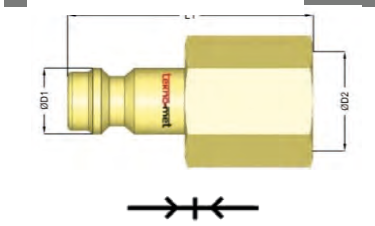
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug / Nippel mit Aussengewinde



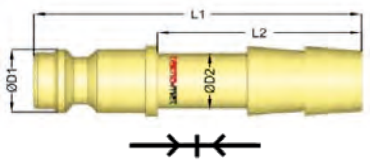
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T026S EUF 10	7,2	BSP 1/8	12	34	8	14
T026S EUF 13	7,2	BSP 1/4	12	34	8	14
T026S EUF 17	7,2	BSP 3/8	12	34	10	17
T026S EUF 21	7,2	BSP 1/2	12	35	10	22
T026S EUF M14	7,2	M14x1,5	12	34	10	17
T026S EUF M16	7,2	M16x1,5	12	34	10	19
T026S EUF M18	7,2	M18x1,5	12	34	10	20

Female Thread Plug / Nippel mit Innengewinde



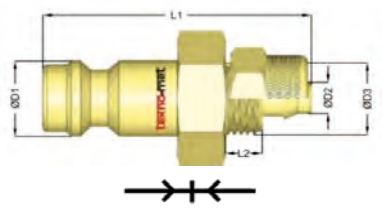
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T026S DUF 10	7,2	BSP 1/8	12	33	14
T026S DUF 13	7,2	BSP 1/4	12	33	15
T026S DUF 17	7,2	BSP 3/8	12	35	19
T026S DUF 21	7,2	BSP 1/2	12	33	24
T026S DUF M14	7,2	M14x1,5	12	35	19
T026S DUF M16	7,2	M16x1,5	12	35	19
T026S DUF M18	7,2	M18x1,5	12	35	24

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



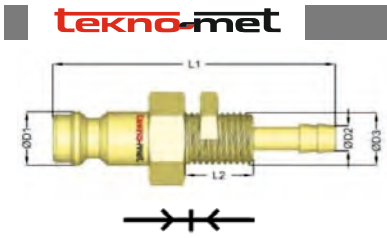
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T026S HUF 04	7,2	4 mm	12	48	21
T026S HUF 06	7,2	6 mm	12	48	21
T026S HUF 08	7,2	8 mm	12	48	21
T026S HUF 09	7,2	9 mm	12	48	21
T026S HUF 10	7,2	10 mm	12	48	21
T026S HUF 13	7,2	13 mm	12	48	21

Plastic Hose Plug/ Nippel mit Kunststoffschlauch



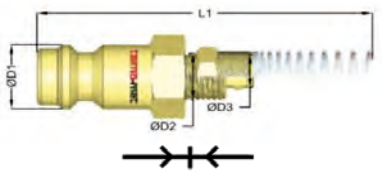
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026S PUF 0406	7,2	4x6 mm	M12x1	12	40,5	7	14
T026S PUF 0608	7,2	6x8 mm	M12x1	12	40,5	7	14
T026S PUF 0810	7,2	8x10 mm	M14x1	12	40,5	8	20
T026S PUF 0912	7,2	9x12 mm	M14x1	12	40,5	8	20

Panel Mount Hose Plug/ Schottverschraubung für Schlauchanschluss



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026S HUFM 06	7,2	6 mm	M12x1	12	50	10	14
T026S HUFM 08	7,2	8 mm	M12x1	12	50	10	14
T026S HUFM 10	7,2	10 mm	M14x1	12	50	10	17

Plastic Hose Plug with Spring / Nippel für Kunststooffschlauch mit Knickschutzfeder

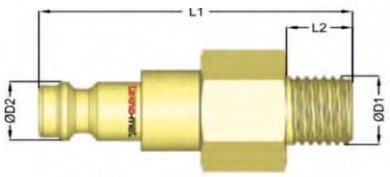


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L1	Hex
T026S PUFY 0406	7,2	4x6 mm	M12x1	12	126	14
T026S PUFY 0608	7,2	6x8 mm	M12x1	12	126	14
T026S PUFY 0810	7,2	8x10 mm	M14x1	12	126	20
T026S PUFY 0912	7,2	9x12 mm	M14x1	12	126	20

T026S Series

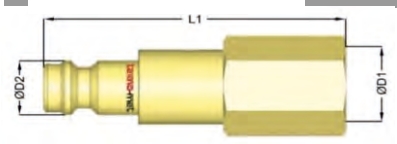
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



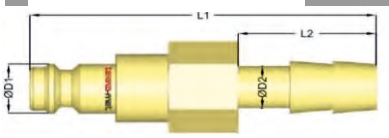
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T026S EUI 10	7,2	BSP 1/8	12	48	12	22
T026S EUI 13	7,2	BSP 1/4	12	48	12	22
T026S EUI 17	7,2	BSP 3/8	12	48	12	22
T026S EUI 21	7,2	BSP 1/2	12	48	12	22
T026S EUI M14	7,2	M14x1,5	12	48	12	22
T026S EUI M16	7,2	M16x1,5	12	48	12	22
T026S EUI M18	7,2	M18x1,5	12	48	12	22

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



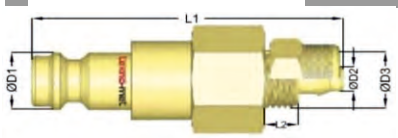
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T026S DUI 10	7,2	BSP 1/8	12	48	22
T026S DUI 13	7,2	BSP 1/4	12	48	22
T026S DUI 17	7,2	BSP 3/8	12	48	22
T026S DUI 21	7,2	BSP 1/2	12	48	22
T026S DUI M14	7,2	M14x1,5	12	48	22
T026S DUI M16	7,2	M16x1,5	12	48	22
T026S DUI M18	7,2	M18x1,5	12	48	22

Standard Hose Tail Plug with Valve / Nippel mit Standard - Schlauchtülle mit Ventil



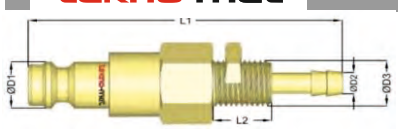
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T026S HUI 04	7,2	4 mm	12	57	23
T026S HUI 06	7,2	6 mm	12	57	23
T026S HUI 08	7,2	8 mm	12	57	23
T026S HUI 09	7,2	9 mm	12	57	23
T026S HUI 10	7,2	10 mm	12	57	23
T026S HUI 13	7,2	13 mm	12	57	23

Plastic Hose Plug with Valve/ Nippel mit Kunststoffschlauch mit Ventil



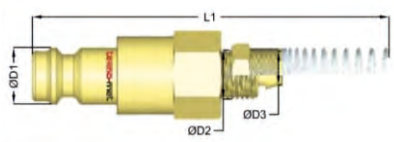
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026S PUI 0406	7,2	4x6 mm	M12x1	12	48	7	14
T026S PUI 0608	7,2	6x8 mm	M12x1	12	48	7	14
T026S PUI 0810	7,2	8x10 mm	M14x1	12	48	7	20
T026S PUI 0912	7,2	9x12 mm	M14x1	12	48	7	20

Panel Mount Hose Plug with Valve / Schottverschraubung für Schlauchanschluss mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD3	ØD1	L1	L2	Hex
T026S HUIM 06	7,2	6 mm	M12x1	12	61	14	21
T026S HUIM 08	7,2	8 mm	M14x1	12	65	14	21
T026S HUIM 10	7,2	10 mm	M14x1	12	72	14	21

Plastic Hose Plug with Spring with Ventil / Nippel für Kunststooffschlauch mit Knickschutzfeder mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L1	Hex
T026S PUIY 0406	7,2	4x6 mm	M12x1	12	126	14
T026S PUIY 0608	7,2	6x8 mm	M12x1	12	126	14
T026S PUIY 0810	7,2	8x10 mm	M14x1	12	126	20
T026S PUIY 0912	7,2	9x12 mm	M14x1	12	126	20

T026S Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Y Distributor / Y Verteiler mit Aussengewinde



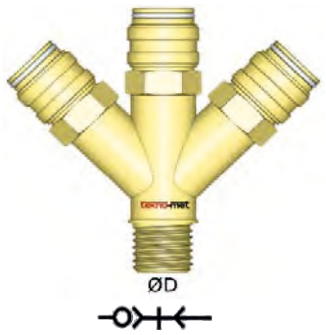
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD
T026S 2EGB 17	7,2	BSP 3/8
T026S 2EGB 21	7,2	BSP 1/2

Female Y Distributor / Y Verteiler mit Innengewinde



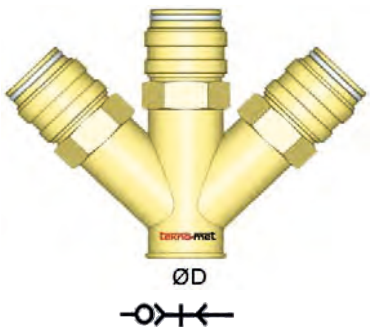
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD
T026S 2DGB 17	7,2	BSP 3/8
T026S 2DGB 21	7,2	BSP 1/2

Male W Distributor / W Verteiler mit Aussengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD
T026S 3EGB 17	7,2	BSP 3/8
T026S 3EGB 21	7,2	BSP 1/2

Female W Distributor / W Verteiler mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD
T026S 3DGB 17	7,2	BSP 3/8
T026S 3DGB 21	7,2	BSP 1/2





T027 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T027 Series

DN 10,5 Coupling for Pneumatic / DN 10,5 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 27KA
Rectus 41KA
Cejn 410
Tema 1700

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T027	10,5 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Nickel Plated / Messing Vernickelt
Sleeve / Hülse	Brass Nickel Plated / Messing Vernickelt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile
Plug / Nippel	Brass nickel plated / Messing vernickelt

Technical Specifications

One hand operated
High flow rate
Minimum pressure loss
Corrision resistant

Technische Daten und Vorteile

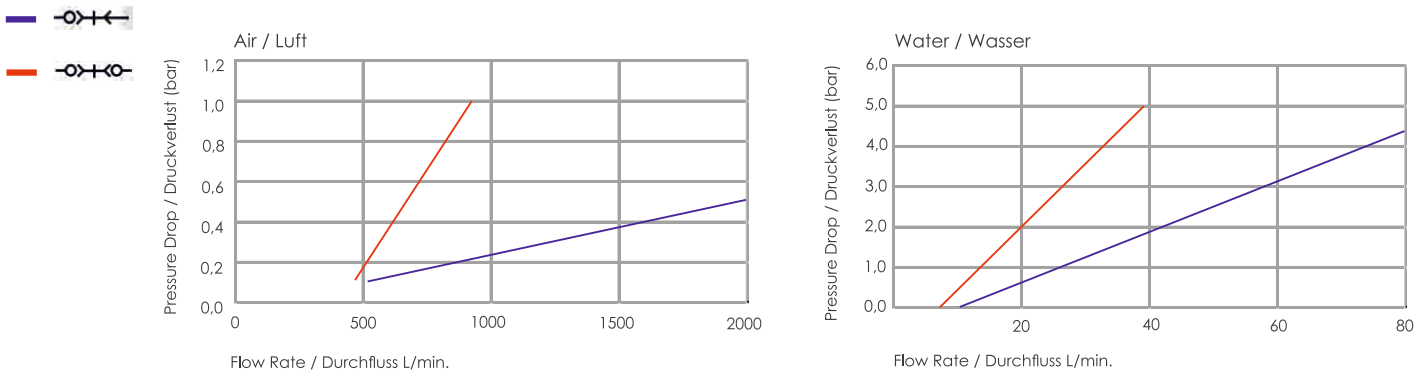
Vorteil durch Einhandbedienung
Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl

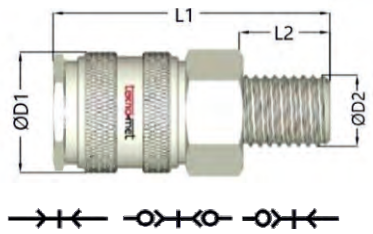


Flow Rate - Pressure Drop / Durchfluss - Druckverlust



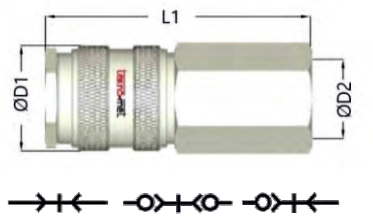
T027 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik



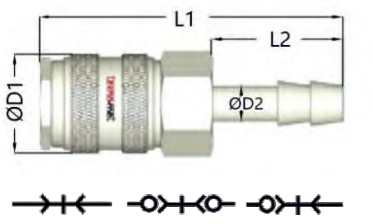
Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T027 RGB 13	T027 RGF 13	T027 RGI 13	10,5	BSPT 1/4	28	65	14	24
T027 RGB 17	T027 RGF 17	T027 RGI 17	10,5	BSPT 3/8	28	65	15	24
T027 RGB 21	T027 RGF 21	T027 RGI 21	10,5	BSPT 1/2	28	65	16	24
T027 RGB 26	T027 RGF 26	T027 RGI 26	10,5	BSPT 3/4	28	65	16	27
T027 RGB 33	T027 RGF 33	T027 RGI 33	10,5	BSPT 1	28	66	21	34
T027 TGB 13	T027 TGF 13	T027 TGI 13	10,5	NPT 1/4	28	65	14	24
T027 TGB 17	T027 TGF 17	T027 TGI 17	10,5	NPT 3/8	28	65	15	24
T027 TGB 21	T027 TGF 21	T027 TGI 21	10,5	NPT 1/2	28	65	16	24
T027 TGB 26	T027 TGF 26	T027 TGI 26	10,5	NPT 3/4	28	65	16	27
T027 TGB 33	T027 TGF 33	T027 TGI 33	10,5	NPT 1	28	66	21	34
T027 EGB 13	T027 EGF 13	T027 EGI 13	10,5	BSP 1/4	28	65	14	24
T027 EGB 17	T027 EGF 17	T027 EGI 17	10,5	BSP3/8	28	65	15	24
T027 EGB 21	T027 EGF 21	T027 EGI 21	10,5	BSP 1/2	28	65	16	24
T027 EGB 26	T027 EGF 26	T027 EGI 26	10,5	BSP 3/4	28	65	16	27
T027 EGB 33	T027 EGF 33	T027 EGI 33	10,5	BSP 1	28	66	21	34



Female Thread Socket / Kupplung mit Innengewinde

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T027 DGB 13	T027 DGF 13	T027 DGI 13	10,5	BSP 1/4	28	58,5	24
T027 DGB 17	T027 DGF 17	T027 DGI 17	10,5	BSP 3/8	28	58,5	24
T027 DGB 21	T027 DGF 21	T027 DGI 21	10,5	BSP 1/2	28	58,5	24
T027 DGB 26	T027 DGF 26	T027 DGI 26	10,5	BSP 3/4	28	58,5	30
T027 DGB 33	T027 DGF 33	T027 DGI 33	10,5	BSP 1	28	60,5	36
T027 NGB 13	T027 NGF 13	T027 NGI 13	10,5	NPT 1/4	28	58,5	24
T027 NGB 17	T027 NGF 17	T027 NGI 17	10,5	NPT 3/8	28	58,5	24
T027 NGB 21	T027 NGF 21	T027 NGI 21	10,5	NPT 1/2	28	58,5	24
T027 NGB 26	T027 NGF 26	T027 NGI 26	10,5	NPT 3/4	28	58,5	30
T027 NGB 33	T027 NGF 33	T027 NGI 33	10,5	NPT 1	28	60,5	36



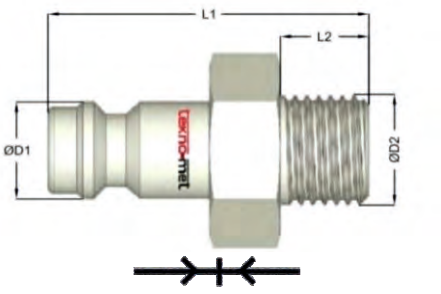
Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T027 HGB 06	T027 HGF 06	T027 HGI 06	10,5	6 mm	28	75	25	24
T027 HGB 08	T027 HGF 08	T027 HGI 08	10,5	8 mm	28	75	25	24
T027 HGB 09	T027 HGF 09	T027 HGI 09	10,5	9 mm	28	75	25	24
T027 HGB 10	T027 HGF 10	T027 HGI 10	10,5	10 mm	28	75	25	24
T027 HGB 13	T027 HGF 13	T027 HGI 13	10,5	13 mm	28	75	25	24
T027 HGB 16	T027 HGF 16	T027 HGI 16	10,5	16 mm	28	75	25	24
T027 HGB 19	T027 HGF 19	T027 HGI 19	10,5	19 mm	28	77	26	24

T027 Series

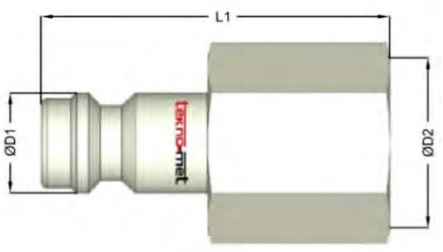
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug / Nippel mit Aussengewinde



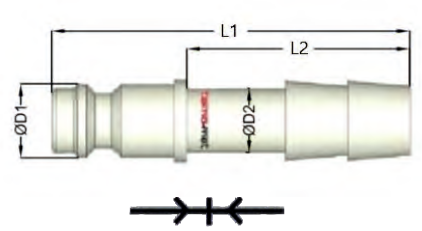
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T027 RUF 13	10,5	BSPT 1/4	15	37	10	17
T027 RUF 17	10,5	BSPT 3/8	15	37	10	17
T027 RUF 21	10,5	BSPT 1/2	15	37	10	21
T027 RUF 26	10,5	BSPT 3/4	15	37	10	28
T027 TUF 13	10,5	NPT 1/4	15	37	10	17
T027 TUF 17	10,5	NPT 3/8	15	37	10	17
T027 TUF 21	10,5	NPT 1/2	15	37	10	21
T027 TUF 26	10,5	NPT 3/4	15	37	10	28
T027 EUF 13	10,5	BSP 1/4	15	37	10	17
T027 EUF 17	10,5	BSP 3/8	15	37	10	17
T027 EUF 21	10,5	BSP 1/2	15	37	10	21
T027 EUF 26	10,5	BSP 3/4	15	37	10	28
T027 EUF M18	10,5	M18x1,5	15	36	10	19

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T027 DUF 13	10,5	BSP 1/4	15	37	17
T027 DUF 17	10,5	BSP 3/8	15	37	19
T027 DUF 21	10,5	BSP 1/2	15	37	24
T027 DUF 26	10,5	BSP 3/4	15	37	30
T027 NUF 13	10,5	NPT 1/4	15	37	17
T027 NUF 17	10,5	NPT 3/8	15	37	19
T027 NUF 21	10,5	NPT 1/2	15	37	24
T027 NUF 26	10,5	NPT 3/4	15	37	30

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle

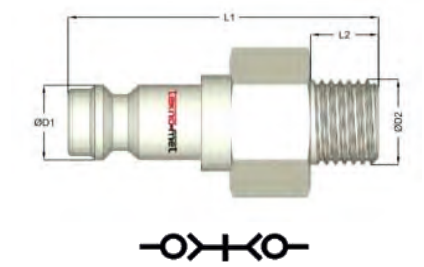


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T027 HUF 06	10,5	6 mm	15	48	24
T027 HUF 08	10,5	8 mm	15	48	24
T027 HUF 09	10,5	9 mm	15	48	24
T027 HUF 10	10,5	10 mm	15	48	24
T027 HUF 13	10,5	13 mm	15	48	24
T027 HUF 16	10,5	16 mm	15	48	24
T027 HUF 19	10,5	19 mm	15	48	24

T027 Series

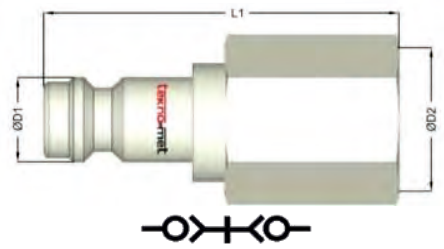
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



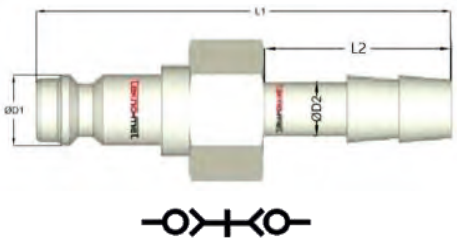
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T027 RUI 13	10,5	BSPT 1/4	15	64	16	19
T027 RUI 17	10,5	BSPT 3/8	15	64	16	19
T027 RUI 21	10,5	BSPT 1/2	15	64	16	24
T027 RUI 26	10,5	BSPT 3/4	15	64	16	27
T027 TUI 13	10,5	NPT 1/4	15	64	16	19
T027 TUI 17	10,5	NPT 3/8	15	64	16	19
T027 TUI 21	10,5	NPT 1/2	15	64	16	24
T027 TUI 26	10,5	NPT 3/4	15	64	16	27
T027 EUI 13	10,5	BSP 1/4	15	64	16	19
T027 EUI 17	10,5	BSP 3/8	15	64	16	19
T027 EUI 21	10,5	BSP 1/2	15	64	16	24
T027 EUI 26	10,5	BSP 3/4	15	64	16	27

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil

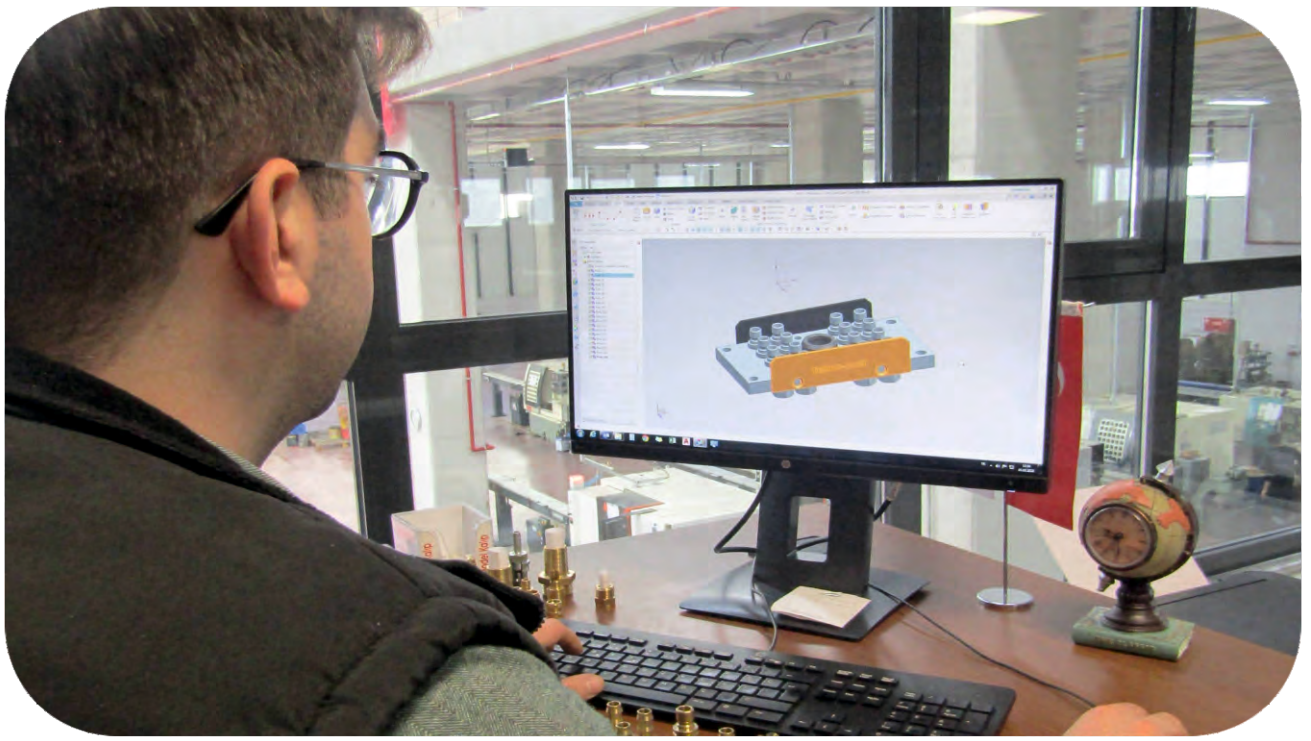


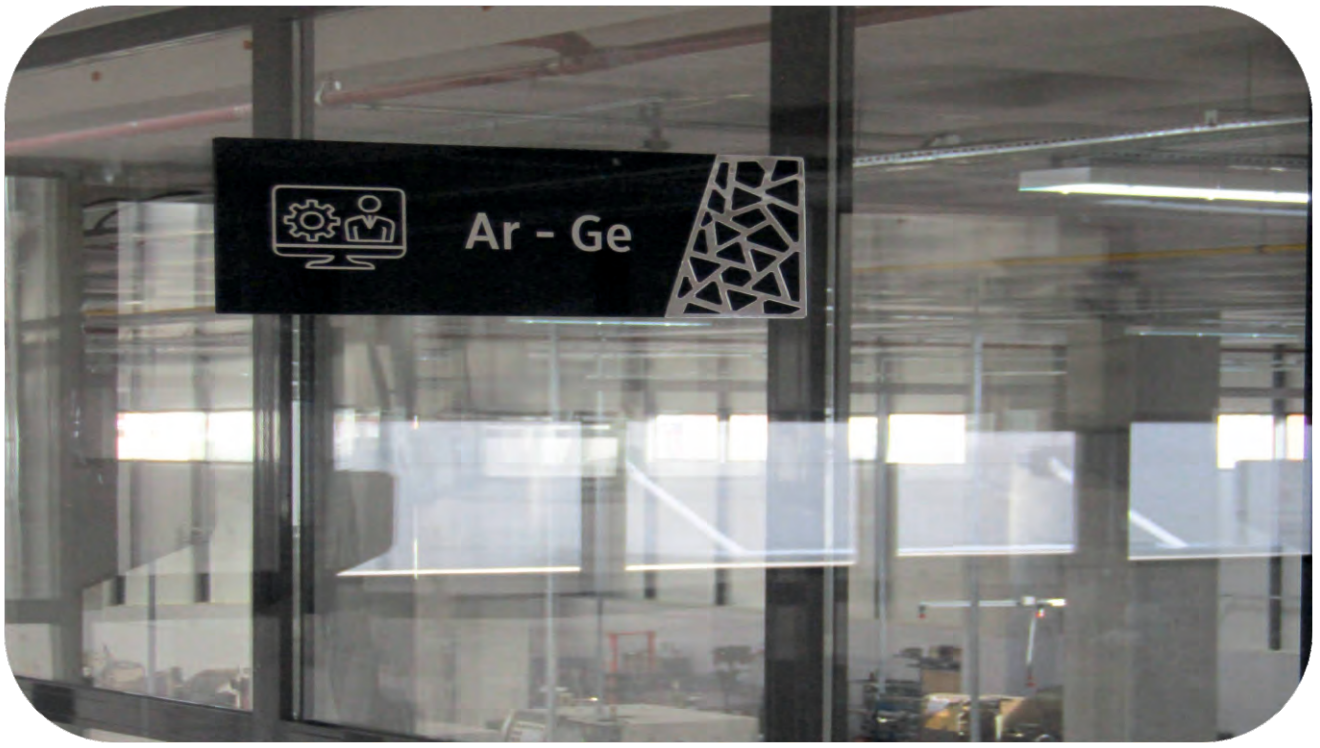
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T027 DUI 13	10,5	BSP 1/4	15	59	24
T027 DUI 17	10,5	BSP 3/8	15	59	24
T027 DUI 21	10,5	BSP 1/2	15	59	24
T027 DUI 26	10,5	BSP 3/4	15	59	30
T027 NUI 13	10,5	NPT 1/4	15	59	24
T027 NUI 17	10,5	NPT 3/8	15	59	24
T027 NUI 21	10,5	NPT 1/2	15	59	24
T027 NUI 26	10,5	NPT 3/4	15	59	30

Standard Hose Tail Plug with Valve / Nippel mit Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T027 HUI 06	10,5	6 mm	15	77	26	24
T027 HUI 08	10,5	8 mm	15	77	26	24
T027 HUI 09	10,5	9 mm	15	77	26	24
T027 HUI 10	10,5	10 mm	15	77	26	24
T027 HUI 13	10,5	13 mm	15	77	26	24
T027 HUI 16	10,5	16 mm	15	77	26	24
T027 HUI 19	10,5	19 mm	15	77	26	24




Ar - Ge

T033 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T033 Series

DN 8 Coupling for Pneumatic / DN 8 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 33
Atlas Copco QIC 10

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T033	8 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Steel Zinc Plated Stahl Verzinkt
Sleeve / Hülse	Steel Zinc Plated Stahl Verzinkt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile
Plug / Nippel	Steel Zinc Plated Stahl Verzinkt

Options / Optionen

S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl

Technical Specifications

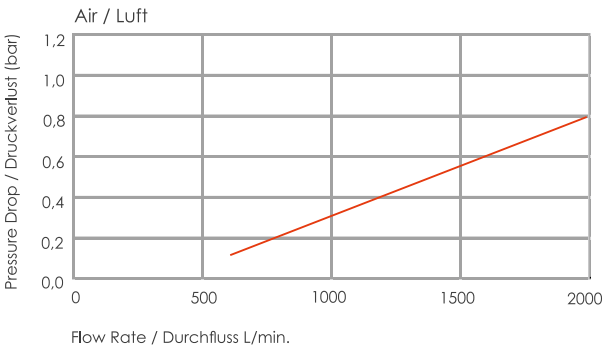
One hand operated
High flow rate
Minimum pressure loss
Corrision resistant

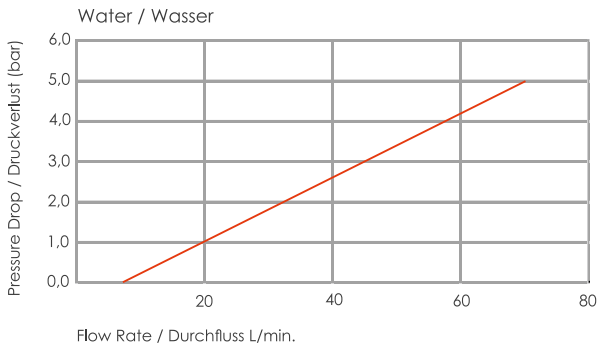
Technische Daten und Vorteile

Vorteil durch Einhandbedienung
Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

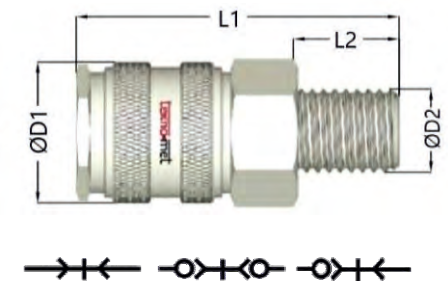




T033 Series

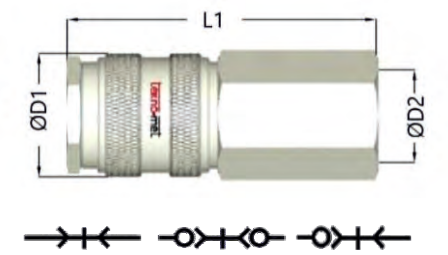
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



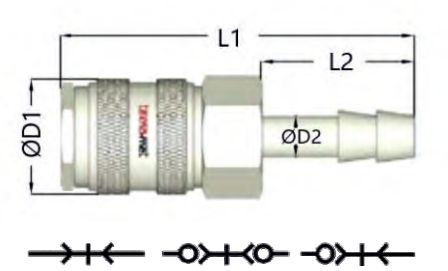
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T033 RGB 13	T033 RGF 13	8	BSPT 1/4	23	57	10	19
T033 RGB 17	T033 RGF 17	8	BSPT 3/8	23	57	10	19
T033 RGB 21	T033 RGF 21	8	BSPT 1/2	23	57	16	20

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T033 DGB 13	T033 DGF 13	8	BSP 1/4	23	58	19
T033 DGB 17	T033 DGF 17	8	BSP 3/8	23	58	19
T033 DGB 21	T033 DGF 21	8	BSP 1/2	23	58	24

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T033 HGB 06	T033 HGF 06	8	6 mm	23	75	25	19
T033 HGB 08	T033 HGB 08	8	8 mm	23	75	25	19
T033 HGB 09	T033 HGB 09	8	9 mm	23	75	25	19
T033 HGB 10	T033 HGB 10	8	10 mm	23	75	25	19
T033 HGB 13	T033 HGB 13	8	13 mm	23	75	25	19

T033 Series *- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik*

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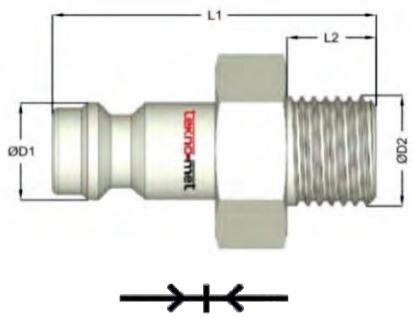
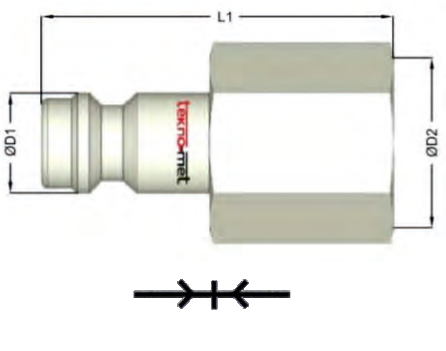
Male Thread Plug / Nippel mit Aussengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T033 RUF 10	8	BSPT 1/8	13	40	10	14
T033 RUF 13	8	BSPT 1/4	13	40	10	14
T033 RUF 17	8	BSPT 3/8	13	42	11	17
T033 RUF 21	8	BSPT 1/2	13	42	11	21

tekno-met

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T033 DUF 10	8	BSP 1/8	13	37	14
T033 DUF 13	8	BSP 1/4	13	37	17
T033 DUF 17	8	BSP 3/8	13	37	17
T033 DUF 21	8	BSP 1/2	13	37	24

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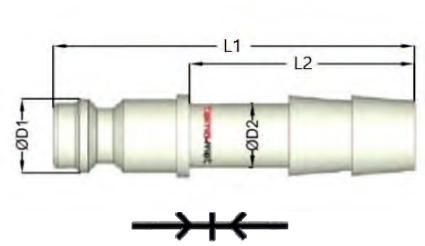
Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T033 HUF 06	8	6 mm	13	47,5	23
T033 HUF 08	8	8 mm	13	47,5	23
T033 HUF 09	8	9 mm	13	47,5	23
T033 HUF 10	8	10 mm	13	47,5	23
T033 HUF 13	8	13 mm	13	47,5	23

T034 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T034 Series

DN 10 Coupling for Pneumatic / DN 10 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 34KA
Atlas Copco QIC 15

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FDM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T034	10 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Nickel Plated Messing Vernickelt
Sleeve / Hülse	Brass Nickel Plated Messing Vernickelt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile
Plug / Nippel	Brass nickel plated Messing vernickelt

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl

Technical Specifications

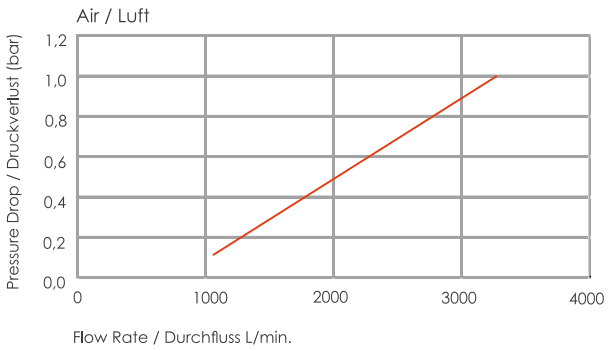
One hand operated
High flow rate
Minimum pressure loss
Corrision resistant

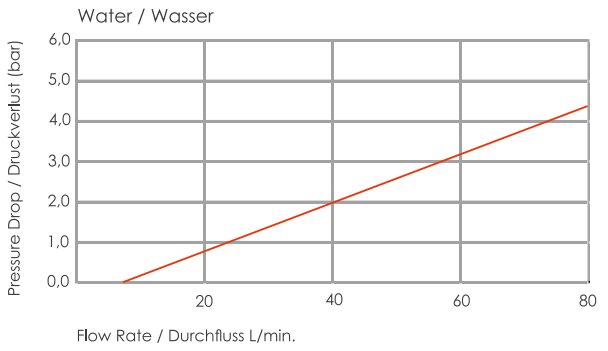
Technische Daten und Vorteile

Vorteil durch Einhandbedienung
Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig



Flow Rate - Pressure Drop / Durchfluss - Druckverlust



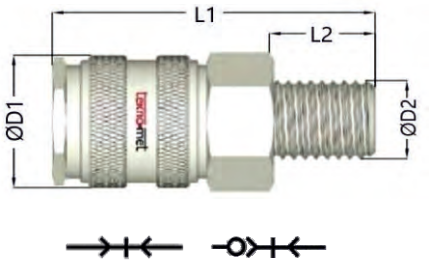


T034 Series

- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

tekno-met

Male Thread Socket / Kupplung mit Aussengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T034 RGB 13	T034 RGF 13	8	BSPT 1/4	28	72	15	24
T034 RGB 17	T034 RGF 17	8	BSPT 3/8	28	72	15	24
T034 RGB 21	T034 RGF 21	8	BSPT 1/2	28	75,5	16	24
T034 RGB 26	T034 RGF 26	8	BSPT 3/4	28	75,5	16	27

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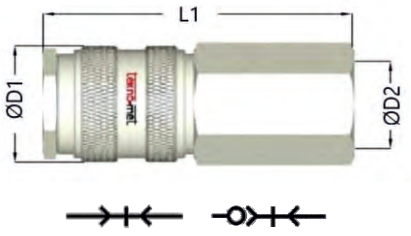
Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T034 DGB 13	T034 DGF 13	8	BSP 1/4	28	66,5	24
T034 DGB 17	T034 DGF 17	8	BSP 3/8	28	66,5	24
T034 DGB 21	T034 DGF 21	8	BSP 1/2	28	66,5	27
T034 DGB 26	T034 DGF 26	8	BSP 3/4	28	66,5	30

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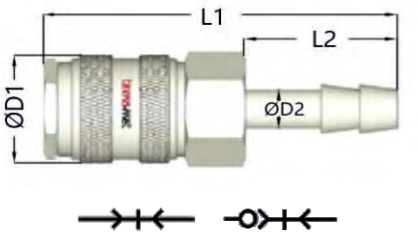
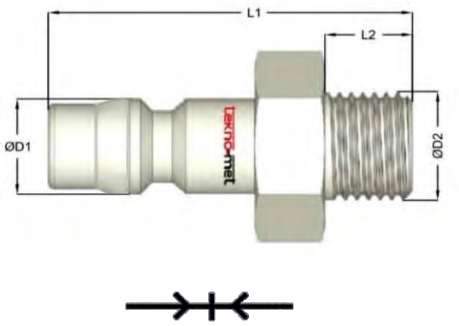
Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T034 HGB 06	T034 HGF 06	8	6 mm	28	80	24	24
T034 HGB 08	T034 HGF 08	8	8 mm	28	80	24	24
T034 HGB 09	T034 HGF 09	8	9 mm	28	80	24	24
T034 HGB 10	T034 HGF 10	8	10 mm	28	80	24	24
T034 HGB 13	T034 HGF 13	8	13 mm	28	80	24	24
T034 HGB 16	T034 HGF 16	8	16 mm	28	80	24	24
T034 HGB 19	T034 HGF 19	8	19 mm	28	80	24	24

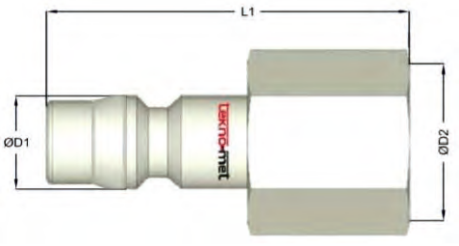
T034 Series *- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik*

Male Thread Plug / Nippel mit Aussengewinde



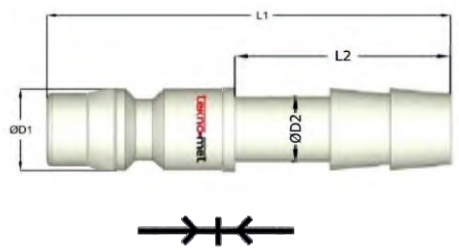
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T034 RUF 10	8	BSPT 1/8	15	44	10	14
T034 RUF 13	8	BSPT 1/4	15	44	10	14
T034 RUF 17	8	BSPT 3/8	15	44	10	17
T034 RUF 21	8	BSPT 1/2	15	44	12	21

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T034 DUF 10	8	BSP 1/8	15	45	14
T034 DUF 13	8	BSP 1/4	15	45	17
T034 DUF 17	8	BSP 3/8	15	45	17
T034 DUF 21	8	BSP 1/2	15	46	24

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T034 HUF 06	8	6 mm	15	55	24
T034 HUF 08	8	8 mm	15	55	24
T034 HUF 09	8	9 mm	15	55	24
T034 HUF 10	8	10 mm	15	55	24
T034 HUF 13	8	13 mm	15	55	24
T034 HUF 16	8	16 mm	15	55	24
T034 HUF 19	8	19 mm	15	55	24

T038 SERIES

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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T038 Series

DN 15 Coupling for Pneumatic / DN 15 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 38KA
Rectus 38KB
Cejn 303
Tema 1300

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FDM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T038 15 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile
Plug / Nippel	Brass Messing

Technical Specifications

One hand operated
High flow rate
Minimum pressure loss
Corrision resistant

Technische Daten und Vorteile

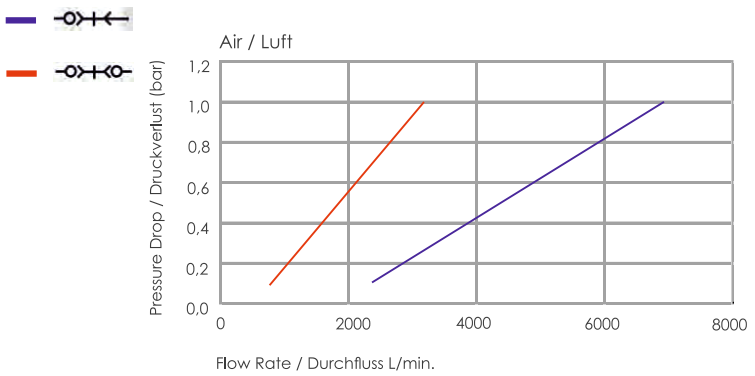
Vorteil durch Einhandbedienung
Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig

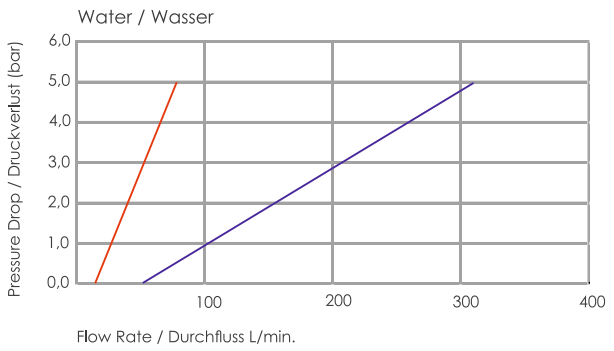
Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

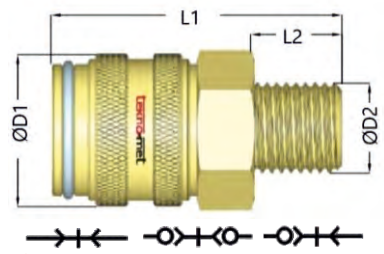




T038 Series

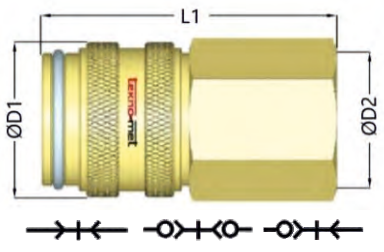
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



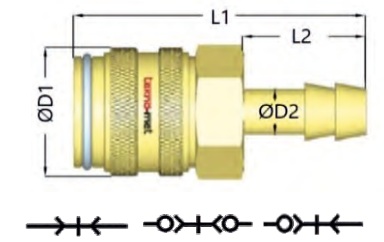
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T038 EGB 17	T038 EGF 17	T038 EGI 17	15	BSP 3/8	40	93	16	34
T038 EGB 21	T038 EGF 21	T038 EGI 21	15	BSP 1/2	40	93	16	34
T038 EGB 26	T038 EGF 26	T038 EGI 26	15	BSP 3/4	40	93	16	34
T038 EGB 33	T038 EGF 33	T038 EGI 33	15	BSP 1	40	93	16	41

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T038 DGB 17	T038 DGF 17	T038 DGI 17	15	BSP 3/8	40	88	34
T038 DGB 21	T038 DGF 21	T038 DGI 21	15	BSP 1/2	40	88	34
T038 DGB 26	T038 DGF 26	T038 DGI 26	15	BSP 3/4	40	88	34
T038 DGB 33	T038 DGF 33	T038 DGI 33	15	BSP 1	40	88	41

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle

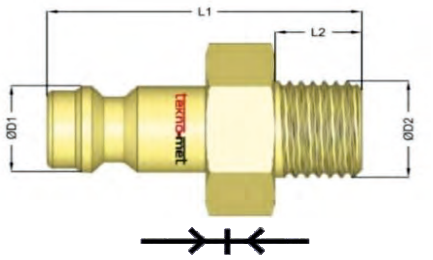


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T038 HGB 13	T038 HGF 13	T038 HGI 13	15	13 mm	40	113	36	34
T038 HGB 16	T038 HGF 16	T038 HGI 16	15	16 mm	40	113	36	34
T038 HGB 19	T038 HGF 19	T038 HGI 19	15	19 mm	40	113	36	34
T038 HGB 25	T038 HGF 25	T038 HGI 25	15	25 mm	40	113	36	34

T038 Series

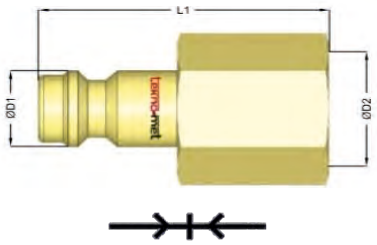
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug / Nippel mit Aussengewinde



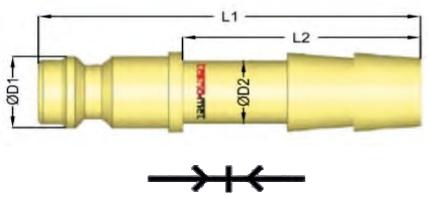
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T038 EUF 21	15	BSP 1/2	23	54	15	27
T038 EUF 26	15	BSP 3/4	23	54	15	27
T038 EUF 33	15	BSP 1	23	54	15	34

Female Thread Plug / Nippel mit Innengewinde



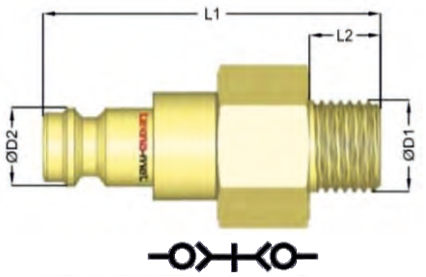
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T038 DUF 21	15	BSP 1/2	23	49,5	24
T038 DUF 26	15	BSP 3/4	23	49,5	34
T038 DUF 33	15	BSP 1	23	49,5	41

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



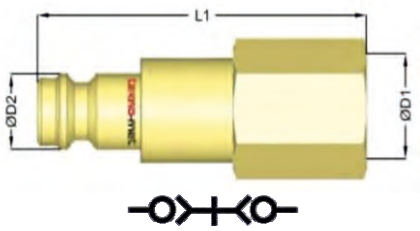
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T038 HUF 13	15	13 mm	23	70	36
T038 HUF 16	15	16 mm	23	70	36
T038 HUF 19	15	19 mm	23	70	36
T038 HUF 25	15	25 mm	23	70	36

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



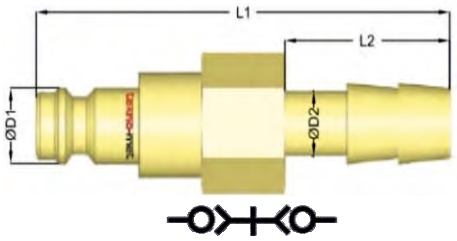
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T038 EUI 21	15	BSP 1/2	23	85	16	27
T038 EUI 26	15	BSP 3/4	23	85	16	34
T038 EUI 33	15	BSP 1	23	85	16	41

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T038 DUI 21	15	BSP 1/2	23	90	27
T038 DUI 26	15	BSP 3/4	23	90	34
T038 DUI 33	15	BSP 1	23	90	41

Standard Hose Tail Plug with Valve / Nippel mit Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T038 HUI 13	15	13 mm	23	93	33
T038 HUI 16	15	16 mm	23	93	33
T038 HUI 19	15	19 mm	23	93	33
T038 HUI 25	15	25 mm	23	93	33

T039 SERIES

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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T039 Series

DN 19 Coupling for Pneumatic / DN 19 Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

Rectus 39KA
Rectus 39KB
Cejn 408
Tema 1800

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FDM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T039 19 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile
Plug / Nippel	Brass Messing

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl

Technical Specifications

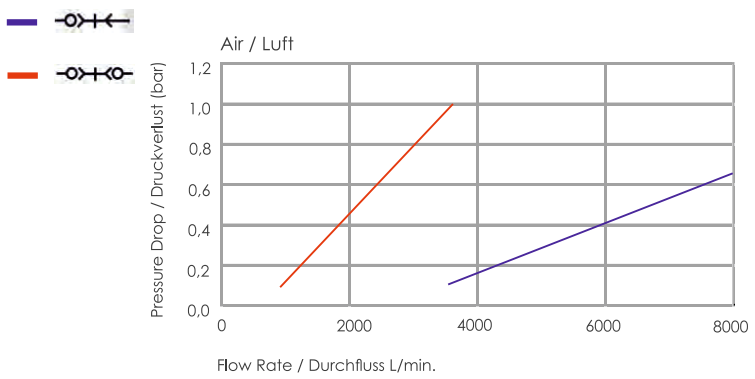
One hand operated
High flow rate
Minimum pressure loss
Corrision resistant

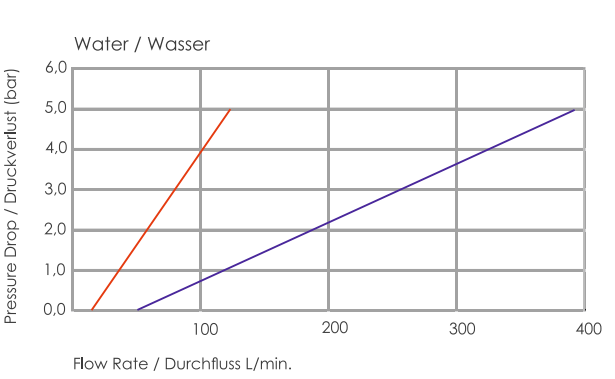
Technische Daten und Vorteile

Vorteil durch Einhandbedienung
Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

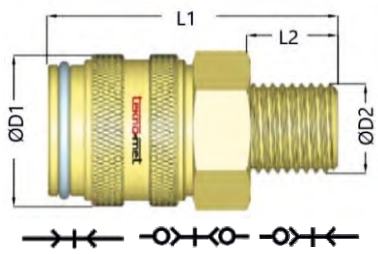




T039 Series

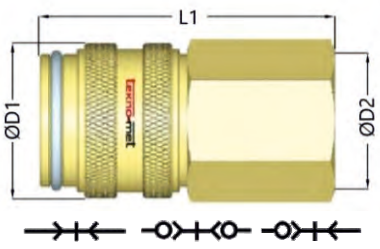
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



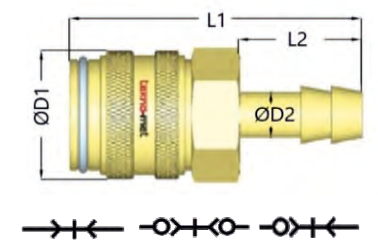
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T039 EGB 21	T039 EGF 21	T039 EGI 21	19	BSP 1/2	45	99	19	27
T039 EGB 26	T039 EGF 26	T039 EGI 26	19	BSP 3/4	45	99	19	34
T039 EGB 33	T039 EGF 33	T039 EGI 33	19	BSP 1	45	99	19	41
T039 EGB 42	T039 EGF 42	T039 EGI 42	19	BSP 1-1/4	45	99	19	44

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T039 DGB 21	T039 DGF 21	T039 DGI 21	19	BSP 1/2	45	96	27
T039 DGB 26	T039 DGF 26	T039 DGI 26	19	BSP 3/4	45	96	34
T039 DGB 33	T039 DGF 33	T039 DGI 33	19	BSP 1	45	96	41
T039 DGB 42	T039 DGF 42	T039 DGI 42	19	BSP 1-1/4	45	96	44

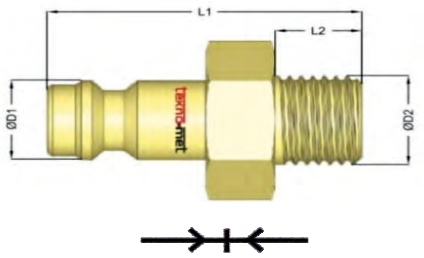
Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T039 HGB 13	T039 HGF 13	T039 HGI 13	19	13 mm	45	112	35	41
T039 HGB 16	T039 HGF 16	T039 HGI 16	19	16 mm	45	112	35	41
T039 HGB 19	T039 HGF 19	T039 HGI 19	19	19 mm	45	112	35	41
T039 HGB 25	T039 HGF 25	T039 HGI 25	19	25 mm	45	112	35	41

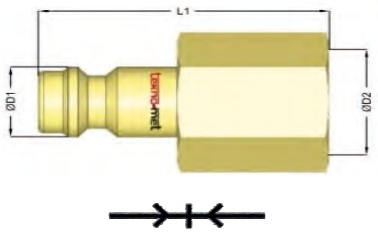
T039 Series - *Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik*

Male Thread Plug / Nippel mit Aussengewinde



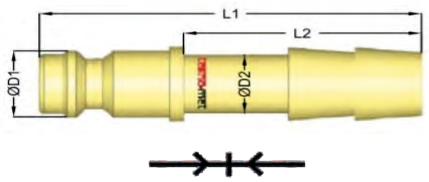
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T039 EUF 21	19	BSP 1/2	27	58	17	24
T039 EUF 26	19	BSP 3/4	27	58	17	27
T039 EUF 33	19	BSP 1	27	58	17	34
T039 EUF 42	19	BSP 1-1/4	27	58	17	41

Female Thread Plug / Nippel mit Innengewinde



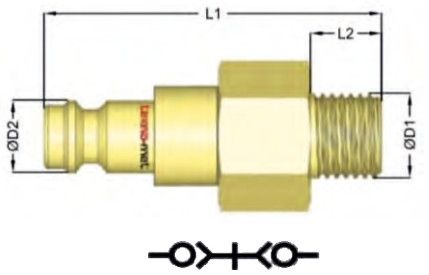
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T039 DUF 21	19	BSP 1/2	27	58	27
T039 DUF 26	19	BSP 3/4	27	58	34
T039 DUF 33	19	BSP 1	27	58	41
T039 DUF 42	19	BSP 1-1/4	27	58	44

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



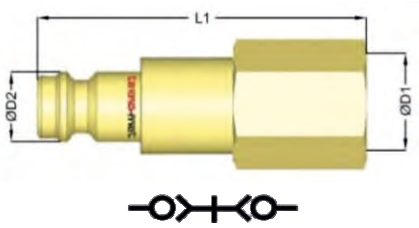
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T039 HUF 13	19	13 mm	27	68	35
T039 HUF 16	19	16 mm	27	68	35
T039 HUF 19	19	19 mm	27	68	35
T039 HUF 25	19	25 mm	27	68	35

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



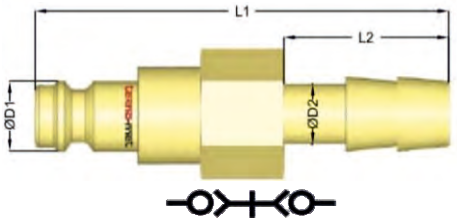
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T039 EUI 21	19	BSP 1/2	27	97	19	41
T039 EUI 26	19	BSP 3/4	27	97	19	41
T039 EUI 33	19	BSP 1	27	97	19	41
T039 EUI 42	19	BSP 1-1/4	27	97	19	44

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T039 DUI 21	19	BSP 1/2	27	97	41
T039 DUI 26	19	BSP 3/4	27	97	41
T039 DUI 33	19	BSP 1	27	97	41
T039 DUI 42	19	BSP 1-1/4	27	97	44

Standard Hose Tail Plug with Valve / Nippel mit Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T039 HUI 13	19	13 mm	27	111	35	41
T039 HUI 16	19	16 mm	27	111	35	41
T039 HUI 19	19	19 mm	27	111	35	41
T039 HUI 25	19	25 mm	27	111	35	41

T045 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T045 Series

Coupling for Pneumatic and Water / Kupplung für Pneumatik und Wasser

Interchangeability / Austauschbarkeit

Rectus 45
Parker ST

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C

Working Pressure / Betriebsdruck

	Brass Messing	Steel Stahl	Stainless Steel EdelStahl
T045.04	175 bar	330 bar	290 bar
T045.06	360 bar	520 bar	465 bar
T045.10	175 bar	415 bar	380 bar
T045.13	175 bar	240 bar	210 bar
T045.19	120 bar	240 bar	210 bar
T045.25	85 bar	140 bar	120 bar
T045.32	120 bar	175 bar	140 bar
T045.38	105 bar	150 bar	125 bar

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile
Plug / Nippel	Brass Messing

Flow Size - Nennweite

T045.04	4 mm
T045.06	6 mm
T045.10	10 mm
T045.13	13 mm
T045.19	19 mm
T045.25	25 mm
T045.32	32 mm
T045.38	38 mm

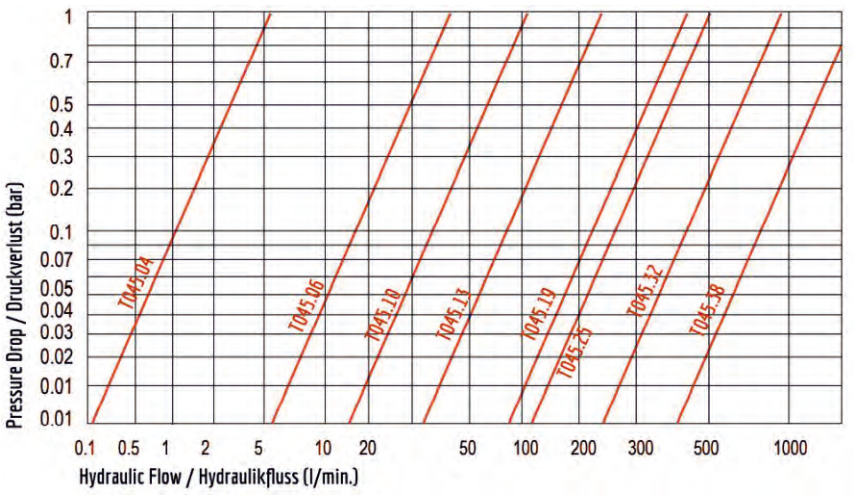
Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl

Attention : Only plug and socket with the same thread fit together.
Achtung : Nur Nippel und Kupplung mit demselben Gewinde passen zusammen.



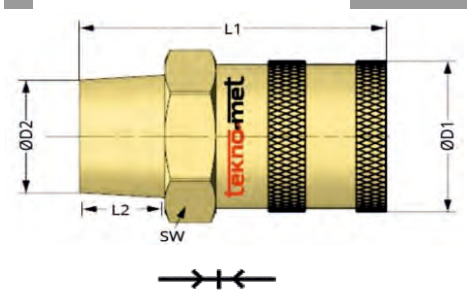
Flow Rate - Pressure Drop / Durchfluss - Druckverlust



T045 Series

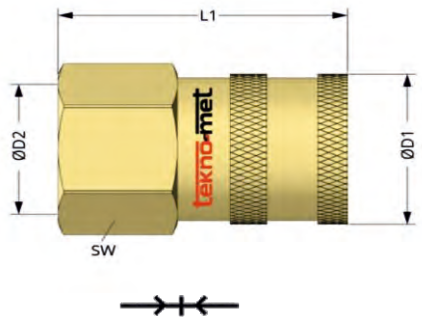
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Socket / Kupplung mit Aussengewinde



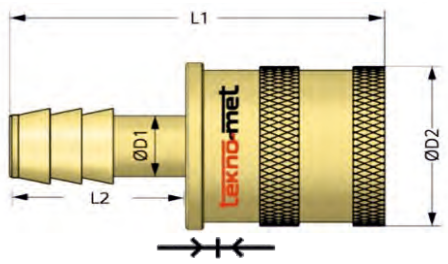
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T045 04 EGF 10	4	BSP 1/8	16	27	9	14
T045 04 TGF 10	4	NPT 1/8	16	27	9	14
T045 06 EGF 13	6	BSP 1/4	24	40	11	21
T045 06 TGF 13	6	NPT 1/4	24	40	11	21
T045 10 EGF 17	10	BSP 3/8	28	43	12	24
T045 10 TGF 17	10	NPT 3/8	28	43	12	24
T045 13 EGF 21	13	BSP 1/2	32	51	17	27
T045 13 TGF 21	13	NPT 1/2	32	51	17	27
T045 19 EGF 26	19	BSP 3/4	40	57	19	36
T045 19 TGF 26	19	NPT 3/4	40	57	19	36
T045 25 EGF 33	25	BSP 1	50	64	22	41
T045 25 TGF 33	25	NPT 1	50	64	22	41
T045 32 EGF 42	32	BSP 1-1/4	60	78	24	50
T045 32 TGF 42	32	NPT 1-1/4	60	78	24	50
T045 38 EGF 48	38	BSP 1-1/2	79	80	25	65
T045 38 TGF 48	38	NPT 1-1/2	79	80	25	65

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T045 04 DGF 10	4	BSP 1/8	16	25	14
T045 04 NGF 10	4	NPT 1/8	16	25	14
T045 06 DGF 13	6	BSP 1/4	24	37	21
T045 06 NGF 13	6	NPT 1/4	24	37	21
T045 10 DGF 17	10	BSP 3/8	28	40	24
T045 10 NGF 17	10	NPT 3/8	28	40	24
T045 13 DGF 21	13	BSP 1/2	32	51	27
T045 13 NGF 21	13	NPT 1/2	32	51	27
T045 19 DGF 26	19	BSP 3/4	40	54	36
T045 19 NGF 26	19	NPT 3/4	40	54	36
T045 25 DGF 33	25	BSP 1	50	61	41
T045 25 NGF 33	25	NPT 1	50	61	41
T045 32 DGF 42	32	BSP 1-1/4	60	60	50
T045 32 NGF 42	32	NPT 1-1/4	60	60	50
T045 38 DGF 48	38	BSP 1-1/2	79	74	65
T045 38 NGF 48	38	NPT 1-1/2	79	74	65

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle

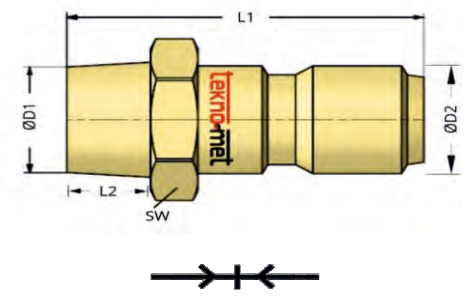


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T045 19 HGF 19	19	19 mm	40	70	33
T045 25 HGF 25	25	25 mm	50	75	38

T045 Series

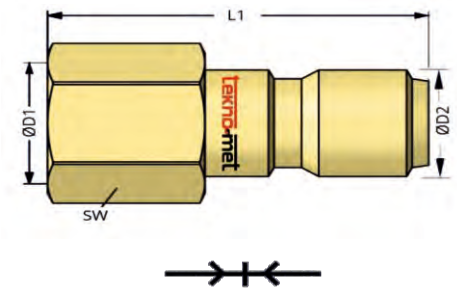
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatik

Male Thread Plug / Nippel mit Aussengewinde



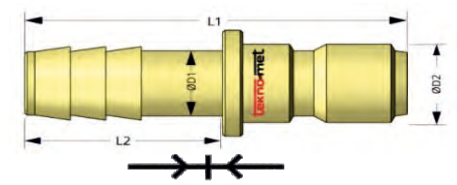
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T045 04 RUF 10	4	BSPT 1/8	8	28	9	14
T045 04 TUF 10	4	NPT 1/8	8	28	9	14
T045 06 RUF 13	6	BSPT 1/4	12	39	11	17
T045 06 TUF 13	6	NPT 1/4	12	39	11	17
T045 10 RUF 17	10	BSPT 3/8	15	43	12	22
T045 10 TUF 17	10	NPT 3/8	15	43	12	22
T045 13 RUF 21	13	BSPT 1/2	18	49	17	27
T045 13 TUF 21	13	NPT 1/2	18	49	17	27
T045 19 RUF 26	19	BSPT 3/4	25	56	19	30
T045 19 TUF 26	19	NPT 3/4	25	56	19	30
T045 25 RUF 33	25	BSPT 1	33	63	22	38
T045 25 TUF 33	25	NPT 1	33	63	22	38
T045 32 RUF 42	32	BSPT 1-1/4	42	69	24	50
T045 32 TUF 42	32	NPT 1-1/4	42	69	24	50
T045 38 RUF 48	38	BSPT 1-1/2	52	84	25	55
T045 38 TUF 48	38	NPT 1-1/2	52	84	25	55

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T045 04 DUF 10	4	BSP 1/8	8	24	12
T045 04 NUF 10	4	NPT 1/8	8	24	12
T045 06 DUF 13	6	BSP 1/4	12	36	14
T045 06 NUF 13	6	NPT 1/4	12	36	14
T045 10 DUF 17	10	BSP 3/8	15	42	17
T045 10 NUF 17	10	NPT 3/8	15	42	17
T045 13 DUF 21	13	BSP 1/2	18	47	22
T045 13 NUF 21	13	NPT 1/2	18	47	22
T045 19 DUF 26	19	BSP 3/4	25	49	32
T045 19 NUF 26	19	NPT 3/4	25	49	32
T045 25 DUF 33	25	BSP 1	33	60	35
T045 25 NUF 33	25	NPT 1	33	60	35
T045 32 DUF 42	32	BSP 1-1/4	42	61	45
T045 32 NUF 42	32	NPT 1-1/4	42	61	45
T045 38 DUF 48	38	BSP 1-1/2	52	72	55
T045 38 NUF 48	38	NPT 1-1/2	52	72	55

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T045 19 HUF 19	19	19 mm	25	60	27
T045 25 HUF 25	25	25 mm	33	65	32

T070 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T070 Series

Coupling for Pneumatic, Water and Hydraulic / Kupplung für Pneumatik, Wasser und Hydraulik - ISO 7241-1 B

Interchangeability / Austauschbarkeit

ISO 7241-1 TYPE B

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FDM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

	Brass Messing	Steel Stahl	Stainless Steel EdelStahl
T070.04	210 bar	300 bar	300 bar
T070.08	185 bar	300 bar	300 bar
T070.10	152 bar	280 bar	280 bar
T070.13	160 bar	280 bar	280 bar
T070.16	138 bar	250 bar	250 bar
T070.19	105 bar	230 bar	230 bar
T070.32	85 bar	120 bar	120 bar
T070.38	105 bar	150 bar	150 bar
T070.50	50 bar	104 bar	104 bar

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile
Plug / Nippel	Brass Messing

Flow Size - Nennweite

T070.04	4 mm	1/8"
T070.08	8 mm	1/4"
T070.10	10 mm	3/8"
T070.13	13 mm	1/2"
T070.16	16 mm	3/4"
T070.19	19 mm	1"
T070.32	32 mm	1-1/4"
T070.38	38 mm	1-1/2"
T070.50	50 mm	2"

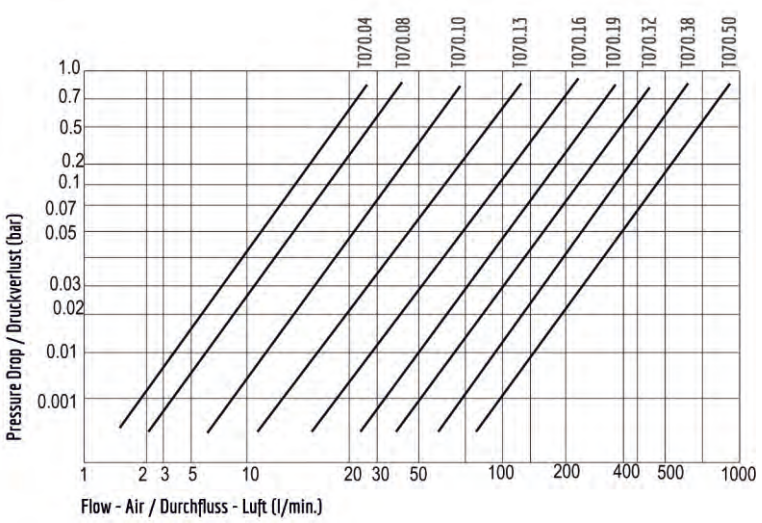
Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl

Attention : Only plug and socket with the same thread fit together.
Achtung : Nur Nippel und Kupplung mit demselben Gewinde passen zusammen.

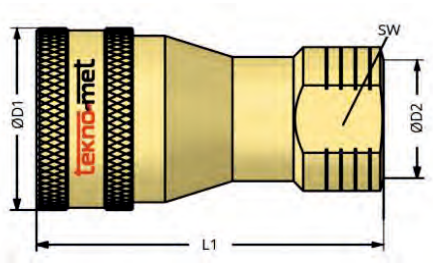


Flow Rate - Pressure Drop / Durchfluss - Druckverlust



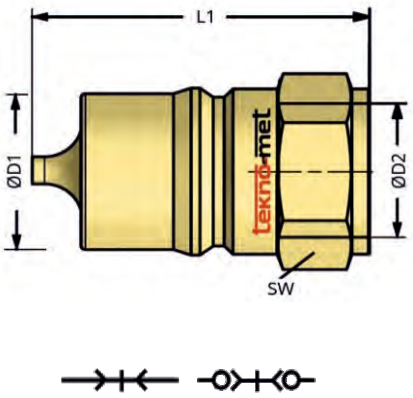
T070 Series

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T070 04 DGB 10	T070 04 DGF 10	4	BSP 1/8	25	49	14
T070 08 DGB 13	T070 08 DGF 13	8	BSP 1/4	29	58	19
T070 10 DGB 17	T070 10 DGF 17	10	BSP 3/8	35	64	24
T070 13 DGB 21	T070 13 DGF 21	13	BSP 1/2	44	74	29
T070 16 DGB 26	T070 16 DGF 26	16	BSP 3/4	53	94	36
T070 19 DGB 33	T070 19 DGF 33	19	BSP 1	60	106	41
T070 32 DGB 42	T070 32 DGF 42	32	BSP 1-1/4	70	114	60
T070 38 DGB 48	T070 38 DGF 48	38	BSP 1-1/2	75	126	65
T070 50 DGB 60	T070 50 DGF 60	50	BSP 2	105	142	90

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T070 04 DUB 10	T070 04 DUF 10	4	BSP 1/8	11	32	14
T070 08 DUB 13	T070 08 DUF 13	8	BSP 1/4	14	39	19
T070 10 DUB 17	T070 10 DUF 17	10	BSP 3/8	19	45	24
T070 13 DUB 21	T070 13 DUF 21	13	BSP 1/2	23	50	29
T070 16 DUB 26	T070 16 DUF 26	16	BSP 3/4	31	55	36
T070 19 DUB 33	T070 19 DUF 33	19	BSP 1	38	66	41
T070 32 DUB 42	T070 32 DUF 42	32	BSP 1-1/4	41		60
T070 38 DUB 48	T070 38 DUF 48	38	BSP 1-1/2	44	126	65
T070 50 DUB 60	T070 50 DUF 60	50	BSP 2	63	142	90





T071 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T071 Series

DN 19 Coupling / DN 19 Kupplung

Interchangeability / Austauschbarkeit

None

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FDM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

35 Bar (510 PSI)

Flow Size - Nennweite

T071	19 mm

Material of Standard Version / Material für die Standardversion

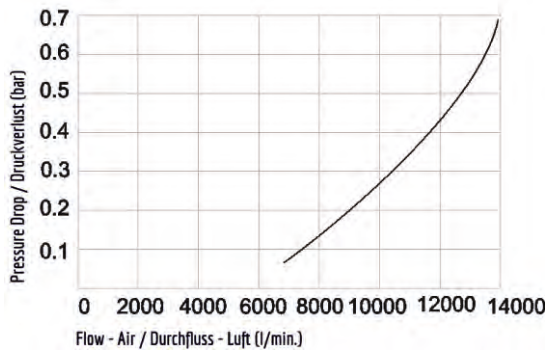
Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile
Plug / Nippel	Brass Messing

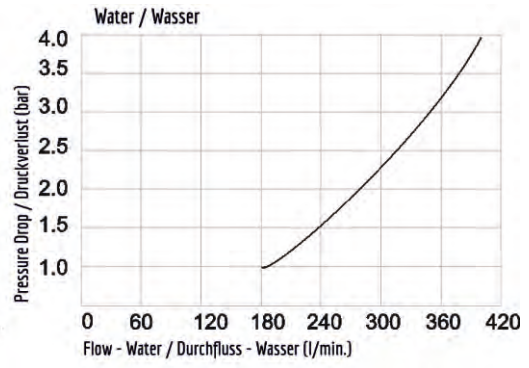
Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl
N : Nickel Plated / Vernickelt



Flow Rate - Pressure Drop / Durchfluss - Druckverlust





T071 Series

Male Thread Socket / Kupplung mit Aussengewinde



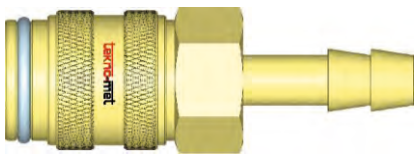
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Connection Anschlüsse	L	Ø	SW
T071 EGB 21	T071 EGF 21	19	BSP 1/2	79	42	32
T071 EGB 26	T071 EGF 26	19	BSP 3/4	81	42	32
T071 EGB 33	T071 EGF 33	19	BSP 1	83	42	36
T071 EGB 42	T071 EGF 42	19	BSP 1-1/4	85	42	46

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Connection Anschlüsse	L	Ø	SW
T071 DGB 21	T071 DGF 21	19	BSP 1/2	80	42	32
T071 DGB 26	T071 DGF 26	19	BSP 3/4	81	42	32
T071 DGB 33	T071 DGF 33	19	BSP 1	81	42	40
T071 DGB 42	T071 DGF 42	19	BSP 1-1/4	83	42	50

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Connection Anschlüsse	L	Ø	SW
T071 HGB 16	T071 HGF 16	19	16 mm	100	42	32
T071 HGB 19	T071 HGF 19	19	19 mm	100	42	32
T071 HGB 25	T071 HGF 25	19	25 mm	100	42	32

Male Thread Plug / Nippel mit Aussengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Connection Anschlüsse	L	SW
T071 EUF 26	19	BSP 3/4	54	30
T071 EUF 33	19	BSP 1	57	36
T071 EUF 42	19	BSP 1-1/4	60	45

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Connection Anschlüsse	L	SW
T071 DUF 26	19	BSP 3/4	51	32
T071 DUF 33	19	BSP 1	54	40
T071 DUF 42	19	BSP 1-1/4	54	50

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Connection Anschlüsse	L
T071 HUF 16	19	16 mm	51
T071 HUF 19	19	19 mm	54
T071 HUF 25	19	25 mm	54

T072 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T072 Series

Coupling for Hydraulic / Kupplung für Hydraulik

Interchangeability / Austauschbarkeit

ISO 16028

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C

Working Pressure / Betriebsdruck

T072.06	325 bar (4715 PSI)
T072.10	325 bar (4715 PSI)
T072.12	325 bar (4715 PSI)
T072.16	270 bar (3915 PSI)
T072.19	270 bar (3915 PSI)
T072.25	250 bar (3625 PSI)

Flow Size - Nennweite

T072.06	1/4"	6 mm
T072.10	3/8"	10 mm
T072.12	1/4"	12 mm
T072.16	5/8"	16 mm
T072.19	3/4"	19 mm
T072.25	1"	25 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Steel / Stahl
Sleeve / Hülse	Steel / Stahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Steel / Stahl
Seal / Dichtung	Nitrile (NBR)

Using Area

On hydraulic oil circuits
Hydraulic test units
Injection moulding industries / core pullers

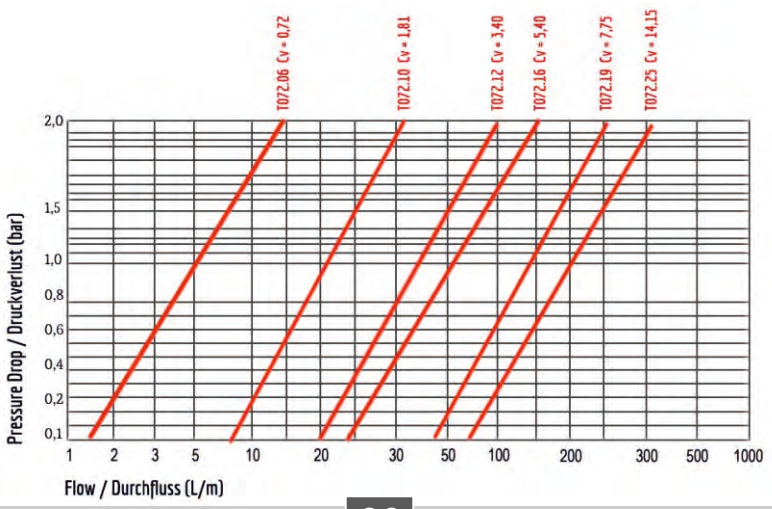
Anwendungsbereiche

Hydraulische Verbindungen
Hydraulik Prüfstande
Kunststoffindustrie / Kernzüge

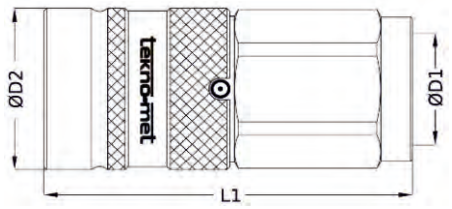




Flow Rate - Pressure Drop / Durchfluss - Druckverlust



T072 Series





Female Thread Socket / Kupplung mit Innengewinde - ISO 16028

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T072.06 DGB 13	6	BSP 1/4	28	53	27
T072.06 NGB 13	6	NPT 1/4	28	53	27
T072.06 UGB 14	6	UNF 9/16-18	28	56	27
T072.10 DGB 17	10	BSP 3/8	32	62	30
T072.10 NGB 17	10	NPT 3/8	32	62	30
T072.10 UGB 14	10	UNF 9/16-18	32	62	30
T072.10 DGB 21	10	BSP 1/2	32	71	30
T072.10 NGB 21	10	NPT 1/2	32	71	30
T072.10 UGB 19	10	UNF 3/4-16	32	71	30
T072.12 DGB 21	12	BSP 1/2	39	83	35
T072.12 NGB 21	12	NPT 1/2	39	83	35
T072.12 UGB 22	12	UNF 7/8-14	39	83	35
T072.12 DGB 26	12	BSP 3/4	39	83	35
T072.12 NGB 26	12	NPT 3/4	39	83	35
T072.12 UGB 27	12	UNF 1.1/16-12	39	83	35
T072.16 DGB 26	16	BSP 3/4	42	86	36
T072.16 NGB 26	16	NPT 3/4	42	86	36
T072.16 UGB 27	16	UNF 1.1/16-12	42	86	36
T072.19 DGB 33	19	BSP 1	48	97	41
T072.19 NGB 33	19	NPT 1	48	97	41
T072.19 UGB 33	19	UNF 1.15/16-12	48	97	41
T072.25 DGB 42	25	BSP 1	55	106	55
T072.25 NGB 42	25	NPT 1	55	106	55
T072.25 UGB 41	25	UNF 1.5/8-12	55	106	55

T072 Series

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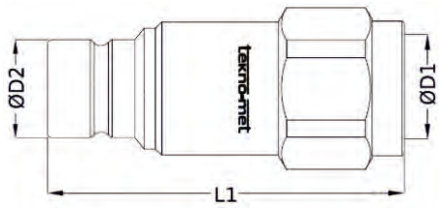
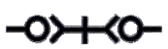
Female Thread Plug / Nippel mit Innengewinde - ISO 16028





ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T072.06 DUB 13	6	BSP 1/4	16	48	22
T072.06 NUB 13	6	NPT 1/4	16	48	22
T072.06 UUB 14	6	UNF 9/16-18	16	48	22
T072.10 DUB 17	10	BSP 3/8	20	62	25
T072.10 NUB 17	10	NPT 3/8	20	62	25
T072.10 UUB 14	10	UNF 9/16-18	20	62	25
T072.10 DUB 21	10	BSP 1/2	20	68	27
T072.10 NUB 21	10	NPT 1/2	20	68	27
T072.10 UUB 19	10	UNF 3/4-16	20	68	27
T072.12 DUB 21	12	BSP 1/2	24,5	69	30
T072.12 NUB 21	12	NPT 1/2	24,5	69	30
T072.12 UUB 22	12	UNF 7/8-14	24,5	69	30
T072.12 DUB 26	12	BSP 3/4	24,5	69	30
T072.12 NUB 26	12	NPT 3/4	24,5	69	30
T072.12 UUB 27	12	UNF 1.1/16-12	24,5	69	30
T072.16 DUB 26	16	BSP 3/4	27	75	35
T072.16 NUB 26	16	NPT 3/4	27	75	35
T072.16 UUB 27	16	UNF 1.1/16-12	27	75	35
T072.19 DUB 33	19	BSP 1	30	84	46
T072.19 NUB 33	19	NPT 1	30	84	46
T072.19 UUB 33	19	UNF 1.15/16-12	30	84	46
T072.25 DUB 42	25	BSP 1		90	55
T072.25 NUB 42	25	NPT 1		90	55
T072.25 UUB 41	25	UNF 1.5/8-12		90	55

T076 SERIES

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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T076 Series

Coupling for Hydraulic / Kupplung für Hydraulik

Interchangeability / Austauschbarkeit

ISO 7241-A
FASTER ANV SERIES
STUCCHI BIR SERIES
INTERTRACO A SERIES
SAFEWAY 565
HANSEN HA 15000

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C

Working Pressure / Betriebsdruck

T076-1/4"	500 bar (7250 PSI)
T076-3/8"	300 bar (4350 PSI)
T076-1/2"	300 bar (4350 PSI)
T076-3/4"	300 bar (4350 PSI)
T076-1"	250 bar (3625 PSI)
T076-1-1/4"	250 bar (3625 PSI)
T076-1-1/2"	200 bar (2900 PSI)
T076-2"	150 bar (2175 PSI)

Flow Size - Nennweite

T076-1/4"	6 mm
T076-3/8"	10 mm
T076-1/2"	12 mm
T076-3/4"	20 mm
T076-1"	25 mm
T076-1-1/4"	32 mm
T076-1-1/2"	37 mm
T076-2"	50 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Steel / Stahl
Sleeve / Hülse	Steel / Stahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Steel / Stahl
Seal / Dichtung	Nitrile (NBR)

Using Area

On hydraulic oil circuits
Hydraulic test units
Injection moulding industries / core pullers

Anwendungsbereiche

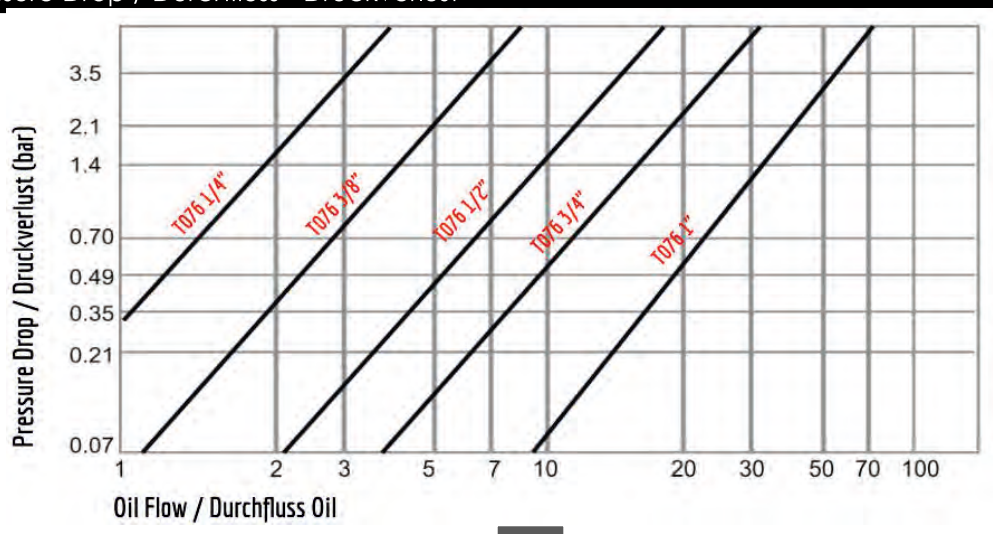
Hydraulische Verbindungen
Hydraulik Prüfstande
Kunststoffindustrie / Kernzüge

Options / Optionen

S : 303 Stainless Steel / 303 Edelstahl
S6: 316 Stainless Steel / 316 Edelstahl

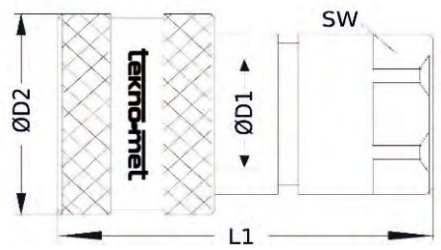


Flow Rate - Pressure Drop / Durchfluss - Druckverlust



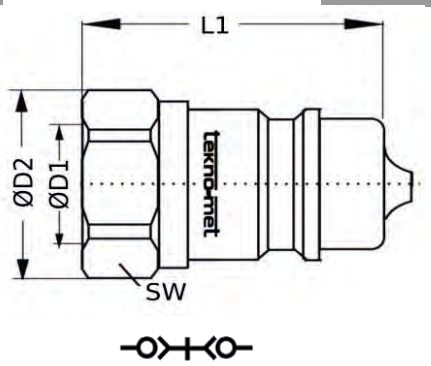
T076 Series

Female Thread Socket / Kupplung mit Innengewinde - ISO 7241-A



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T076 DGB 13	6,3	BSP 1/4	25	48	19
T076 NGB 13	6,3	NPTF 1/4	25	48	19
T076 DGB 17	10	BSP 3/8	32	57	22
T076 NGB 17	10	NPTF 3/8	32	57	22
T076 DGB 21	12,5	BSP 1/2	38	66	27
T076 NGB 21	12,5	NPTF 1/2	38	66	27
T076 DGB 26	20	BSP 3/4	48	82	34
T076 NGB 26	20	NPTF 3/4	48	82	34
T076 DGB 33	25	BSP 1	56	100	41
T076 NGB 33	25	NPTF 1	56	100	41
T076 DGB 42	31,5	BSP 1-1/4	70	116	50
T076 NGB 42	31,5	NPTF 1-1/4	70	116	50
T076 DGB 48	37,5	BSP 1-1/2	84	132	60
T076 NGB 48	37,5	NPTF 1-1/2	84	132	60
T076 DGB 60	50	BSP 2	100	161	75
T076 NGB 60	50	NPTF 2	100	161	75

Female Thread Plug / Nippel mit Innengewinde - ISO 7241-A



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T076 DUB 13	6,3	BSP 1/4	21	38,5	19
T076 NUB 13	6,3	NPTF 1/4	21	38,5	19
T076 DUB 17	10	BSP 3/8	24	39	22
T076 NUB 17	10	NPTF 3/8	24	39	22
T076 DUB 21	12,5	BSP 1/2	30	44	27
T076 NUB 21	12,5	NPTF 1/2	30	44	27
T076 DUB 26	20	BSP 3/4	38	55	34
T076 NUB 26	20	NPTF 3/4	38	55	34
T076 DUB 33	25	BSP 1	45	66	41
T076 NUB 33	25	NPTF 1	45	66	41
T076 DUB 42	31,5	BSP 1-1/4	55	73	50
T076 NUB 42	31,5	NPTF 1-1/4	55	73	50
T076 DUB 48	37,5	BSP 1-1/2	66	83	60
T076 NUB 48	37,5	NPTF 1-1/2	66	83	60
T076 DUB 60	50	BSP 2	85	100	75
T076 NUB 60	50	NPTF 2	85	100	75

T078 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T078 Series

Coupling for Hydraulic / Kupplung für Hydraulik

Interchangeability / Austauschbarkeit

ISO 7241-A
FASTER NS SERIES
STUCCHI IR SERIES
INTERTRACO N SERIES
SAFEWAY S SERIES

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C

Working Pressure / Betriebsdruck

T078-1/4"	250 bar (3625 PSI)
T078-3/8"	250 bar (3625 PSI)
T078-1/2"	200 bar (2900 PSI)
T078-3/4"	170 bar (2465 PSI)
T078-1"	250 bar (3625 PSI)

Flow Size - Nennweite

T078-1/4"	6 mm
T078-3/8"	10 mm
T078-1/2"	12 mm
T078-3/4"	20 mm
T078-1"	25 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Steel / Stahl
Sleeve / Hülse	Steel / Stahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Steel / Stahl
Seal / Dichtung	Nitrile (NBR)

Using Area

On hydraulic oil circuits
Hydraulic test units
Injection moulding industries / core pullers

Anwendungsbereiche

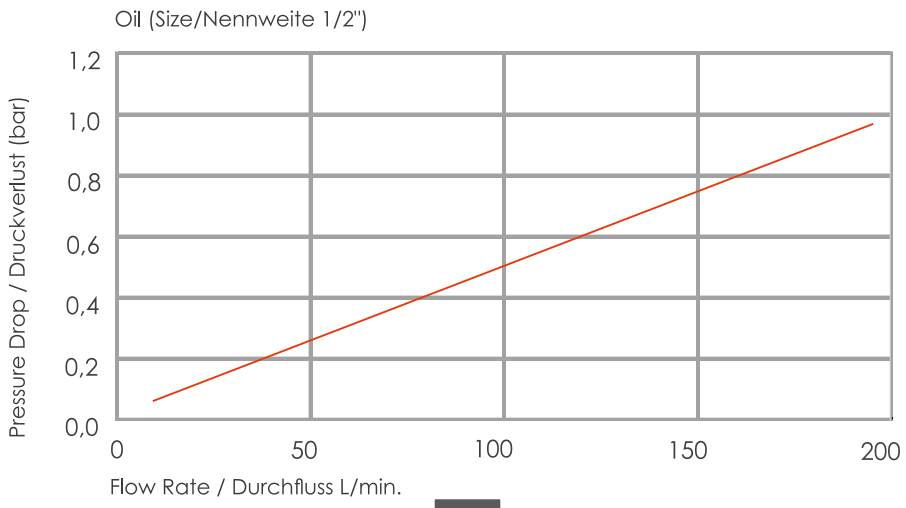
Hydraulische Verbindungen
Hydraulik Prüfstande
Kunststoffindustrie / Kernzüge

Options / Optionen

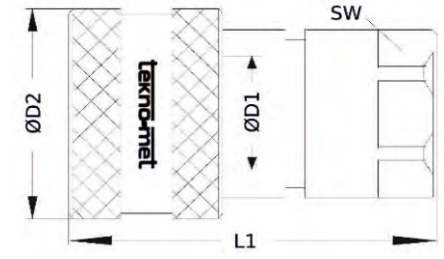
S : 303 Stainless Steel / 303 Edelstahl
S6: 316 Stainless Steel / 316 Edelstahl



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

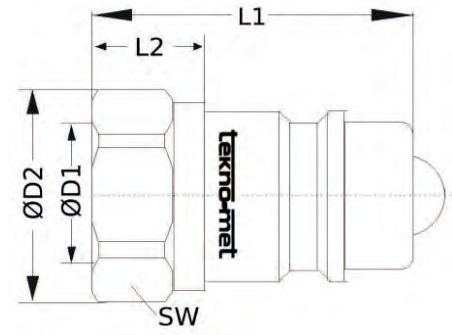


T078 Series



Female Thread Socket / Kupplung mit Innengewinde - ISO 7241-A

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T078 DGB 13	6,3	BSP 1/4	27	50	19
T078 NGB 13	6,3	NPTF 1/4	27	50	19
T078 DGB 17	10	BSP 3/8	33	59	24
T078 NGB 17	10	NPTF 3/8	33	59	24
T078 DGB 21	12,5	BSP 1/2	38	68	27
T078 NGB 21	12,5	NPTF 1/2	38	68	27
T078 DGB 26	20	BSP 3/4	48	82	34
T078 NGB 26	20	NPTF 3/4	48	82	34
T078 DGB 33	25	BSP 1	56	96	41
T078 NGB 33	25	NPTF 1	56	96	41



Female Thread Plug / Nippel mit Innengewinde - ISO 7241-A

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T078 DUB 13	6,3	BSP 1/4	21	33	19
T078 NUB 13	6,3	NPTF 1/4	21	33	19
T078 DUB 17	10	BSP 3/8	27	39	24
T078 NUB 17	10	NPTF 3/8	27	39	24
T078 DUB 21	12,5	BSP 1/2	30	46	27
T078 NUB 21	12,5	NPTF 1/2	30	46	27
T078 DUB 26	20	BSP 3/4	38	53	34
T078 NUB 26	20	NPTF 3/4	38	53	34
T078 DUB 33	25	BSP 1	45	63	41
T078 NUB 33	25	NPTF 1	45	63	41

T080 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T080 Series

Coupling for Hydraulic / Kupplung für Hydraulik

Interchangeability / Austauschbarkeit

FASTER NL SERIES

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C

Working Pressure / Betriebsdruck

T080-1/4"	350 bar (5075 PSI)
T080-3/8"	300 bar (4350 PSI)
T080-1/4"	250 bar (3625 PSI)
T080-3/4"	250 bar (3625 PSI)
T080-1"	230 bar (3335 PSI)

Flow Size - Nennweite

T080-1/4"	6 mm
T080-3/8"	10 mm
T080-1/4"	12 mm
T080-3/4"	20 mm
T080-1"	25 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Steel / Stahl
Sleeve / Hülse	Steel / Stahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Steel / Stahl
Seal / Dichtung	Nitrile (NBR)

Using Area

On hydraulic oil circuits
Hydraulic test units
Injection moulding industries / core pullers

Anwendungsbereiche

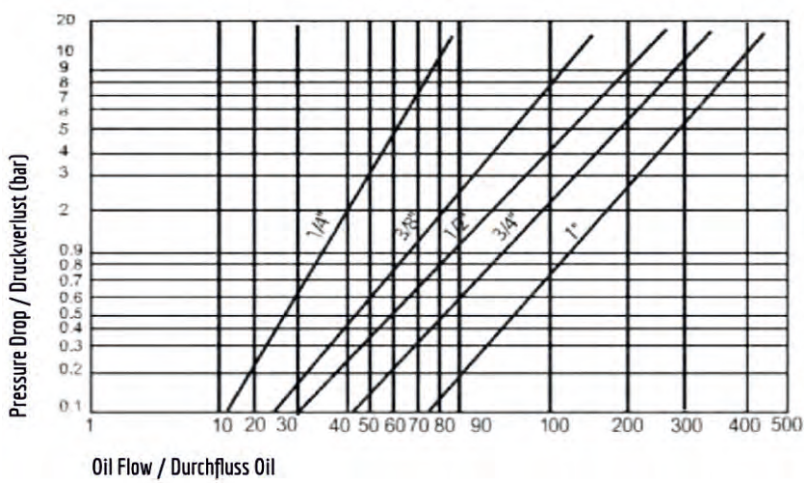
Hydraulische Verbindungen
Hydraulik Prüfstande
Kunststoffindustrie / Kernzüge

Options / Optionen

S : 303 Stainless Steel / 303 Edelstahl
S6: 316 Stainless Steel / 316 Edelstahl

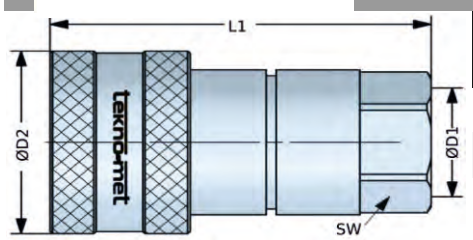


Flow Rate - Pressure Drop / Durchfluss - Druckverlust



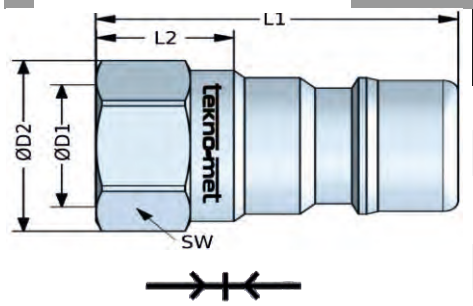
T080 Series

Female Thread Socket / Kupplung mit Innengewinde

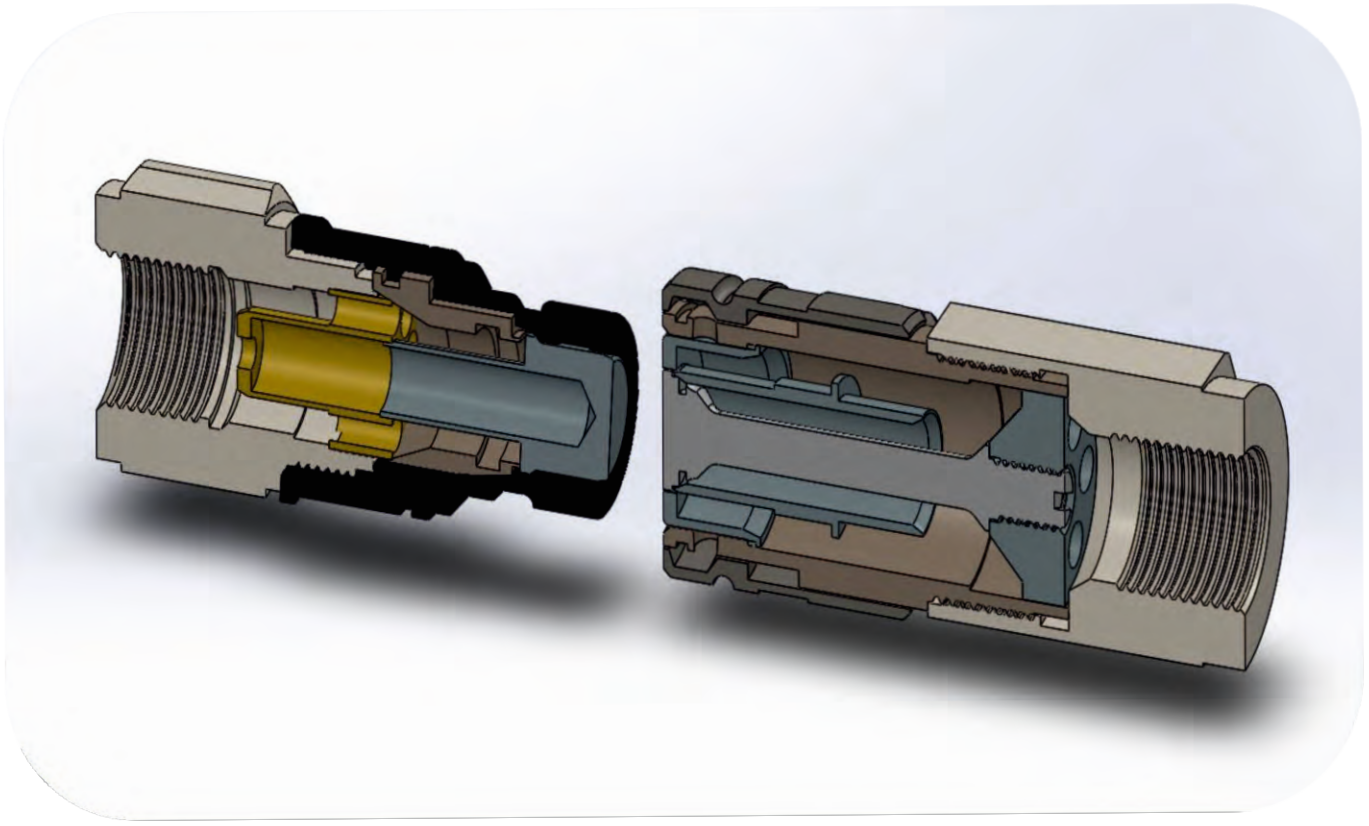


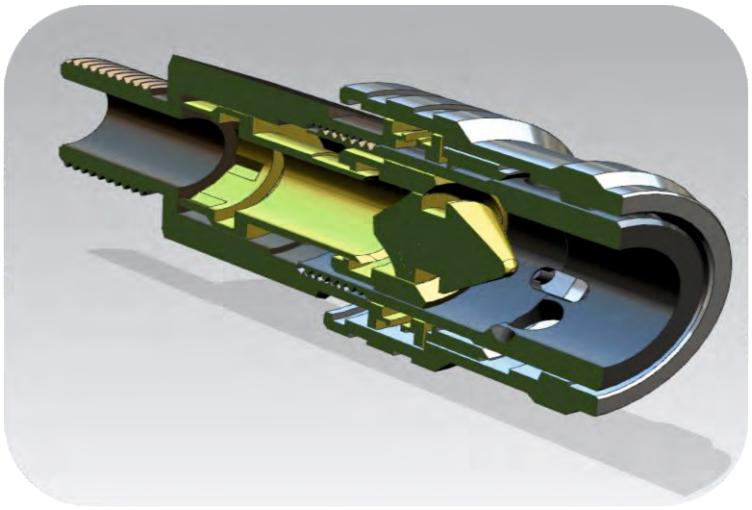
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	Pressure Druck (bar)	ØD1	L1	ØD2	Hex
T080 DGF 13	350	BSP 1/4	27	50	19
T080 NGF 13	350	NPT 1/4	27	50	19
T080 DGF 17	300	BSP 3/8	33	60	24
T080 NGF 17	300	NPT 3/8	33	60	24
T080 DGF 21	250	BSP 1/2	38	66	27
T080 NGF 21	250	NPT 1/2	38	66	27
T080 DGF 26	250	BSP 3/4	47	84	34
T080 NGF 26	250	NPT 3/4	47	84	34
T080 DGF 33	230	BSP 1	55	96	41
T080 NGF 33	230	NPT 1	55	96	41

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	Pressure Druck (bar)	ØD1	L1	ØD2	Hex
T080 DUF 13	350	BSP 1/4	33	21	19
T080 NUF 13	350	NPT 1/4	33	21	19
T080 DUF 17	300	BSP 3/8	39	27	24
T080 NUF 17	300	NPT 3/8	39	27	24
T080 DUF 21	250	BSP 1/2	44	30	27
T080 NUF 21	250	NPT 1/2	44	30	27
T080 DUF 26	250	BSP 3/4	55	38	34
T080 NUF 26	250	NPT 3/4	55	38	34
T080 DUF 33	230	BSP 1	63	45	41
T080 NUF 33	230	NPT 1	63	45	41







T093 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T093 Series

Coupling for Water / Kupplung für Wasser

Interchangeability / Austauschbarkeit

European Type 809-819 series

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

20 Bar (290 PSI)

Flow Size - Nennweite

T093	8 mm

Material of Standard Version / Material für die Standardversion

Socket Front Body / Kupplungvorderseitekörper	Stainless Steel Edelstahl
Socket Back Body Kupplungrückenkörper	Brass Messing
Valve / Ventil	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Plug Front Body / Nippelvorderseitekörper	Stainless Steel Edelstahl
Plug Back Body / Nippelrückenkörper	Brass Messing
Seal/Dichtung	FPM (V)

Options / Optionen

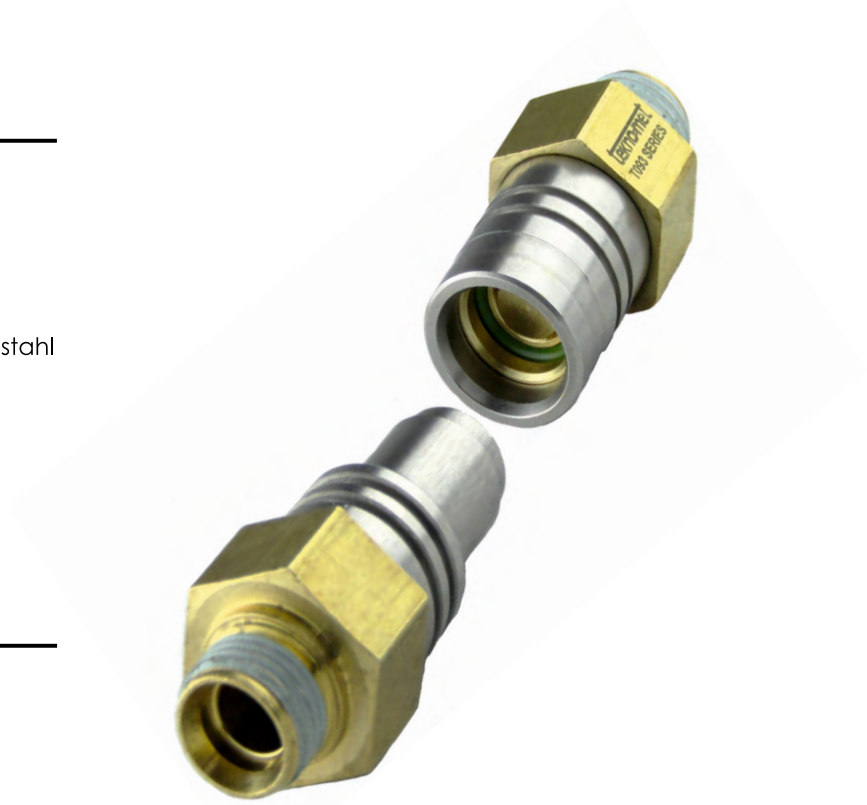
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl

Technical Specifications

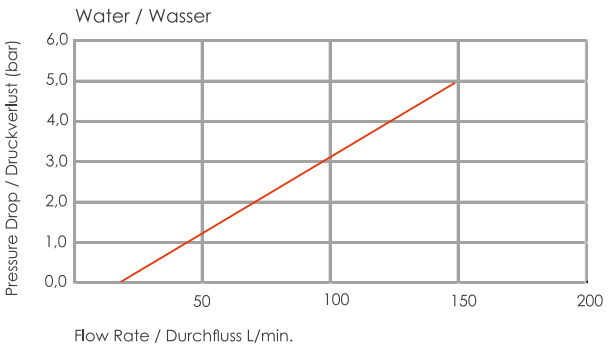
On temperature regulation applications with hot or cold water, oil etc
Injection moulding industries
On steam line

Technische Daten und Vorteile

Werkzeugtemperierung
Kühlung mit Öl oder Wasser
Kunststoffindustrie
Dampfanwendungen

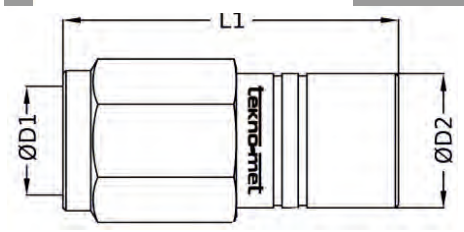


Flow Rate - Pressure Drop / Durchfluss - Druckverlust



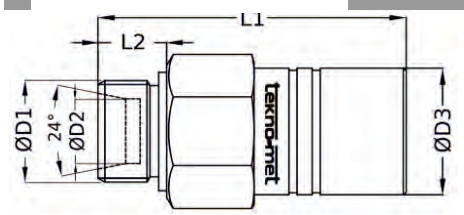
T093 Series

Female Thread Socket / Kupplung mit Innengewinde



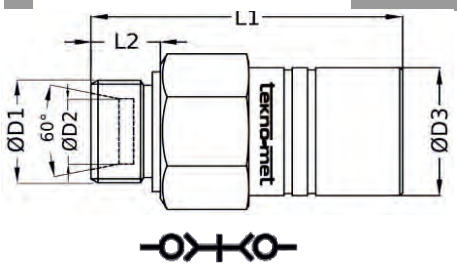
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T093 DGB M16	8	M16x1,5	21,5	48	24
T093 DGB 17	8	BSP 3/8	21,5	48	24

Male Thread Socket - 24° / Kupplung mit Aussengewinde - 24°



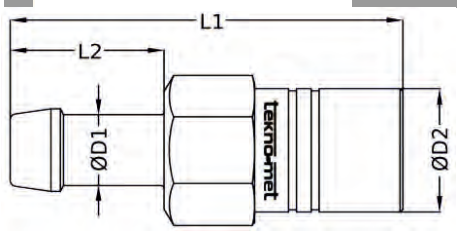
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T093 EGB M16-24	8	M16x1,5	10	21,5	48	11	24

Male Thread Socket - 60° / Kupplung mit Aussengewinde - 60°



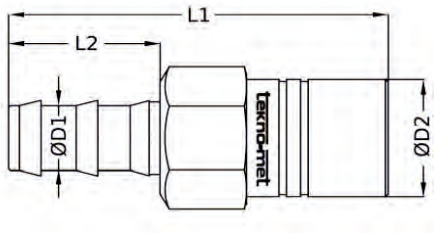
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T093 EGB 17-60	8	BSP 3/8	10	21,5	48	11	24

Standard Hose Tail Socket / Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T093 HGB 10	8	10 mm	21,5	58	23	24
T093 HGB 12	8	12 mm	21,5	62	28	24
T093 HGB 13	8	13 mm	21,5	62	28	24

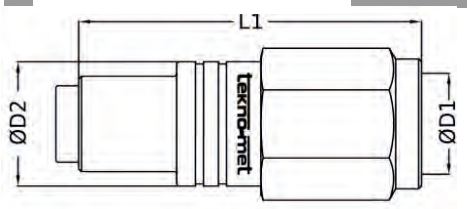
Push Lock Hose Socket / Kupplung mit Schnellsteck - Schlauchtülle



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T093 FGB 10	8	10 mm	21,5	58	23	24
T093 FGB 13	8	13 mm	21,5	62	28	24

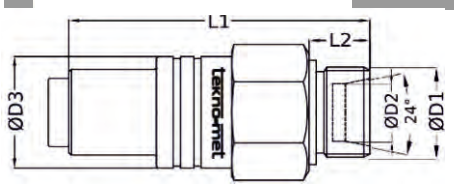
T093 Series

Female Thread Plug / Nippel mit Innengewinde



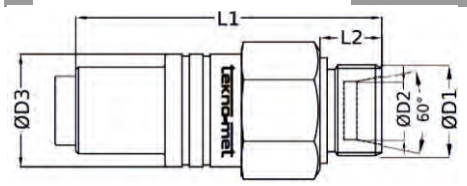
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T093 DUB M16	8	M16x1,5	21,5	57,5	24
T093 DUB 17	8	BSP 3/8	21,5	57,5	24

Male Thread Plug - 24° / Nippel mit Aussengewinde - 24°



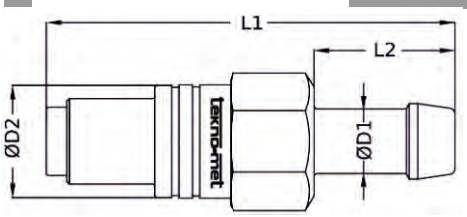
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T093 EUB M16-24	8	M16x1,5	10	21,5	57,5	11	24

Male Thread Plug - 60° / Nippel mit Aussengewinde - 60°



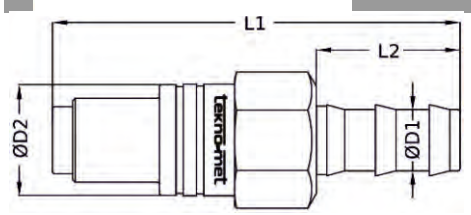
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T093 EUB 17-60	8	BSP 3/8	10	21,5	57,5	11	24

Standard Hose Tail Plug / Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T093 HUB 10	8	10 mm	21,5	58,5	23	24
T093 HUB 12	8	12 mm	21,5	72	28	24
T093 HUB 13	8	13 mm	21,5	72	28	24

Push Lock Hose Plug / Nippel mit Schnellsteck - Schlauchtülle



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T093 FUB 10	8	10 mm	21,5	68	24	24
T093 FUB 13	8	13 mm	21,5	72	28	24

T100 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T100 Series

Description / Beschreibung

French Type Quick Couplings for Temperature Regulation
T100.06 , T100.08 and T100.12

Schnellkupplungen französischer Bauart zur Temperaturregulierung
T100.06 , T100.08 und T100.12

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FKM (V) -20°C - +180°C

Working Pressure / Betriebsdruck

T100.06	10 Bar (145 PSI)
T100.08	10 Bar (145 PSI)
T100.12	10 Bar (145 PSI)

Flow Size - Nennweite

T100.06	6 mm
T100.08	8 mm
T100.12	13 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass nickel plated Messing vernickelt
Sleeve / Hülse	Brass nickel plated Messing vernickelt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass nickel plated Messing vernickelt

Options / Optionen

R : Red Color Ring / Farbringe - Rot

B : Blue Color Ring / Farbringe - Blau

T : PTFE Caoted / PTFE Beschicted

V : FKM (V) O-Ring

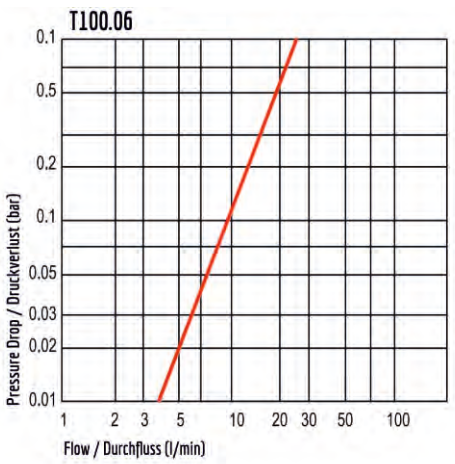
Using Area / Anwendungsbereiche

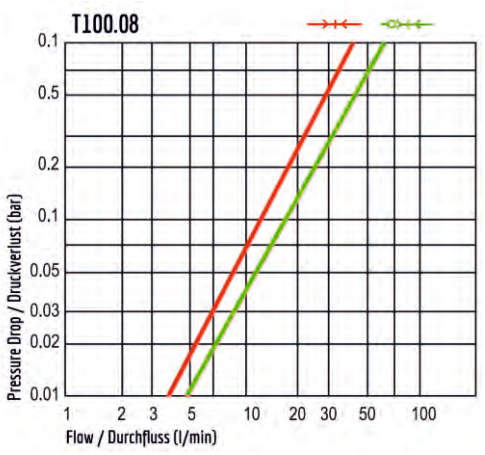
Temperature regulation applications of plastic, zamak and aluminium injection
Temperaturregulierung von Spritzgussformen für Kunstoff, Zinkdruckguss sowie Aluminiumformen

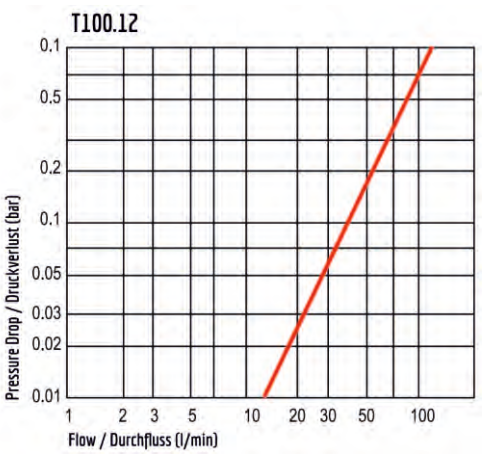
Hot and cold water lines
Warme oder kalte Wasserkreislaufe

Steam applications
Dampfanwendungen





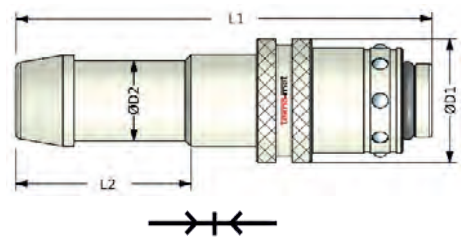




T100.06 Series

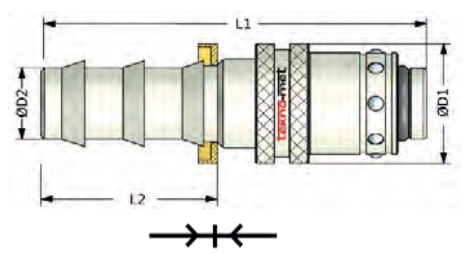
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



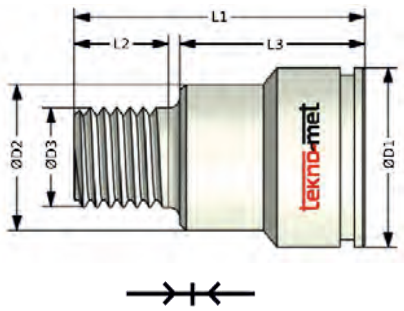
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 06 HGF 06	6	6 mm	17	55	23
T100 06 HGF 08	6	8 mm	17	55	23

Push-lock Hose Tail Socket / Kupplung mit Schnellsteck - Schlauchtülle



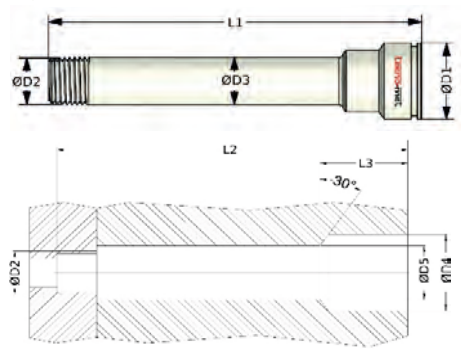
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 06 PGF 06	6	6 mm	17	55	23
T100 06 PGF 08	6	8 mm	17	55	23

Male Thread Plug / Nippel mit Aussengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L1	L2	L3
T100 06 RUF 10	6	BSPT 1/8	14	17	28,5	10	18,5
T100 06 RUF 13	6	BSPT 1/4	14	17	28,5	12	16,5
T100 06 TUF 10	6	NPT 1/8	14	17	28,5	10	18,5
T100 06 TUF 13	6	NPT 1/4	14	17	28,5	13	15,5
T100 06 EUF M10	6	M10x1	14	17	28,5	10	18,5

Extension (Conical Threaded) / Verlängerungsnippel (Konisches Gewinde)

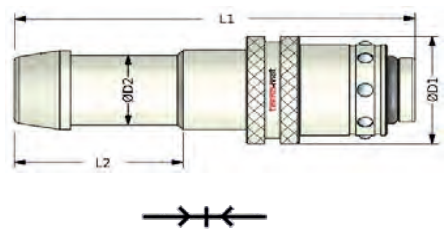


ORDER NO/BESTELL NR. Without Collar/Ohne Ring	L1 (min.-max.)	ØD2	ØD3	ØD1	ØD4	ØD5	L2	L3	SW
T100 06 100 R10	33-100	BSPT 1/8	10,2	17	18,5	11	L-5,5	20	6
T100 06 100 T10	33-100	NPT 1/8	10,2	17	18,5	11	L-5,5	20	1/4"
T100 06 100 M10	33-100	M10x1	10,2	17	18,5	11	L-5,5	20	6

T100.08 Series

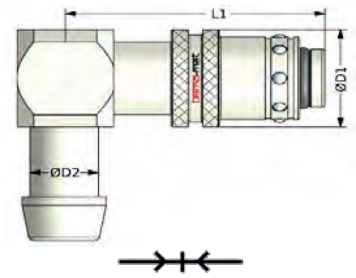
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



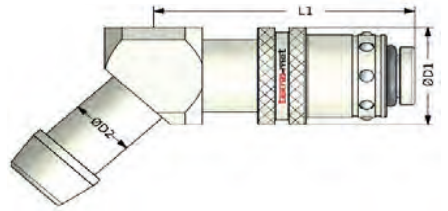
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 08 HGF 06	8	6 mm	20	66	23
T100 08 HGF 08	8	8 mm	20	66	23
T100 08 HGF 10	8	10 mm	20	66	23
T100 08 HGF 12	8	12 mm	20	66	23
T100 08 HGF 13	8	13 mm	20	66	23

Standard Hose Tail Socket 90°/ Kupplung mit gerader Standard - Schlauchtülle 90°



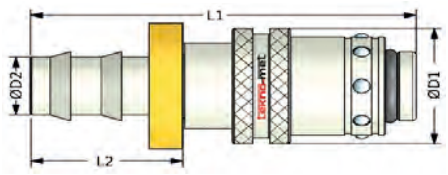
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 HGF 06-90°	8	6 mm	20	45,5
T100 08 HGF 08-90°	8	8 mm	20	45,5
T100 08 HGF 10-90°	8	10 mm	20	45,5
T100 08 HGF 12-90°	8	12 mm	20	45,5
T100 08 HGF 13-90°	8	13 mm	20	45,5

Standard Hose Tail Socket 135°/ Kupplung mit gerader Standard - Schlauchtülle 135°



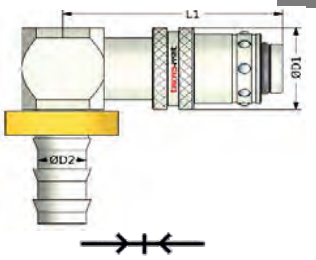
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 HGF 06-135°	8	6 mm	20	45,5
T100 08 HGF 08-135°	8	8 mm	20	45,5
T100 08 HGF 10-135°	8	10 mm	20	45,5
T100 08 HGF 12-135°	8	12 mm	20	45,5
T100 08 HGF 13-135°	8	13 mm	20	45,5

Push-lock Hose Tail Socket / Kupplung mit Schnellsteck - Schlauchtülle



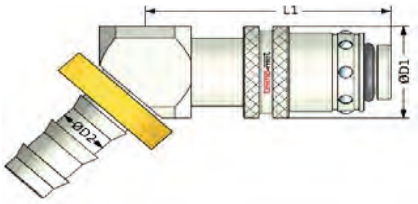
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 08 PGF 10	8	10 mm	20	65	28
T100 08 PGF 13	8	13 mm	20	69	28

Push-lock Hose Tail Socket 90° / Kupplung mit Schnellsteck - Schlauchtülle 90°



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 PGF 10-90°	8	10 mm	20	45,5
T100 08 PGF 13-90°	8	13 mm	20	45,5

Push-lock Hose Tail Socket 135° / Kupplung mit Schnellsteck - Schlauchtülle 135°

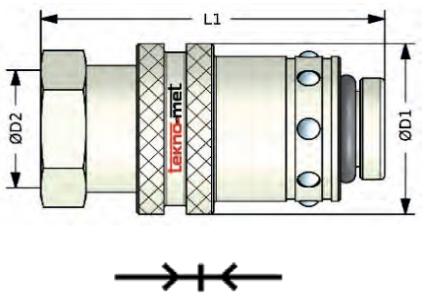


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 PGF 10-135°	8	10 mm	20	45,5
T100 08 PGF 13-135°	8	13 mm	20	45,5

T100.08 Series

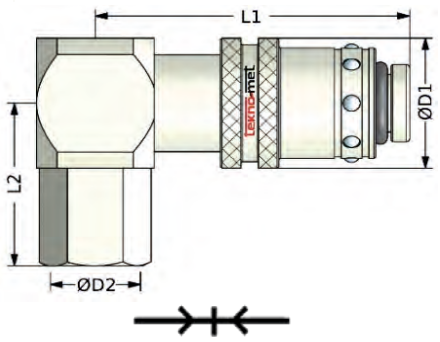
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Female Thread Socket / Kupplung mit Innengewinde



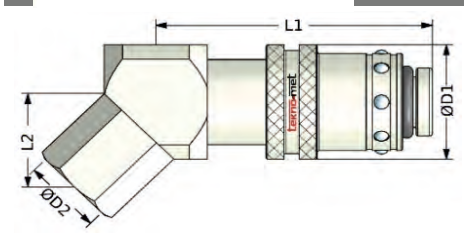
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 DGF 13	8	BSP 1/4	20	43
T100 08 DGF 17	8	BSP 3/8	20	52
T100 08 NGF 13	8	NPT 1/4	20	43
T100 08 NGF 17	8	NPT 3/8	20	52

Female Thread Socket 90° / Kupplung mit Innengewinde 90°



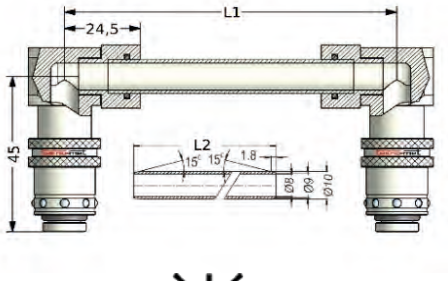
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 08 DGF 13-90°	8	BSP 1/4	20	45,5	24
T100 08 DGF 17-90°	8	BSP 3/8	20	45,5	24
T100 08 NGF 13-90°	8	NPT 1/4	20	45,5	27
T100 08 NGF 17-90°	8	NPT 3/8	20	45,5	27

Female Thread Socket 135° / Kupplung mit Innengewinde135°



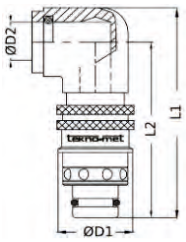
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 08 DGF 13-135°	8	BSP 1/4	20	47,5	17
T100 08 DGF 17-135°	8	BSP 3/8	20	47,5	17
T100 08 NGF 13-135°	8	NPT 1/4	20	47,5	20
T100 08 NGF 17-135°	8	NPT 3/8	20	47,5	20

Cascade Connector / Umlenkstecker



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	L1	L2	PIPE / ROHR	ØD1
T100 08 KGF 125	8	125	101	10x1	20
T100 08 KGF 250	8	250	226	10x1	20
T100 08 KGF 500	8	500	476	10x1	20

Cascade Connector / Umlenkstecker

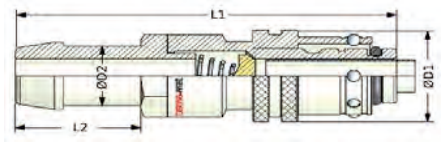


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	L1	L2	ØD1	ØD2
T100 08 KGF 00	8	64	54	10x1	20

T100.08 Series

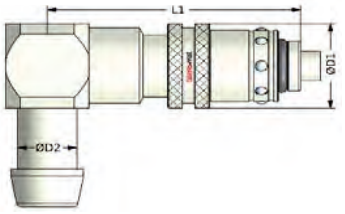
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Standard Hose Tail Socket with Valve/ Kupplung mit gerader Standard - Schlauchtülle mit Ventil



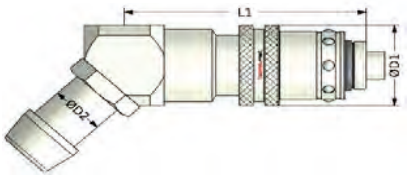
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 08 HGI 06	8	6 mm	20	66	23
T100 08 HGI 08	8	8 mm	20	66	23
T100 08 HGI 10	8	10 mm	20	66	23
T100 08 HGI 12	8	12 mm	20	66	23
T100 08 HGI 13	8	13 mm	20	66	23

Standard Hose Tail Socket with Valve 90°/ Kupplung mit gerader Standard - Schlauchtülle 90° mit Ventil



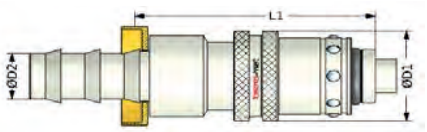
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 HGI 06-90°	8	6 mm	20	45,5
T100 08 HGI 08-90°	8	8 mm	20	45,5
T100 08 HGI 10-90°	8	10 mm	20	45,5
T100 08 HGI 12-90°	8	12 mm	20	45,5
T100 08 HGI 13-90°	8	13 mm	20	45,5

Standard Hose Tail Socket with Valve 135°/ Kupplung mit gerader Standard - Schlauchtülle 135° mit Ventil



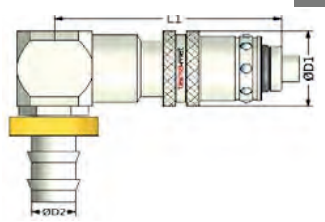
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 HGI 06-135°	8	6 mm	20	45,5
T100 08 HGI 08-135°	8	8 mm	20	45,5
T100 08 HGI 10-135°	8	10 mm	20	45,5
T100 08 HGI 12-135°	8	12 mm	20	45,5
T100 08 HGI 13-135°	8	13 mm	20	45,5

Push-lock Hose Tail Socket with Valve / Kupplung mit Schnellsteck - Schlauchtülle mit Ventil



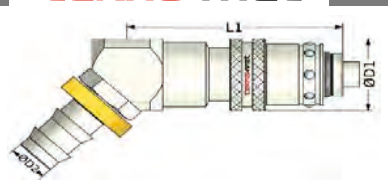
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 08 FGI 10	8	10 mm	20	46	28
T100 08 FGI 13	8	13 mm	20	46	28

Push-lock Hose Tail Socket 90° / Kupplung mit Schnellsteck - Schlauchtülle 90°



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 FGI 10-90°	8	10 mm	20	45,5
T100 08 FGI 13-90°	8	13 mm	20	45,5

Push-lock Hose Tail Socket 135° / Kupplung mit Schnellsteck - Schlauchtülle 135°

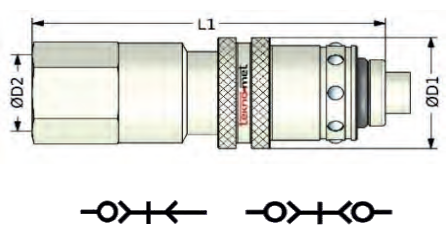


ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 FGI 10-135°	8	10 mm	20	45,5
T100 08 FGI 13-135°	8	13 mm	20	45,5

T100.08 Series

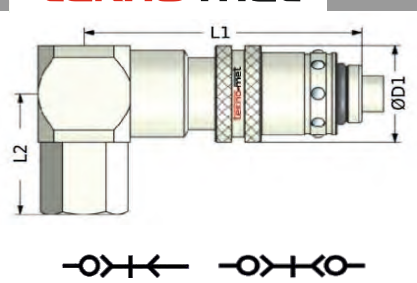
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil



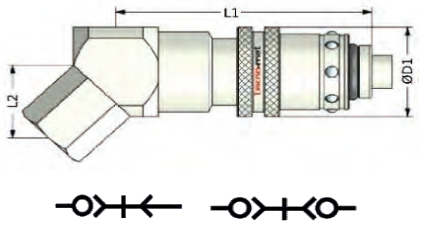
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 DGI 13	8	BSP 1/4	20	68
T100 08 DGI 17	8	BSP 3/8	20	68
T100 08 NGI 13	8	NPT 1/4	20	69
T100 08 NGI 17	8	NPT 3/8	20	71

Female Thread Socket with Valve 90° / Kupplung mit Innengewinde mit Ventil 90°



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 08 DGI 13-90°	8	BSP 1/4	20	54	24
T100 08 DGI 17-90°	8	BSP 3/8	20	54	27
T100 08 NGI 13-90°	8	NPT 1/4	20	54	24
T100 08 NGI 17-90°	8	NPT 3/8	20	54	27

Female Thread Socket with Valve 135° / Kupplung mit Innengewinde mit Ventil 135°

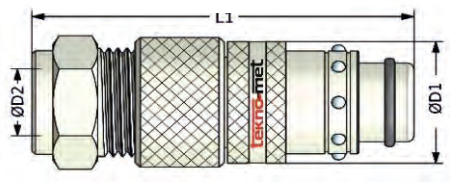


ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 08 DGF 13-135°	8	BSP 1/4	20	54	17
T100 08 DGF 17-135°	8	BSP 3/8	20	54	20
T100 08 NGF 13-135°	8	NPT 1/4	20	54	17
T100 08 NGF 17-135°	8	NPT 3/8	20	54	20

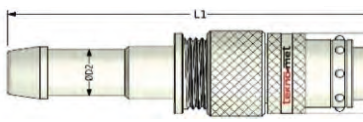


T100.08 Series

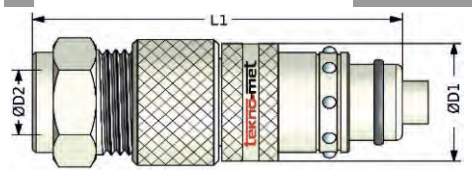
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung



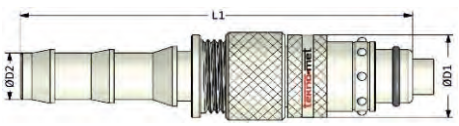
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 DGF 13 EM	8	BSP 1/4	19	60



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 HGF 10 EM	8	10 mm	19	80
T100 08 HGF 13 EM	8	13 mm	19	80



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 DGB 13 EM	8	BSP 1/4	19	60



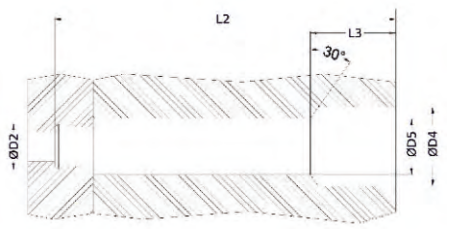
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 08 HGB 10 EM	8	10 mm	19	80
T100 08 HGB 13 EM	8	13 mm	19	80

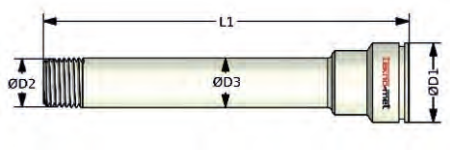


T100.08 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

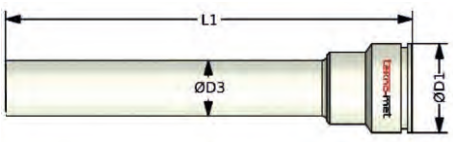
Extension (Conical Threaded) / Verlängerungsnippel (Konisches Gewinde)

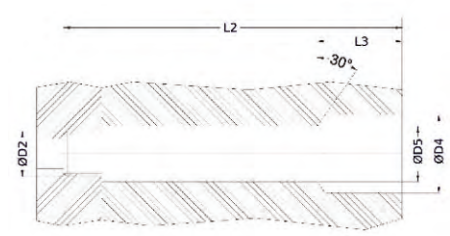




ORDER NO / BESTELL NR.	ØD2	L1 (min/max)	L2	L3	ØD1	ØD3	ØD4	ØD5	Hex
T100 08-100 R10	BSPT 1/8	33-100	L-5,5	21	21	10,2	22	11	6
T100 08-150 R10	BSPT 1/8	100-150	L-5,5	21	21	10,2	22	11	6
T100 08-200 R10	BSPT 1/8	150-200	L-5,5	21	21	10,2	22	11	6
T100 08-250 R10	BSPT 1/8	200-250	L-5,5	21	21	10,2	22	11	6
T100 08-100 T10	NPT 1/8	33-100	L-5,5	21	21	10,2	22	11	1/4
T100 08-150 T10	NPT 1/8	100-150	L-5,5	21	21	10,2	22	11	1/4
T100 08-200 T10	NPT 1/8	150-200	L-5,5	21	21	10,2	22	11	1/4
T100 08-250 T10	NPT 1/8	200-250	L-5,5	21	21	10,2	22	11	1/4
T100 08-100 R13	BSPT 1/8	33-100	L-7,5	21	21	13,5	22	14	8
T100 08-150 R13	BSPT 1/8	100-150	L-7,5	21	21	13,5	22	14	8
T100 08-200 R13	BSPT 1/8	150-200	L-7,5	21	21	13,5	22	14	8
T100 08-250 R13	BSPT 1/8	200-250	L-7,5	21	21	13,5	22	14	8
T100 08-100 T13	NPT 1/4	33-100	L-7,5	21	21	13,5	22	14	5/16
T100 08-150 T13	NPT 1/4	100-150	L-7,5	21	21	13,5	22	14	5/16
T100 08-200 T13	NPT 1/4	150-200	L-7,5	21	21	13,5	22	14	5/16
T100 08-250 T13	NPT 1/4	200-250	L-7,5	21	21	13,5	22	14	5/16

Extension without Thread (Smooth Version) / Verlängerungsnippel (Ohne Gewinde)



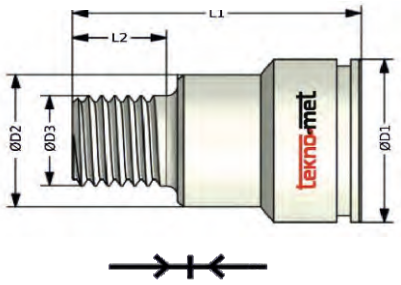


ORDER NO / BESTELL NR.	ØD3	L1	L2	L3	ØD1	ØD4	ØD5	Hex
T100 08-10 BU 50	10,2	50	L-5,5	21	21	22	11	6
T100 08-10 BU 100	10,2	100	L-5,5	21	21	22	11	6
T100 08-10 BU 150	10,2	150	L-5,5	21	21	22	11	6
T100 08-10 BU 200	10,2	200	L-5,5	21	21	22	11	6
T100 08-13 BU 50	13,5	50	L-7,5	21	21	22	14	8
T100 08-13 BU 100	13,5	100	L-7,5	21	21	22	14	8
T100 08-13 BU 150	13,5	150	L-7,5	21	21	22	14	8
T100 08-13 BU 200	13,5	200	L-7,5	21	21	22	14	8
T100 08-13 BU 250	13,5	250	L-7,5	21	21	22	14	8

T100.08 Series

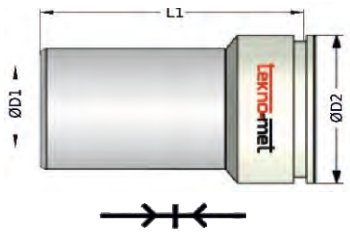
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Male Thread Plug / Nippel mit Aussengewinde



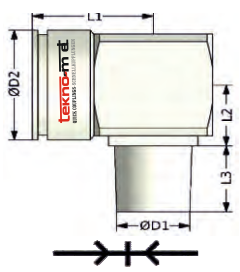
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD3	ØD2	ØD1	L1	L2	Hex
T100 08 RUF 10	8	BSPT 1/8	21	17,5	31	8	6
T100 08 RUF 13	8	BSPT 1/4	21	17,5	33	10	8
T100 08 RUF 17	8	BSPT 3/8	21	17,5	24	11	8
T100 08 TUF 10	8	NPT 1/8	21	17,5	31	7	1/4
T100 08 TUF 13	8	NPT 1/4	21	17,5	33	11	5/16
T100 08 TUF 17	8	NPT 3/8	21	17,5	24	11	5/16
T100 08 EUF M10-1	8	M10x1	21	17,5	32	8	6
T100 08 EUF M10	8	M10x1,5	21	17,5	32	8	6
T100 08 EUF M14	8	M14x1,5	21	17,5	32	8	8

Female Thread Plug / Nippel mit Innengewinde



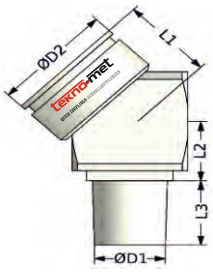
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T100 08 DUF 10	8	BSP 1/8	21	35	6
T100 08 DUF 13	8	BSP 1/4	21	39	8
T100 08 NUF 10	8	NPT 1/8	21	35	1/4
T100 08 NUF 13	8	NPT 1/4	21	39	5/16

Male Thread Plug 90° / Nippel mit Aussengewinde 90°



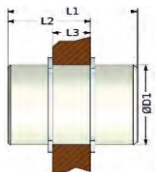
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	L3	Hex
T100 08 RUF 10 - 90	8	BSPT 1/8	22	22	13	10	19
T100 08 RUF 13 - 90	8	BSPT 1/4	22	22	13	12	19
T100 08 RUF 17 - 90	8	BSPT 3/8	22	22	13	14	19
T100 08 TUF 13 - 90	8	NPT 1/4	22	22	13	13	19

Male Thread Plug 135° / Nippel mit Aussengewinde 135°



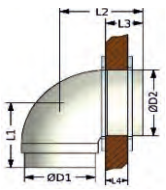
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	L3	Hex
T100 08 RUF 10 - 135	8	BSPT 1/8	22	18,5	6,5	10	19
T100 08 RUF 13 - 135	8	BSPT 1/4	22	18,5	4,5	12	19
T100 08 RUF 17 - 135	8	BSPT 3/8	22	18,5	4,5	12	19
T100 08 TUF 13 - 135	8	NPT 1/4	22	18,5	4,5	11	19

Through Wall Straight Connector / Gerader Anschluss durch die Wand



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	L2	L3 max.
T100 08 PUF 00	8	22	35	23	10

Female Through Wall Connector 90° / Innengewinde Anschluss durch die Wand 90°

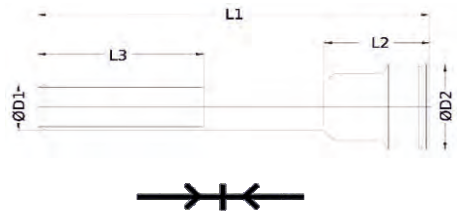


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L4 max.	L1	L2	L3
T100 08 PUF 13- 90	8	BSP 1/4	22	6,5	21	22	10

T100.08 Series

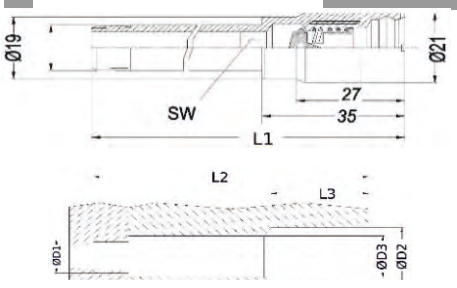
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Male Cylindrical Extension /Aussengewinde Zylindrsches Verlangerungbochse



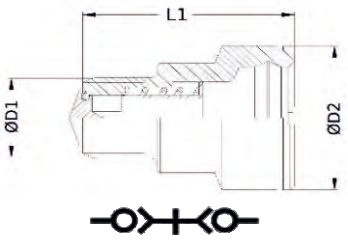
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	L3	Hex
T100 08-50 RF10	8	BSP 1/8	22	50	21	26	6
T100 08-100 RF10	8	BSP 1/8	22	100	21	60	6
T100 08-150 RF10	8	BSP 1/8	22	150	21	60	6
T100 08-50 RF13	8	BSP 1/4	22	50	21	26,5	8
T100 08-100 RF13	8	BSP 1/4	22	100	21	60	8
T100 08-150 RF13	8	BSP 1/4	22	150	21	60	8
T100 08-200 RF13	8	BSP 1/4	22	200	21	60	8

Male Cylindrical Extension with Valve /Aussengewinde Zylindrsches Verlangerungbochse mit Ventil



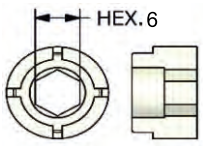
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	L3	Hex
T100 08-50 RUB10	8	BSP 1/8	22	50	L-5,5	32	6
T100 08-100 RUB10	8	BSP 1/8	22	100	L-5,5	32	6
T100 08-150 RUB10	8	BSP 1/8	22	150	L-5,5	32	6
T100 08-50 RUB13	8	BSP 1/4	22	50	L-5,5	32	6
T100 08-100 RUB13	8	BSP 1/4	22	100	L-5,5	32	6
T100 08-200 RUB13	8	BSP 1/4	22	200	L-5,5	32	6

Male Thread Plug with Valve / Nippel mit Aussengewindemit Ventil



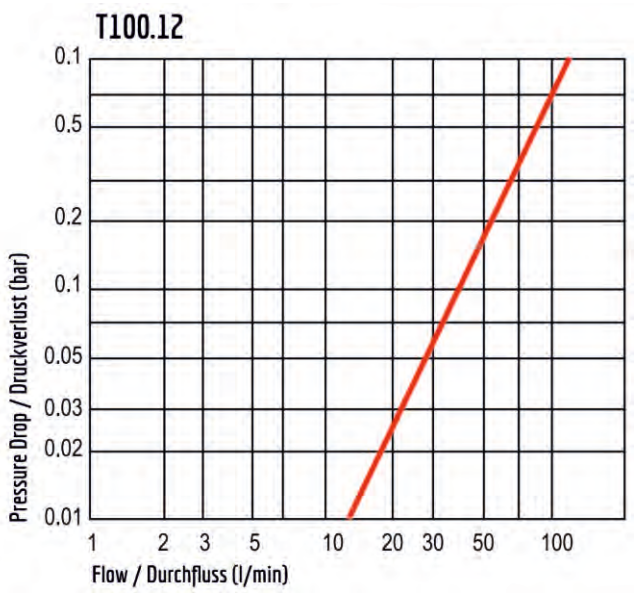
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T100 08 RUB 13	8	BSPT 1/4	21	36
T100 08 RUB 17	8	BSPT 3/8	21	28,5

Installation Tool / Montagemittel



T100.08 RUB 00

T100.12 Series



Flow Size - Nennweite

T100.12 13 mm

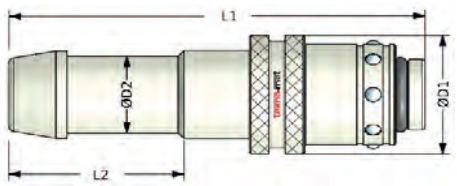




T100.12 Series

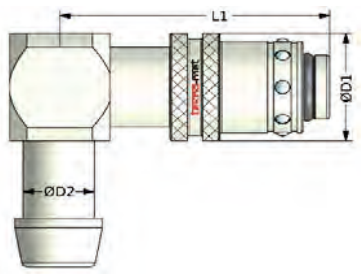
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



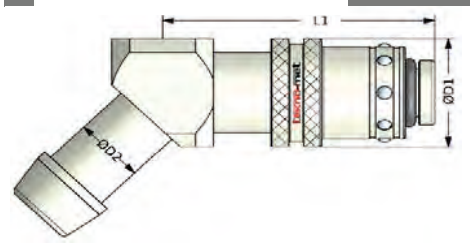
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 12 HGF 13	12	13 mm	28	78	33
T100 12 HGF 16	12	16 mm	28	78	33

Standard Hose Tail Socket 90°/ Kupplung mit gerader Standard - Schlauchtülle 90°



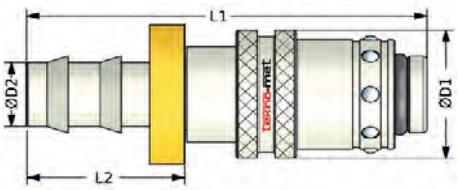
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 HGF 13-90°	12	13 mm	28	54
T100 12 HGF 16-90°	12	16 mm	28	54

Standard Hose Tail Socket 135°/ Kupplung mit gerader Standard - Schlauchtülle 135°



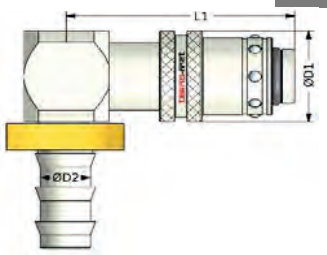
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 HGF 13-135°	12	13 mm	28	54
T100 12 HGF 16-135°	12	16 mm	28	54

Push-lock Hose Tail Socket / Kupplung mit Schnellsteck - Schlauchtülle



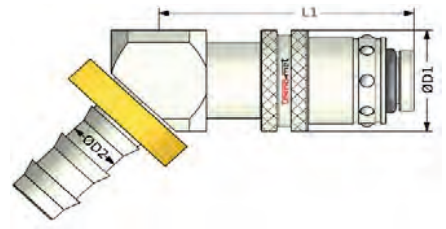
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 12 PGF 13	12	13 mm	28	71	29
T100 12 PGF 16	12	16 mm	28	82	36

Push-lock Hose Tail Socket 90° / Kupplung mit Schnellsteck - Schlauchtülle 90°



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 PGF 13-90°	12	13 mm	28	54
T100 12 PGF 16-90°	12	16 mm	28	54

Push-lock Hose Tail Socket 135° / Kupplung mit Schnellsteck - Schlauchtülle 135°

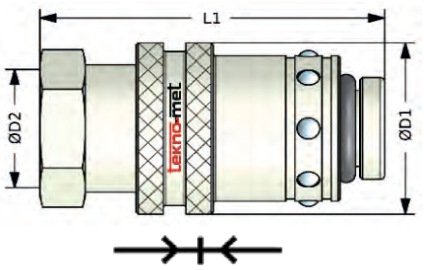


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 PGF 13-135°	12	13 mm	28	54
T100 12 PGF 16-135°	12	16 mm	28	54

T100.12 Series

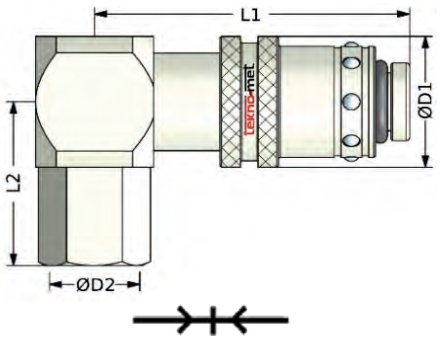
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Female Thread Socket / Kupplung mit Innengewinde



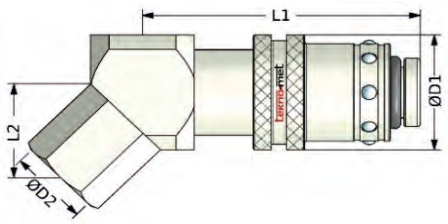
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 DGF 17	12	BSP 3/8	28	60
T100 12 DGF 21	12	BSP 1/2	28	62
T100 12 NGF 17	12	NPT 3/8	28	62
T100 12 NGF 21	12	NPT 1/2	28	70

Female Thread Socket 90° / Kupplung mit Innengewinde 90°



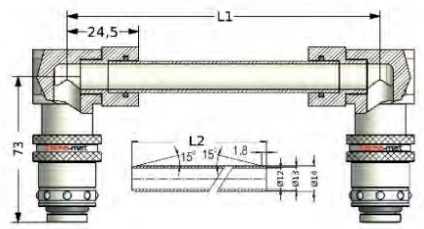
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 12 DGF 17-90°	12	BSP 3/8	28	54	29
T100 12 DGF 21-90°	12	BSP 1/2	28	54	35
T100 12 NGF 17-90°	12	NPT 3/8	28	54	29
T100 12 NGF 21-90°	12	NPT 1/2	28	54	35

Female Thread Socket 135° / Kupplung mit Innengewinde135°



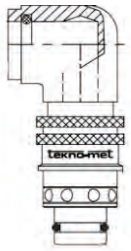
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 12 DGF 17-135°	12	BSP 3/8	28	54	10
T100 12 DGF 21-135°	12	BSP 1/2	28	54	16
T100 12 NGF 17-135°	12	NPT 3/8	28	54	10
T100 12 NGF 21-135°	12	NPT 1/2	28	54	16

Cascade connector / Umlenkstecker



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	L1	L2	PIPE/ROHR
T100 12 KGF 125	12	125	101	14x1
T100 12 KGF 250	12	250	226	14x1
T100 12 KGF 500	12	500	476	14x1

Cascade connector / Umlenkstecker

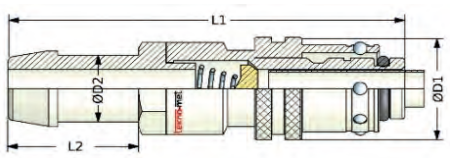


T100 12 KGF 00

T100.12 Series

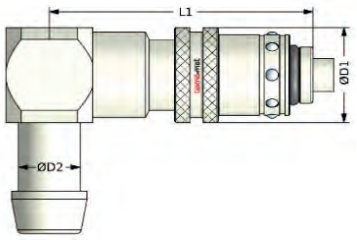
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Standard Hose Tail Socket with Valve/ Kupplung mit gerader Standard - Schlauchtülle mit Ventil



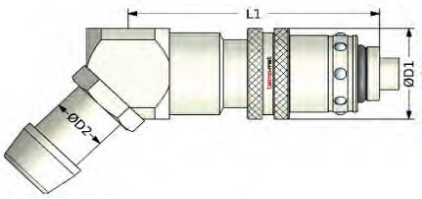
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 12 HGI 13	12	13 mm	28	78	33
T100 12 HGI 16	12	16 mm	28	78	33

Standard Hose Tail Socket with Valve 90°/ Kupplung mit gerader Standard - Schlauchtülle 90° mit Ventil



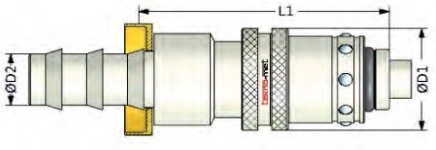
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 HGI 13-90°	12	13 mm	28	54
T100 12 HGI 16-90°	12	16 mm	28	54

Standard Hose Tail Socket with Valve 135°/ Kupplung mit gerader Standard - Schlauchtülle 135° mit Ventil



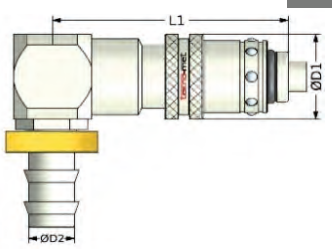
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 HGI 13-135°	12	13 mm	28	54
T100 12 HGI 16-135°	12	16 mm	28	54

Push-lock Hose Tail Socket with Valve / Kupplung mit Schnellsteck - Schlauchtülle mit Ventil



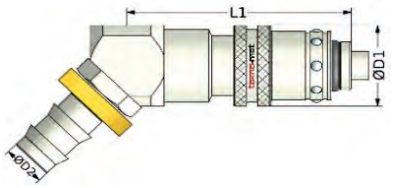
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 FGI 13	12	13 mm	28	65
T100 12 FGI 16	12	16 mm	28	65

Push-lock Hose Tail Socket 90° / Kupplung mit Schnellsteck - Schlauchtülle 90°



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 FGI 13-90°	12	13 mm	28	54
T100 12 FGI 16-90°	12	16 mm	28	54

Push-lock Hose Tail Socket 135° / Kupplung mit Schnellsteck - Schlauchtülle 135°

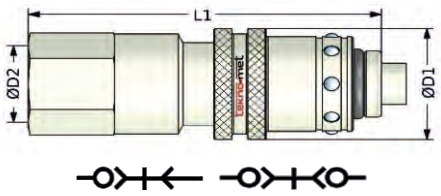


ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 FGI 13-135°	12	13 mm	28	54
T100 12 FGI 16-135°	12	16 mm	28	54

T100.12 Series

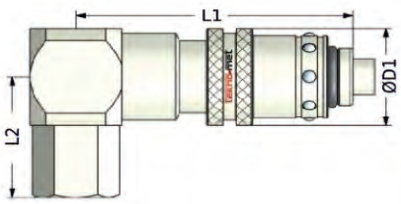
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil



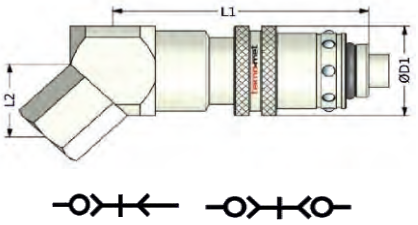
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 DGI 21	12	BSP 1/2	28	62
T100 12 NGI 21	12	NPT 1/2	28	70

Female Thread Socket with Valve 90° / Kupplung mit Innengewinde mit Ventil 90°



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 12 DGI 17-90°	12	BSP 3/8	28	54	29
T100 12 DGI 21-90°	12	BSP 1/2	28	54	35
T100 12 NGI 17-90°	12	NPT 3/8	28	54	29
T100 12 NGI 21-90°	12	NPT 1/2	28	54	35

Female Thread Socket with Valve 135° / Kupplung mit Innengewinde mit Ventil 135°

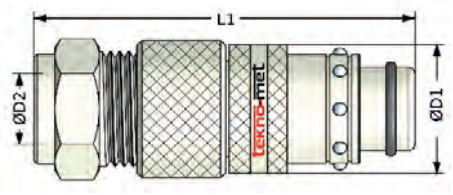


ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T100 12 DGF 17-135°	12	BSP 3/8	28	54	10
T100 12 DGF 21-135°	12	BSP 1/2	28	54	16
T100 12 NGF 17-135°	12	NPT 3/8	28	54	10
T100 12 NGF 21-135°	12	NPT 1/2	28	54	16

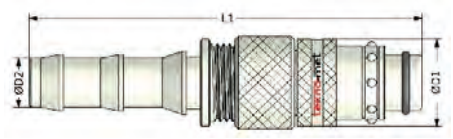


T100.12 Series

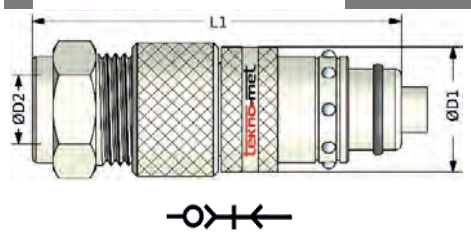
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung



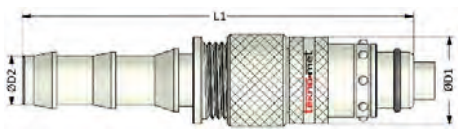
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 DGF 21 EM	12	BSP 1/2	27	75



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 HGF 13 EM	12	13 mm	27	96
T100 12 HGF 16 EM	12	16 mm	27	96



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 DGB 21 EM	12	BSP 1/2	27	75

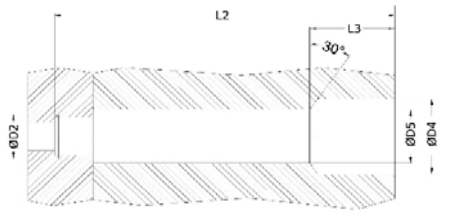


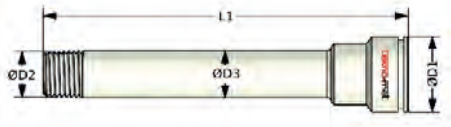
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T100 12 HGB 13 EM	12	13 mm	27	96
T100 12 HGB 16 EM	12	16 mm	27	96

T100.12 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

tekno-met





Extension (Conical Threaded) / Verlängerungsnippel (Konisches Gewinde)

ORDER NO / BESTELL NR.	ØD2	L1 (min/max)	L2	L3	ØD1	ØD3	ØD4	ØD5	Hex
T100 12-100 R17	BSPT 3/8	56-100	L-8,5	43	32	17,2	33	11	14
T100 12-150 R17	BSPT 3/8	100-150	L-8,5	43	32	17,2	33	11	14
T100 12-200 R17	BSPT 3/8	150-200	L-8,5	43	32	17,2	33	11	14
T100 12-250 R17	BSPT 3/8	200-250	L-8,5	43	32	17,2	33	11	14
T100 12-100 T17	NPT 3/8	56-100	L-8,5	43	32	17,2	33	11	3/8
T100 12-150 T17	NPT 3/8	100-150	L-8,5	43	32	17,2	33	11	3/8
T100 12-200 T17	NPT 3/8	150-200	L-8,5	43	32	17,2	33	11	3/8
T100 12-250 T17	NPT 3/8	200-250	L-8,5	43	32	17,2	33	11	3/8
T100 12-100 R21	BSPT 1/2	56-100	L-11,5	45	32	21,3	33	14	14
T100 12-150 R21	BSPT 1/2	100-150	L-11,5	45	32	21,3	33	14	14
T100 12-200 R21	BSPT 1/2	150-200	L-11,5	45	32	21,3	33	14	14
T100 12-250 R21	BSPT 1/2	200-250	L-11,5	45	32	21,3	33	14	14
T100 12-100 T21	NPT 1/2	59-100	L-11,5	45	32	21,3	33	14	9/16
T100 12-150 T21	NPT 1/2	100-150	L-11,5	45	32	21,3	33	14	9/16
T100 12-200 T21	NPT 1/2	150-200	L-11,5	45	32	21,3	33	14	9/16
T100 12-250 T21	NPT 1/2	200-250	L-11,5	45	32	21,3	33	14	9/16

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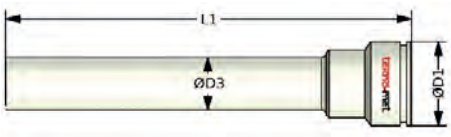
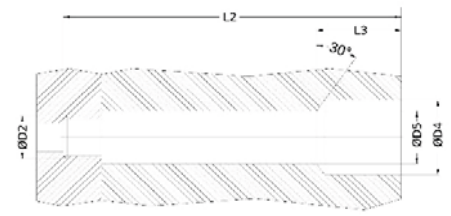




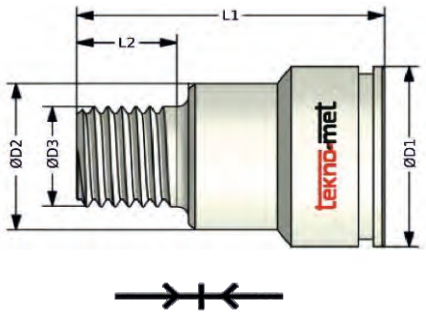
Extension without Thread (Smooth Version) / Verlängerungsnippel (Ohne Gewinde)

ORDER NO / BESTELL NR.	ØD3	L1	L2	L3	ØD1	ØD4	ØD5	Hex
T100 12-17 BU 50	17,2	50	L-8,5	41	32	33	18	14
T100 12-17 BU 100	17,2	100	L-8,5	41	32	33	18	14
T100 12-17 BU 150	17,2	150	L-8,5	41	32	33	18	14
T100 12-17 BU 200	17,2	200	L-8,5	41	32	33	18	14
T100 12-21 BU 50	21,3	50	L-11,5	43	32	33	22	14
T100 12-21 BU 100	21,3	100	L-11,5	43	32	33	22	14
T100 12-21 BU 150	21,3	150	L-11,5	43	32	33	22	14
T100 12-21 BU 200	21,3	200	L-11,5	43	32	33	22	14
T100 12-21 BU 250	21,3	250	L-11,5	43	32	33	22	14

T100.12 Series

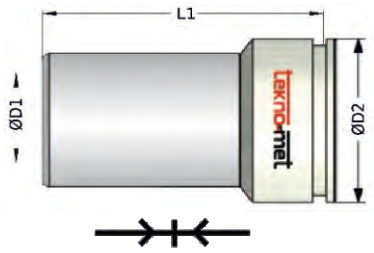
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Male Thread Plug / Nippel mit Aussengewinde



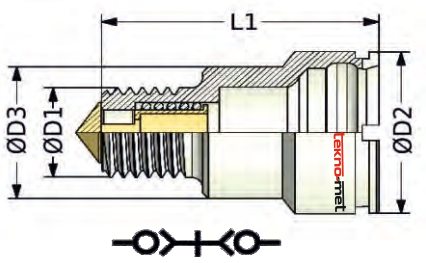
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD3	ØD1	ØD2	L1	L2	Hex
T100 12 RUF 17	12	BSPT 3/8	32	25	41	11	10
T100 12 RUF 21	12	BSPT 1/2	32	25	44	16	14
T100 12 RUF 26	12	BSPT 3/4	32	25	32	14	14
T100 12 TUF 17	12	NPT 3/8	32	25	41	11	3/8
T100 12 TUF 21	12	NPT 1/2	32	25	44	14	9/16
T100 12 TUF 26	12	NPT 3/4	32	25	32	14	9/16

Female Thread Plug / Nippel mit Innengewinde



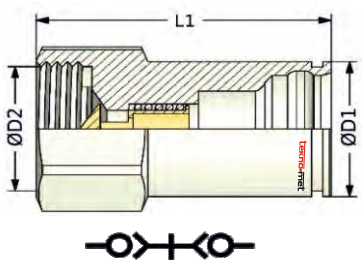
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T100 12 DUF 17	12	BSP 3/8	32	49	12
T100 12 DUF 21	12	BSP 1/2	32	50	12

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



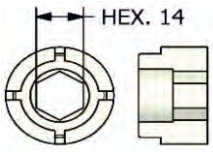
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1
T100 12 EUB 17	12	BSPT 3/8	32	24	40,5
T100 12 EUB 21	12	BSPT 1/2	32	24	42,5
T100 12 EUB 26	12	BSPT 3/4	32	30	38,5

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T100 12 DUB 21	12	BSP 1/2	32	62
T100 12 DUB 26	12	BSP 3/4	32	62

Installation Tool / Montagemittel



T100.12 EUB 00

T100 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

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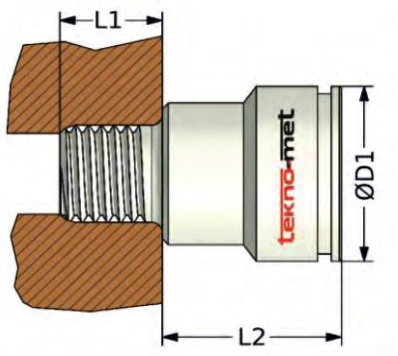
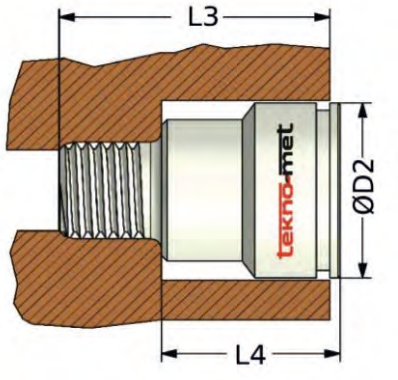
Installation Dimensions / Einbaumasse





Serie	Thread / Gewinde	ØD1	L2	L1 (min.)	ØD2 (min.)	L3	L4	SW
T100 06	BSP 1/8	17	20	10	18,5	20,5	29,5	6
T100 06	BSP 1/4	17	18	13	18,5	18,5	30,5	6
T100 06	NPT 1/8	17	22	10	18,5	22,5	31,5	1/4
T100 06	NPT 1/4	17	20	13,5	18,5	20,5	33	1/4
T100 08	BSP 1/8	21	23	10	22,5	24	33	6
T100 08	BSP 1/4	21	22	12	22,5	23	34	8
T100 08	BSP 3/8	21	12	13	22,5	13	25	8
T100 08	NPT 1/8	21	25,5	10	22,5	25,5	35	1/4
T100 08	NPT 1/4	21	24	12	22,5	23,5	35,5	5/16
T100 08	NPT 3/8	21	14	13	22,5	14	27	5/16
T100 12	BSP 3/8	32	29	13	33,5	30	42	10
T100 12	BSP 1/2	32	10	15	33,5	31	45	14
T100 12	BSP 3/4	32	15	18	33,5	20	36	14
T100 12	NPT 3/8	32	33	13	33,5	33	46	3/8
T100 12	NPT 1/2	32	35	15	33,5	34,5	51	9/16
T100 12	NPT 3/4	32	17,5	18	33,5	17,5	36,5	9/16

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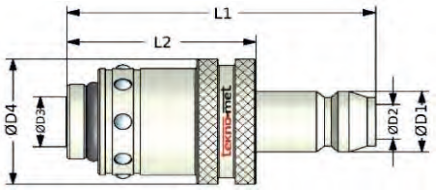
Adapting Socket for T060 and 090 / Adapterkupplung für T060 und T090



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil →|←	ØD1	ØD1	ØD1	ØD1	L1	L2
T100 08 T060	9	6	20	7,5	51	30
T100 08 T090	13	9	20	7,5	51	30

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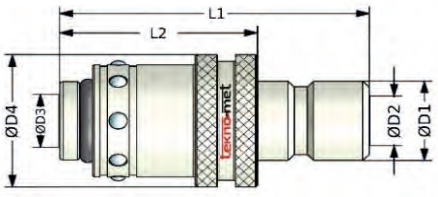
Adapting Socket for T06 and T09 / Adapterkupplung für T06 und T09



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil →|←	ØD1	ØD1	ØD1	ØD1	L1	L2
T100 08 T06	9	5,5	20	7,5	48	30
T100 08 T09	13	8	20	7,5	53	30

T100 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Spare Nitrile O-Ring (NBR) / Ersatz Nitril O-Ring (NBR)



Nitril (N)

ORDER NO / BESTELL NR.	Serie	Temperature (min.)	Temperature (max.)
CG T100 06 N	T100 06	-15 °C	+100 °C
CG T100 08 N	T100 08	-15 °C	+100 °C
CG T100 12 N	T100 12	-15 °C	+100 °C

Spare Viton O-Ring (V) / Ersatz Viton O-Ring (V)



Viton (V)

ORDER NO / BESTELL NR.	Serie	Temperature (min.)	Temperature (max.)
CG T100 06 V	T100 06	-10 °C	+180 °C
CG T100 08 V	T100 08	-10 °C	+180 °C
CG T100 12 V	T100 12	-10 °C	+180 °C

Color Identification Rings for Sockets - Blue / Markierungsringe für Kupplung - Blau



ORDER NO / BESTELL NR.	Serie
CG T100 06 KB	T 100 06
CG T100 08 KB	T 100 08
CG T100 12 KB	T 100 12

Color Identification Rings for Sockets - Red / Markierungsringe für Kupplung - Rot



ORDER NO / BESTELL NR.	Serie
CG T100 06 KR	T 100 06
CG T100 08 KR	T 100 08
CG T100 12 KR	T 100 12

Color Identification Rings for Plugs - Blue / Markierungsringe für Nippel - Blau



ORDER NO / BESTELL NR.	Serie
CG T100 06 SB	T 100 06
CG T100 08SB	T 100 08
CG T100 12 SB	T 100 12

Color Identification Rings for Plugs - Red / Markierungsringe für Nippel - Rot



ORDER NO / BESTELL NR.	Serie
CG T100 06 SR	T 100 06
CG T100 08 SR	T 100 08
CG T100 12 SR	T 100 12

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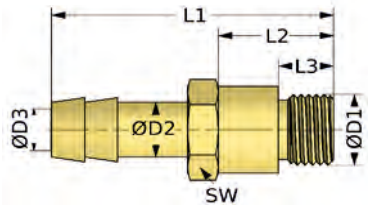

Hose Nipple / Schlauchtülle Nippel

ORDER NO / BESTELL NR.	ØD1	ØD2	ØD3	L1	L2	L3	SW
TUHE M10	M10x1	9	6	35	14	7	11
TUHE 10	BSP 1/8	9	6	35	14	7	11
TUHE M12	M12x1,5	9	8	37	18	10	14
TUHE M14	M14x1,5	13	9	47	16	9	15
TUHE 13	BSP 1/4	13	9	47	16	9	15
TUHE M24	M24x1,5	13	13	62	22	12	27
TUHE 21	BSP 1/2	19	13	62	22	12	22

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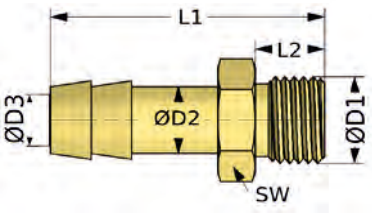

TSHE Nipple / TSHE Nippel

ORDER NO / BESTELL NR.	ØD1	ØD2	ØD3	L1	L2	SW
TSHE M8	M8x0,75	9	4,5	27	6	11
TSHE M10	M10x1	9	6	28	7	11
TSHE 10	BSP 1/8	9	6	28	7	11
TSHE M12	M12x1,5	13	9	38	9	15
TSHE 13	BSP 1/4	13	9	38	10	15
TSHE M14	M14x1,5	13	9	38	10	15
TSHE M16	M16x1,5	13	9	38	10	17
TSHE 17	BSP 3/8	13	9	38	10	17
TSHE M24	M24x1,5	19	13	49	16	27
TSHE 21	BSP 1/2	19	13	49	12	22
TSHE 26	BSP 3/4	19	13	49	16	27

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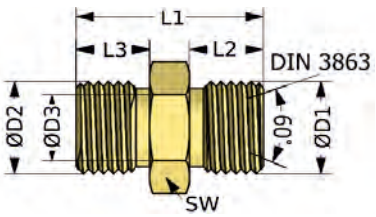

Double Nipple / Doppelt Nippel

ORDER NO / BESTELL NR.	ØD1	ØD2	ØD3	L1	L2	L3	SW
TDP 14/14	M14x1,5	M14x1,5	6	24	9	9	17
TDP 14/13	M14x1,5	BSP 1/4	6	24	9	9	15
TDP 13/13	BSP 1/4	BSP 1/4	6	23	9	9	19
TDP 16/16	M16x1,5	M16x1,5	9	24	9	9	17
TDP 16/17	M16x1,5	BSP 3/8	9	24	9	9	19
TDP 17/17	BSP 3/8	BSP 3/8	9	24	9	9	19
TDP 24/24	M24x1,5	M24x1,5	13	40	16	16	27
TDP 24/21	M24x1,5	BSP 1/2	13	36	16	16	25
TDP 21/21	BSP 1/2	BSP 1/2	13	30	12	12	22
TDP 26/26	BSP 3/4	BSP 3/4	13	40	16	16	27

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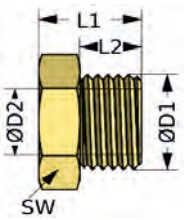


Reduction / Reduzierung

ORDER NO / BESTELL NR.	ØD1	ØD2	L1	L2	SW
TRD 14/10	M14x1,5	BSP 1/8	14	9	15
TRD 18/14	M18x1,5	M14x1,5	14	9	19
TRD 13/10	BSP 1/4	BSP 1/8	11	8	15
TRD 17/13	BSP 3/8	BSP 1/4	13	9	19
TRD 21/17	BSP 1/2	BSP 3/8	18	12	22
TRD 24/16	M24x1,5	M16x1,5	24	16	25
TRD 26/21	BSP 3/4	BSP 1/2	24	16	27

WATER / WASSER

PNEUMATIC / PNEUMATISCH

HYDRAULIC / HYDRAULISCH

ACCESSORIES/ ZUBEHÖR

T101 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T101 Series

Description / Beschreibung

French Type Quick Couplings for Temperature Regulation
T101.06 , T101.09 , T101.12 , T101.16 , T101.20 , T101.25 and T101.38

Schnellkupplungen französischer Bauart zur Temperaturregulierung
T101.06 , T101.09 , T101.12 , T101.16 , T101.20 , T101.25 und T101.38

Temperature Range / Temperaturbereich

Nitrile (N)	-15°C - +100°C
FKM (V)	-10°C - +180°C

Working Pressure / Betriebsdruck

T101.06	16 Bar (232 PSI)
T101.09	16 Bar (232 PSI)
T101.12	16 Bar (232 PSI)
T101.16	16 Bar (232 PSI)
T101.20	16 Bar (232 PSI)
T101.25	16 Bar (232 PSI)
T101.38	16 Bar (232 PSI)

Flow Size - Nennweite

T101.06	6 mm (28,3 mm²)
T101.09	9 mm (64 mm²)
T101.12	12 mm (113 mm²)
T101.16	16 mm (201 mm²)
T101.20	20 mm (314 mm²)
T101.25	25 mm (490 mm²)
T101.38	38 mm (1130 mm²)

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Stainless Steel Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	FPM(V)
Plug / Nippel	Brass nickel plated Messing vernickelt
T101.16, T101.20 T101.25, T101.38	Stainless Steel / Edelstahl

Options / Optionen

N : Nitrile (NBR) O-Ring

T : PTFE Caoted / PTFE Beschicted

S : Stainless Steel / Edelstahl

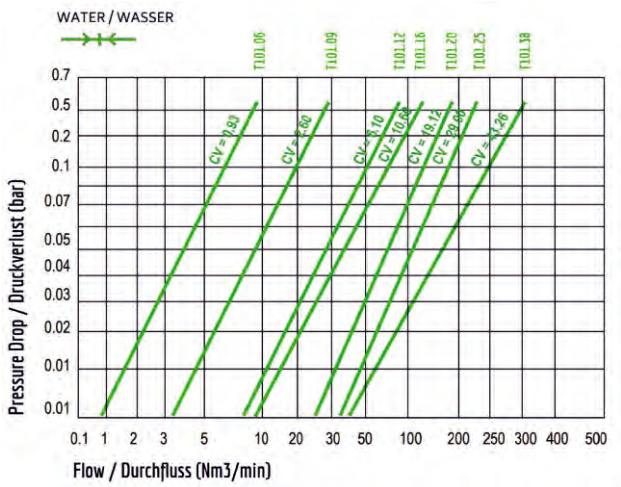
Using Area / Anwendungsbereiche

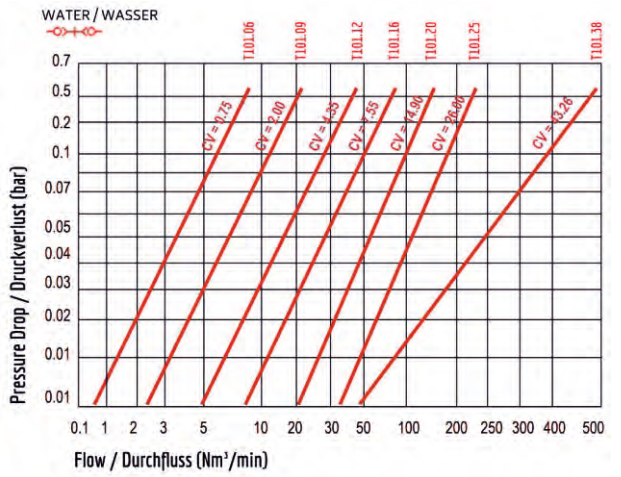
For plastic injection moulding, heat transfer fluids and all industrial applications
Für Kühlung und Temperaturregelung von Kunstsofformen und Maschinen

Temperature regulation applications of plastic, zamak and aluminium injection
Temperaturregulierung von Spritzgussformen für Kunstoff, Zinkdruckguss sowie Aluminiumformen

Hot and cold water lines
Warme oder kalte Wasserkreislaufe

Steam applications
Dampfanwendungen



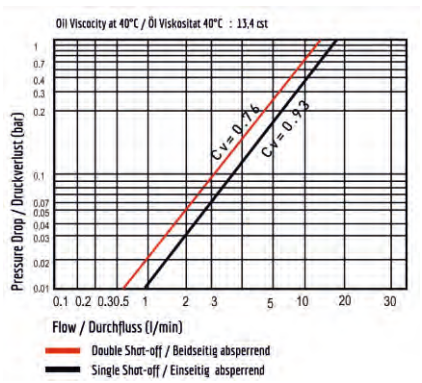


T101.06 Series

Flow Size / Nennweite: 6 mm (28,3 mm²)
Working Pressure / Betriebsdruck: 16 Bar (232 PSI)
Ball Quantity / Anzahl der Kugeln : 6

Temperature /	Nitrile (N) -15°C - +100°C
Betriebstemperatur :	FKM (V) -10°C - +180°C
Socket Body /	Brass
Kupplungsgrundkörper	Messing
Sleeve /	Stainless Steel
Hülse	Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	FPM(V)
Plug /	Brass nickel plated
Nippel	Messing vernickelt



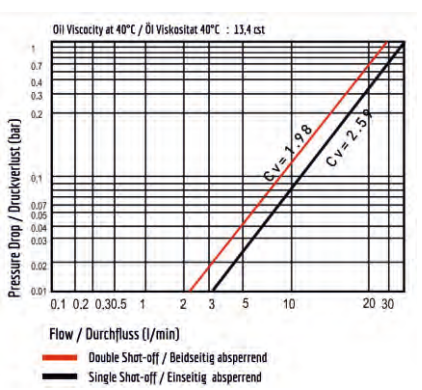


T101.09 Series

Flow Size / Nennweite: 9 mm (64 mm²)
Working Pressure / Betriebsdruck: 16 Bar (232 PSI)
Ball Quantity / Anzahl der Kugeln : 6

Temperature /	Nitrile (N) -15°C - +100°C
Betriebstemperatur :	FKM (V) -10°C - +180°C
Socket Body /	Brass
Kupplungsgrundkörper	Messing
Sleeve /	Stainless Steel
Hülse	Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	FPM(V)
Plug /	Brass nickel plated
Nippel	Messing vernickelt



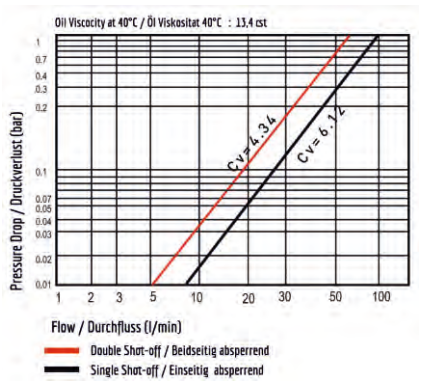


T101.12 Series

Flow Size / Nennweite: 6 mm (113 mm²)
Working Pressure / Betriebsdruck: 16 Bar (232 PSI)
Ball Quantity / Anzahl der Kugeln : 6

Temperature /	Nitrile (N) -15°C - +100°C
Betriebstemperatur :	FKM (V) -10°C - +180°C
Socket Body /	Brass
Kupplungsgrundkörper	Messing
Sleeve /	Stainless Steel
Hülse	Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	FPM(V)
Plug /	Brass nickel plated
Nippel	Messing vernickelt



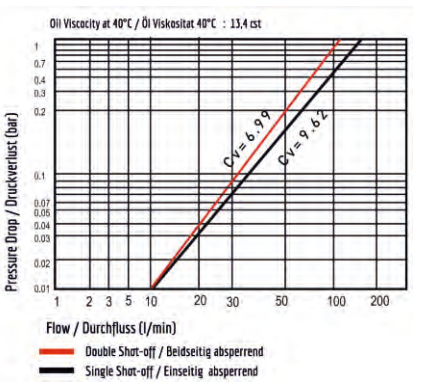


T101.16 Series

Flow Size / Nennweite: 16 mm (201 mm²)
Working Pressure / Betriebsdruck: 16 Bar (232 PSI)
Ball Quantity / Anzahl der Kugeln : 6

Temperature /	Nitrile (N) -15°C - +100°C
Betriebstemperatur :	FKM (V) -10°C - +180°C
Socket Body /	Brass
Kupplungsgrundkörper	Messing
Sleeve /	Stainless Steel
Hülse	Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	FPM(V)
Plug /	Stainless Steel
Nippel	Edelstahl

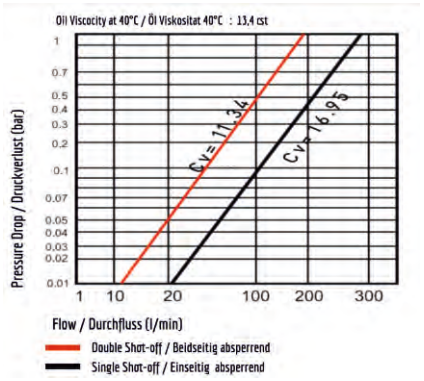




T101.20 Series

Flow Size / Nennweite: 20 mm (314 mm²)	
Working Pressure / Betriebsdruck:	16 Bar (232 PSI)
Ball Quantity / Anzahl der Kugeln :	6
Temperature /	Nitrile (N) -15°C - +100°C
Betriebstemperatur :	FKM (V) -10°C - +180°C
Socket Body /	Brass
Kupplungsgrundkörper	Messing
Sleeve /	Stainless Steel
Hülse	Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	FPM(V)
Plug /	Stainless Steel
Nippel	Edelstahl

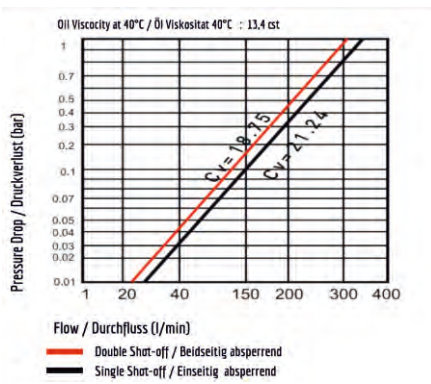




T101.25 Series

Flow Size / Nennweite: 25 mm (490 mm²)	
Working Pressure / Betriebsdruck:	16 Bar (232 PSI)
Ball Quantity / Anzahl der Kugeln :	6
Temperature /	Nitrile (N) -15°C - +100°C
Betriebstemperatur :	FKM (V) -10°C - +180°C
Socket Body /	Brass
Kupplungsgrundkörper	Messing
Sleeve /	Stainless Steel
Hülse	Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	FPM(V)
Plug /	Stainless Steel
Nippel	Edelstahl

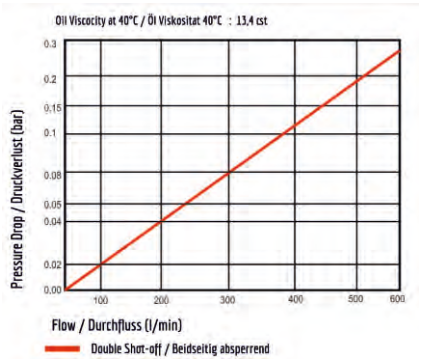




T101.38 Series

Flow Size / Nennweite: 38 mm (1130 mm²)	
Working Pressure / Betriebsdruck:	16 Bar (232 PSI)
Ball Quantity / Anzahl der Kugeln :	6
Temperature /	Nitrile (N) -15°C - +100°C
Betriebstemperatur :	FKM (V) -10°C - +180°C
Socket Body /	Brass
Kupplungsgrundkörper	Messing
Sleeve /	Stainless Steel
Hülse	Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	FPM(V)
Plug /	Stainless Steel
Nippel	Edelstahl

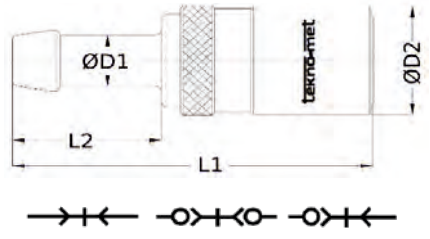




T101 Series

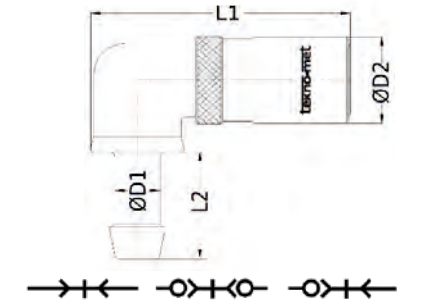
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Standard Hose Tail Socket / Kupplung mit gerader Standard - Schlauchtülle



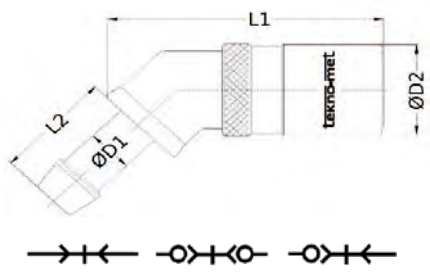
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T101.06 HGB 08	T101 06 HGF 08	6	8 mm	19	60	23
T101.09 HGB 10	T101 09 HGF 10	9	10 mm	25	69,5	28
T101.09 HGB 12	T101 09 HGF 12	9	12 mm	25	69,5	28
T101.12 HGB 13	T101 12 HGF 13	12	13 mm	31	82	28
T101.12 HGB 16	T101 12 HGF 16	12	16 mm	31	82	28
T101.16 HGB 19	T101 16 HGF 19	16	19 mm	38	108,5	33
-	T101 16 HGF 19 SP	16	19 mm	38	88	33

Standard Hose Tail Socket 90° / Kupplung mit gerader Standard - Schlauchtülle 90°



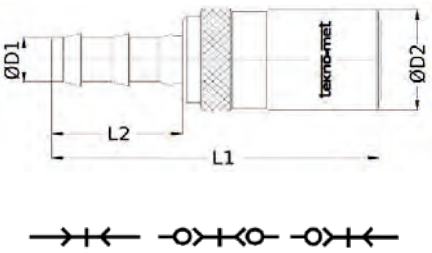
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T101.06 HGB 08-90	T101 06 HGF 08-90	6	8 mm	19	58	23
T101.09 HGB 10-90	T101 09 HGF 10-90	9	10 mm	25	60	28
T101.09 HGB 12-90	T101 09 HGF 12-90	9	12 mm	25	65	28
T101.12 HGB 16-90	T101 12 HGF 16-90	12	16 mm	31	99	28
T101.16 HGB 19-90	T101 16 HGF 19-90	16	19 mm	38	133	33

Standard Hose Tail Socket 135° / Kupplung mit gerader Standard - Schlauchtülle 135°



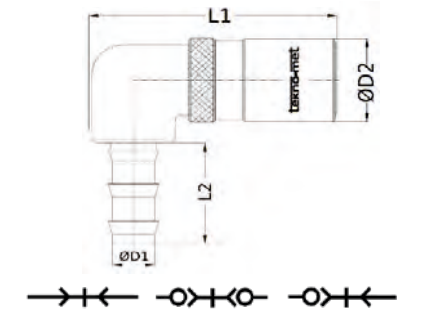
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T101.06 HGB 08-135	T101 06 HGF 08-135	6	8 mm	19	59	23

Push-lock Hose Tail Socket / Kupplung mit Schnellsteck - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T101.06 FGB 10	T101 06 FGF 10	6	10 mm	19	60	24
T101.09 FGB 10	T101 09 FGF 10	9	10 mm	25	65,5	24
T101.09 FGB 13	T101 09 FGF 13	9	13 mm	25	69,5	28
T101.12 FGB 13	T101 12 FGF 13	12	13 mm	31	92	38
T101.12 FGB 16	T101 12 FGF 16	12	16 mm	31	92	38
T101.16 FGB 19	T101 16 FGF 19	16	19 mm	38	109	38

Push-lock Hose Tail Socket 90° / Kupplung mit Schnellsteck - Schlauchtülle 90°

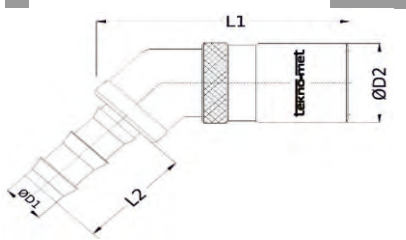


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T101.06 FGB 10-90	T101 06 FGF 10-90	6	10 mm	19	60	24
T101.09 FGB 10-90	T101 09 FGF 10-90	9	10 mm	25	69,5	24
T101.09 FGB 13-90	T101 09 FGF 13-90	9	13 mm	25	69,5	28
T101.12 FGB 13-90	T101 12 FGF 13-90	12	13 mm	31	84	38
T101.12 FGB 16-90	T101 12 FGF 16-90	12	16 mm	31	84	38
T101.16 FGB 19-90	T101 16 FGF 19-90	16	19 mm	38	114	38

T101 Series

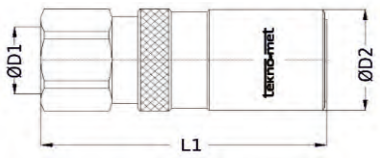
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Push-lock Hose Tail Socket 135° / Kupplung mit Schnellsteck - Schlauchtülle 135°



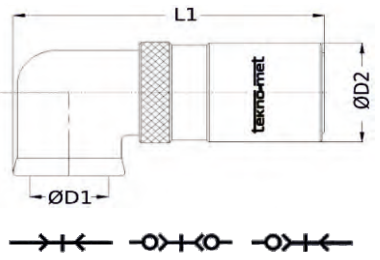
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T101.06 FGB 10-135	T101 06 FGF 10-135	6	10 mm	19	60	24

Female Thread Socket / Kupplung mit Innengewinde



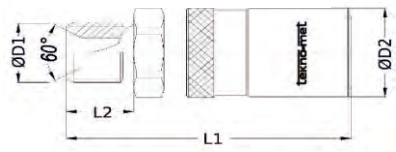
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T101.06 DGB 13	T101.06 DGF 13	6	BSP 1/4	19	46	17
T101.06 NGB 13	T101.06 NGF 13	6	NPT 1/4	19	46	17
T101.09 DGB 17	T101.09 DGF 17	9	BSP 3/8	25	53	22
T101.09 NGB 17	T101.09 NGF 17	9	NPT 3/8	25	53	22
T101.12 DGB 21	T101.12 DGF 21	12	BSP 1/2	31	67	27
T101.12 NGB 21	T101.12 NGF 21	12	NPT 1/2	31	67	27
T101.16 DGB 26	T101.16 DGF 26	16	BSP 3/4	38	90	35
T101.16 NGB 26	T101.16 NGF 26	16	NPT 3/4	38	90	35
-	T101.16 DGF 26 SP	16	BSP 3/4	38	55	35

Female Thread Socket 90° / Kupplung mit Innengewinde 90°



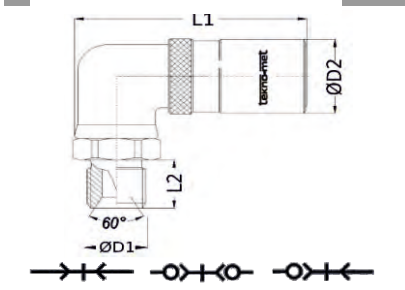
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T101.06 DGB 13-90	T101.06 DGF 13-90	6	BSP 1/4	19	59
T101.06 NGB 13-90	T101.06 NGF 13-90	6	NPT 1/4	19	59
T101.09 DGB 17-90	T101.09 DGF 17-90	9	BSP 3/8	25	65
T101.09 NGB 17-90	T101.09 NGF 17-90	9	NPT 3/8	25	65
T101.12 DGB 21-90	T101.12 DGF 21-90	12	BSP 1/2	31	82
T101.12 NGB 21-90	T101.12 NGF 21-90	12	NPT 1/2	31	82
T101.16 DGB 26-90	T101.16 DGF 26-90	16	BSP 3/4	38	130
T101.16 NGB 26-90	T101.16 NGF 26-90	16	NPT 3/4	38	130

Male Thread Socket / Kupplung mit Aussengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	SW
T101.06 EGB 13	T101.06 EGF 13	6	BSP 1/4	19	55	10	17
T101.09 EGB 17	T101.09 EGF 17	9	BSP 3/8	25	61	10	22
T101.12 EGB 21	T101.12 EGF 21	12	BSP 1/2	31	72	12	27
T101.16 EGB 26	T101.16 EGF 26	16	BSP 3/4	38	91	14	35

Male Thread Socket 90° / Kupplung mit Aussengewinde 90°

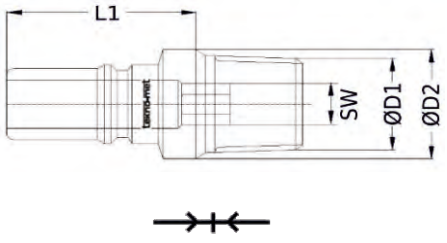


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T101 06 FGB 10	T101 06 FGF 10	6	10 mm	19	60	24
T101 09 FGB 10	T101 09 FGF 10	9	10 mm	25	69,5	24
T101 09 FGB 13	T101 09 FGF 13	9	13 mm	25	69,5	28
T101 12 FGB 13	T101 12 FGF 13	12	13 mm	31	84	38
T101 12 FGB 16	T101 12 FGF 16	12	16 mm	31	84	38
T101 16 FGB 19	T101 16 FGF 19	16	19 mm	38	114	38

T101 Series

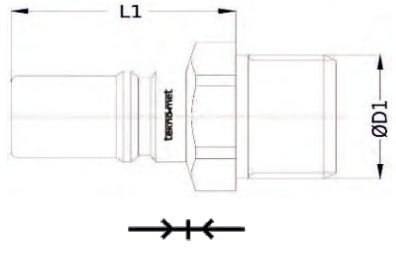
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Conical Male Thread Plug Inner Hex / Nippel mit Konischem Aussengewinde und Innensechskant



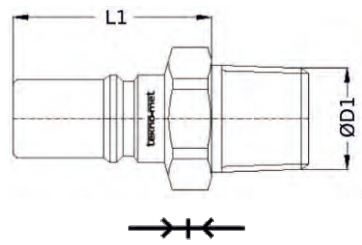
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Inner SW
T101.06 RUF 10	6	BSPT 1/8	10	22	5
T101.06 TUF 10	6	NPT 1/8	11	22	5
T101.06 RUF 13	6	BSPT 1/4	14	22	5
T101.06 TUF 13	6	NPT 1/4	14	22	5
T101.09 RUF 13	9	BSPT 1/4	14	23	8
T101.09 TUF 13	9	NPT 1/4	14	23	8
T101.09 RUF 17	9	BSPT 3/8	17	25	8
T101.09 TUF 17	9	NPT 3/8	17	25	8
T101.12 RUF 17	12	BSPT 3/8	18	26	10

Cylindrical Male Thread Plug / Nippel mit Zylindrischem Aussengewinde



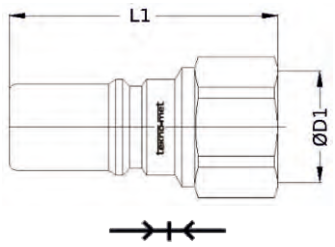
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T101.06 EUF 17	6	BSP 3/8	25	19
T101.09 EUF 21	9	BSP 1/2	25	22
T101.12 EUF 26	12	BSP 3/4	30	27
T101.16 EUF 33	16	BSP 1	38	35
T101.16 EUF M24	16	M24x1,5	38	27

Conical Male Thread Plug / Nippel mit Konischem Aussengewinde



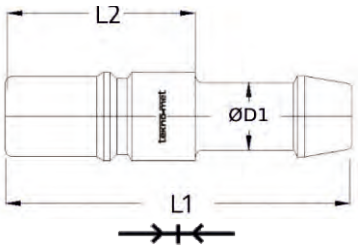
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T101.12 TUF 17	12	NPT 3/8	28	22
T101.12 RUF 21	12	BSPT 1/2	28	24
T101.12 TUF 21	12	NPT 1/2	28	24
T101.16 RUF 26	16	BSPT 3/4	46	27

Female Thread Plug / Nippel mit Innenngewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T101.06 DUF 13	6	BSP 1/4	34	17
T101.06 NUF 13	6	NPT 1/4	47	17
T101.09 DUF 17	9	BSP 3/8	37	22
T101.09 NUF 17	9	NPT 3/8	49	22
T101.12 DUF 21	12	BSP 1/2	45	27
T101.12 NUF 21	12	NPT 1/2	67	27
T101.16 DUF 26	16	BSP 3/4	58	32
T101.16 NUF 26	16	NPT 3/4	80	32

Conical Male Thread Plug / Nippel mit Konischem Aussengewinde

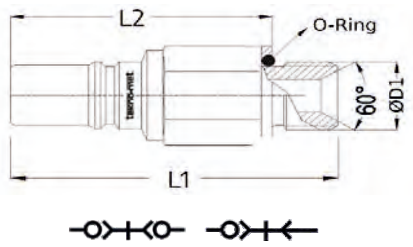


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	L2
T101.06 HUF 08	6	8 mm	44	21
T101.09 HUF 12	9	12 mm	50	23
T101.12 HUF 16	12	16 mm	62	29
T101.16 HUF 19	16	19 mm	70	37

T101 Series

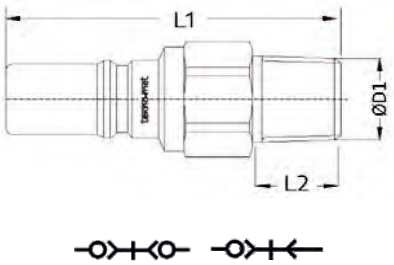
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Cylindrical Male Plug with Valve and O-Ring / Nippel mit zylindrischem Aussengewinde und O-Ring



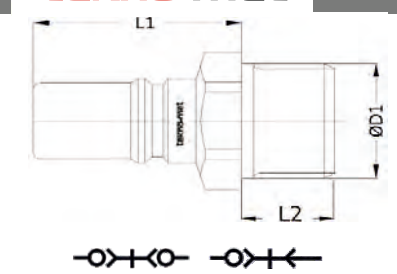
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	L1	L2	SW
T101.06 EUB 10 - O	6	BSP 1/8	45	38	17
T101.06 EUB 13 - O	6	BSP 1/4	45	36	17
T101.09 EUB 13 - O	9	BSP 1/4	51	42	19
T101.09 EUB 17 - O	9	BSP 3/8	48	38	19
T101.12 EUB 17 - O	12	BSP 3/8	63,5	53,5	24
T101.12 EUB 21 - O	12	BSP 1/2	62	50	24
T101.16 EUB 26 - O	16	BSP 3/4	81	67	32

Conical Male Thread Plug with Valve / Nippel mit Konischem Aussengewinde und Valve



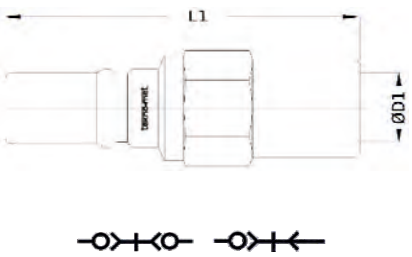
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	L1	L2	SW
T101.06 RUB 10	6	BSPT 1/8	46	10	17
T101.06 TUB 10	6	NPT 1/8	45	10	17
T101.06 RUB 13	6	BSPT 1/4	44	11	17
T101.06 TUB 13	6	NPT 1/4	45	11	17
T101.09 RUB 13	9	BSPT 1/4	51	12	19
T101.09 TUB 13	9	NPT 1/4	52	13	19
T101.09 RUB 17	9	BSPT 3/8	47	12	19
T101.09 TUB 17	9	NPT 3/8	49	13	19
T101.12 RUB 17	12	BSPT 3/8	62	13	24
T101.12 TUB 17	12	NPT 3/8	62	13	24
T101.12 RUB 21	12	BSPT 1/2	62	13	24
T101.12 TUB 21	12	NPT 1/2	62	15	24
T101.16 RUB 26	16	BSPT 3/4	81	19	32
T101.16 TUB 26	16	NPT 3/4	81	19	32

Cylindrical Male Plug with Valve / Nippel mit zylindrischem Aussengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	L1	L2	SW
T101.06 EUB 17	6	BSP 3/8	36	10	19
T101.09 EUB 21	9	BSP 1/2	37	12	22
T101.12 EUB 26	12	BSP 3/4	46	16	27
T101.16 EUB 33	16	BSP 1	62	24	32

Female Thread Plug with Valve / Nippel mit Innenngewinde mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	L1	SW
T101.06 DUB 13	6	BSP 1/4	34	17
T101.06 NUB 13	6	NPT 1/4	47	17
T101.09 DUB 17	9	BSP 3/8	37	22
T101.09 NUB 17	9	NPT 3/8	49	22
T101.12 DUB 21	12	BSP 1/2	45	27
T101.12 NUB 21	12	NPT 1/2	67	27
T101.16 DUB 26	16	BSP 3/4	58	32
T101.16 NUB 26	16	NPT 3/4	80	32

T101 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

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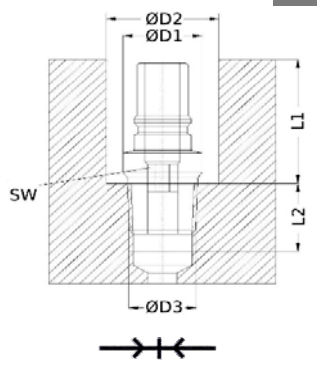
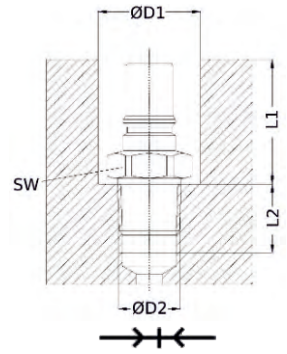


Assembling of Conical Male Plug / Nippel mit konischem Aussengewinde in der Form

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD3	ØD1	ØD2	L1	L2	SW
T101.06 RUF 10	6	BSPT 1/8	10	20	26	9	5
T101.06 TUF 10	6	NPT 1/8	11	20	28	9	5
T101.06 RUF 13	6	BSPT 1/4	14	20	27	12	5
T101.06 TUF 13	6	NPT 1/4	14	20	27	13	5
T101.09 RUF 13	9	BSPT 1/4	14	26	26	12	8
T101.09 TUF 13	9	NPT 1/4	14	26	26	13	8
T101.09 RUF 17	9	BSPT 3/8	17	26	28	13	8
T101.09 TUF 17	9	NPT 3/8	17	26	28	13	8
T101.12 RUF 17	12	BSPT 3/8	18	33	31	13	10

tekno-met



Assembling of Conical Male Plug / Nippel mit konischem Aussengewinde in der Form

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	SW
T101.12 TUF 17	12	NPT 3/8	36	29	11	22
T101.12 RUF 21	12	BSPT 1/2	33	29	15	24
T101.12 TUF 21	12	NPT 1/2	33	29	19	24
T101.16 RUF 26	16	BSPT 3/4	40	47	19	27

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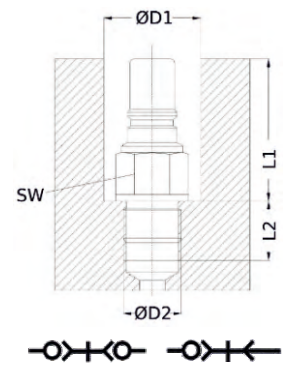
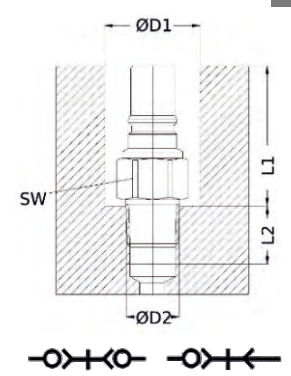


Assembling of Male Plug with Valve / Nippel mit Ventil und Aussengewinde in der Form

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	SW
T101.06 EUB 10 - O	6	BSP 1/8	26	33	9	17
T101.06 EUB 13 - O	6	BSP 1/4	26	33	12	17
T101.09 EUB 13 - O	9	BSP 1/4	29	38,5	12	19
T101.09 EUB 17 - O	9	BSP 3/8	30	38,5	13	20
T101.12 EUB 17 - O	12	BSP 3/8	36	46,5	13	24
T101.12 EUB 21 - O	12	BSP 1/2	36	46,5	15	24
T101.16 EUB 26 - O	16	BSP 3/4	36	67	16	32

tekno-met



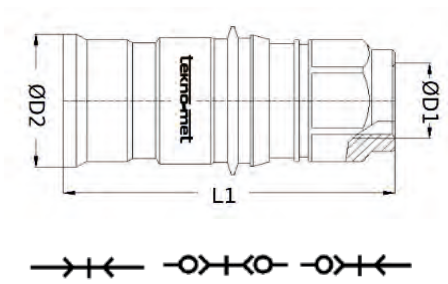
Assembling of Con. Male Plug with Valve / Nippel mit Ventil und Zyl. Aussengewinde in der Form

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	SW
T101.06 TUB 10	6	NPT 1/8	26	33	9	17
T101.06 TUB 13	6	NPT 1/4	26	33	12	17
T101.09 TUB 13	9	NPT 1/4	29	38,5	12	19
T101.09 TUB 17	9	NPT 3/8	30	38,5	13	20
T101.12 TUB 17	12	NPT 3/8	36	46,5	13	24
T101.12 TUB 21	12	NPT 1/2	36	46,5	15	24
T101.16 TUB 26	16	NPT 3/4	36	67	16	32

T101 Series

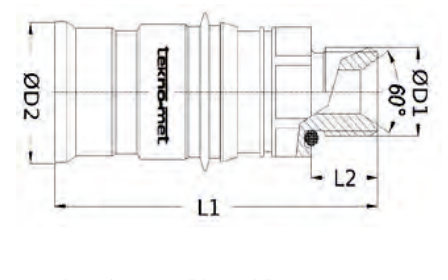
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Female Thread Socket / Kupplung mit Innengewinde



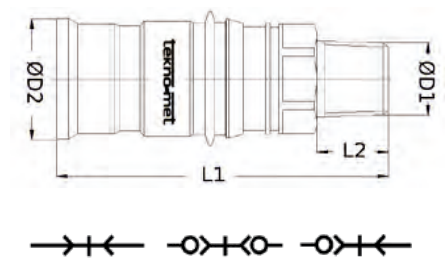
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T101.20 DGB 26	T101.20 DGF 26	20	BSP 3/4	53	119	42
T101.20 DGB 33	T101.20 DGF 33	20	BSP 1	54	119	42
T101.20 NGB 33	T101.20 NGF 33	20	NPT 1	54	119	42
T101.25 DGB 33	T101.25 DGF 33	25	BSP 1	60	141	50
T101.25 DGB 42	T101.25 DGF 42	25	BSP 1-1/4	60	141	50
T101.25 NGB 42	T101.25 NGF 42	25	NPT 1-1/4	60	141	50
T101.25 DGB 60	T101.25 DGF 60	38	BSP 2	80	150	70
T101.25 NGB 60	T101.25 NGF 60	38	NPT 2	80	150	70

Cylindrical Male Thread Socket with O-Ring / Kupplung mit Aussengewinde und O-Ring - Zylindrisch



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	SW
T101.20 EGB 33 - O	T101.20 EGF 33 - O	20	BSP 1	54	133	19	42
T101.25 EGB 33 - O	T101.25 EGF 33 - O	25	BSP 1	60	142	19	50
T101.25 EGB 42 - O	T101.25 EGF 42 - O	25	BSP 1-1/4	60	142	19	50
T101.38 EGB 48 - O	T101.38 EGF 48 - O	38	BSP 1-1/2	80	172	19	70
T101.38 EGB 60 - O	T101.38 EGF 60 - O	38	BSP 2	80	174	25	70

Conical Male Thread Socket / Kupplung mit Aussengewinde - Konisch

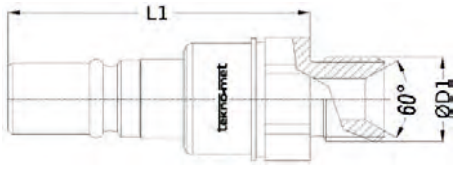


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	SW
T101.20 TGB 33	T101.20 TGF 33	20	NPT 1	54	136	22	42
T101.25 TGB 33	T101.25 TGF 33	25	NPT 1	60	145	24	50
T101.25 TGB 42	T101.25 TGF 42	25	NPT 1-1/4	60	145	24	50
T101.38 TGB 48	T101.38 TGF 48	38	NPT 1-1/2	80	167	24	70
T101.38 TGB 60	T101.38 TGF 60	38	NPT 2	80	171	25	70

T101 Series

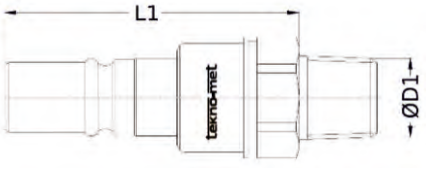
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Cylindrical Male Plug with Valve and O-Ring / Nippel mit zylindrischem Aussengewinde und O-Ring



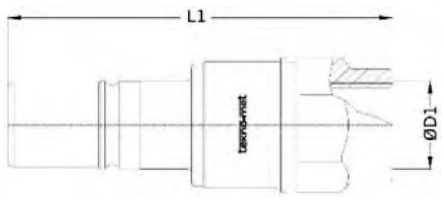
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	L1	SW
T101.20 EUB 33 - O	20	BSP 1	122	42
T101.25 EUB 33 - O	25	BSP 1	132	50
T101.25 EUB 42 - O	25	BSP 1-1/4	132	50
T101.38 EUB 48 - O	38	BSP 1-1/2	156	70
T101.38 EUB 60 - O	38	BSP 2	161	70

Conical Male Thread Plug with Valve / Nippel mit Konischem Aussengewinde und Valve



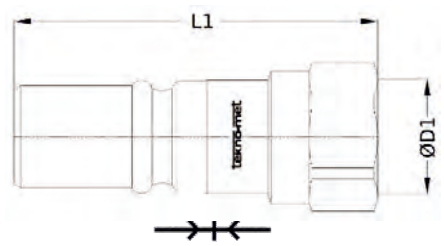
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	L1	SW
T101.20 TUB 33	20	NPT 1	122	42
T101.25 TUB 33	25	NPT 1	132	50
T101.25 TUB 42	25	NPT 1-1/4	132	50
T101.38 TUB 48	38	NPT 1-1/2	156	70
T101.38 TUB 60	38	NPT 2	161	70

Female Thread Plug with Valve / Nippel mit Innenngewinde mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	L1	SW
T101.20 DUB 26	20	BSP 3/4	127	42
T101.20 DUB 33	20	BSP 1	127	42
T101.20 NUB 33	20	NPT 1	127	42
T101.25 DUB 33	25	BSP 1	149	50
T101.25 DUB 42	25	BSP 1-1/4	149	50
T101.25 NUB 42	25	NPT 1-1/4	149	50
T101.38 DUB 48	38	BSP 1-1/2	156	70
T101.38 DUB 60	38	BSP 2	156	70

Female Thread Plug / Nippel mit Innenngewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T101.20 DUF 33	20	BSP 1	92	42
T101.25 DUF 33	25	BSP 1	100	50
T101.38 DUF 48	38	BSP 1-1/2	156	70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SMOOTH
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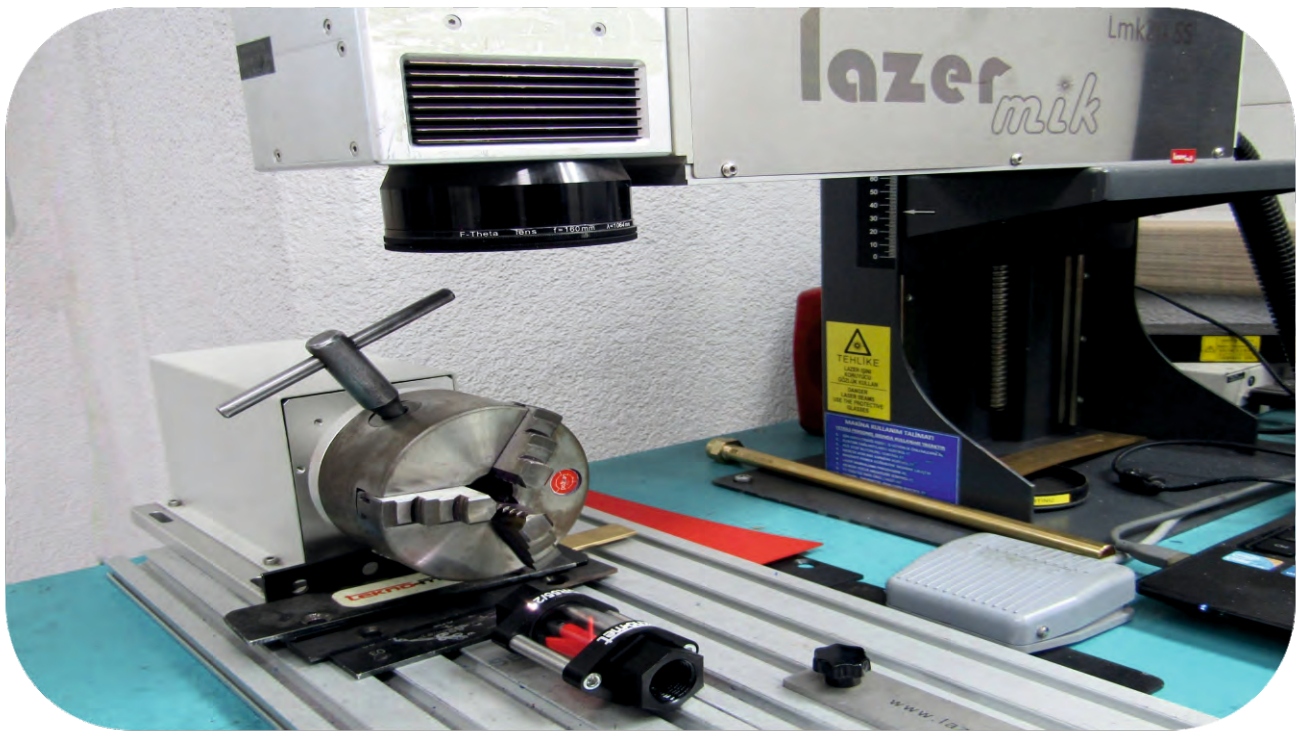

lazer mik
F-Theta lens f=160mm
TEHLIKE

T102 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T102 Series

Coupling for Water / Kupplung für Wasser

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C

Working Pressure / Betriebsdruck

T102.06	50 Bar (725 PSI)
T102.07	50 Bar (725 PSI)
T102.09	50 Bar (725 PSI)
T102.12	50 Bar (725 PSI)
T102.16	50 Bar (725 PSI)
T102.25	50 Bar (725 PSI)

Flow Size - Nennweite

T102.06	6 mm
T102.07	7 mm
T102.09	9 mm
T102.12	12 mm
T102.16	16 mm
T102.25	25 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Stainless Steel Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Stainless Steel Edelstahl
Back part of Plug-Nippel Hinterteil	Brass Messing

Options / Optionen

N : Nitrile Seal - Nitrile Dichtung
S : 303 Stainless Steel / 303 Edelstahl

Using Area

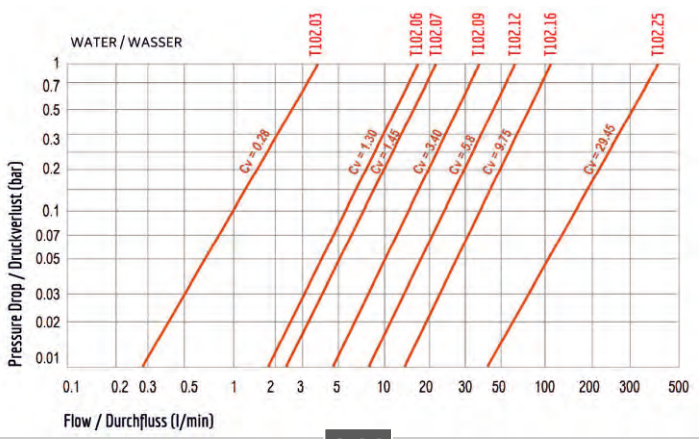
On temperature regulation applications with hot or cold water, oil etc.
Blow moulding industry
Injection moulding industries.

Anwendungsbereiche

Zuleitung für die Temperierung / Druckluft
Blasformmaschinen Industrie
Kühlung mit Öl oder Wasser
Kunststoffindustrie



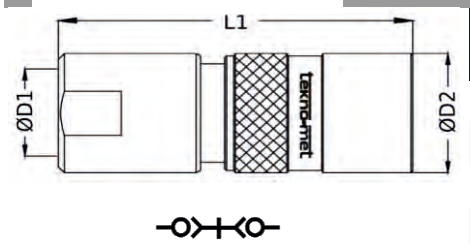
Flow Rate - Pressure Drop / Durchfluss - Druckverlust



T102 Series

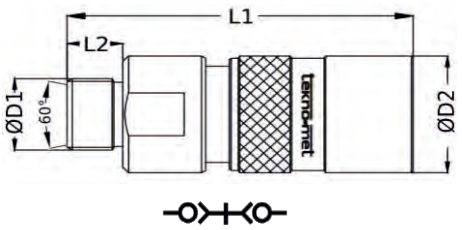
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T102.06 DGB 13	6	BSP 1/4	22	61	20
T102.06 NGB 13	6	NPT 1/4	22	61	20
T102.06 QGB 13	6	BSPT 1/4	22	61	20
T102.06 DGB 17	6	BSP 3/8	22	65	20
T102.07 DGB 13	7	BSP 1/4	22	61	20
T102.07 NGB 13	7	NPT 1/4	22	61	20
T102.07 QGB 13	7	BSPT 1/4	22	61	20
T102.07 DGB 17	7	BSP 3/8	22	65	20
T102.09 DGB 17	9	BSP 3/8	30	76	24
T102.09 NGB 17	9	NPT 3/8	30	76	24
T102.09 DGB 21	9	BSP 1/2	30	79	24
T102.09 NGB 21	9	NPT 1/2	30	79	24
T102.12 DGB 21	12	BSP 1/2	44	103	27
T102.12 NGB 21	12	NPT 1/2	44	103	27
T102.16 DGB 26	16	BSP 3/4	55	130	36
T102.16 NGB 26	16	NPT 3/4	55	130	36
T102.25 DGB 33	25	BSP 1	67	148	55
T102.25 NGB 33	25	NPT 1	67	148	55
T102.25 DGB 42	25	BSP 1-1/4	67	141	55
T102.25 NGB 42	25	NPT 1-1/4	67	141	55

Male Thread Socket 60° Inner Conical / Kupplung mit Aussengewinde 60° Innenkonus

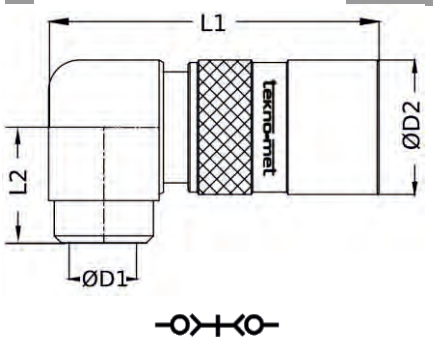


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T102.06 EGB 13	6	BSP 1/4	22	59	11	20
T102.06 EGB 17	6	BSP 3/8	22	60	12	20
T102.07 EGB 13	7	BSP 1/4	22	59	11	20
T102.07 EGB 17	7	BSP 3/8	22	60	12	20
T102.09 EGB 17	9	BSP 3/8	28	82	12	24
T102.09 EGB 21	9	BSP 1/2	28	84	14	24
T102.12 EGB 21	12	BSP 1/2	44	108	14	27
T102.16 EGB 26	16	BSP 3/4	55	132	18	32
T102.25 EGB 33	25	BSP 1	67	150	18	55
T102.25 EGB 42	25	BSP 1-1/4	67	154	22	55

T102 Series

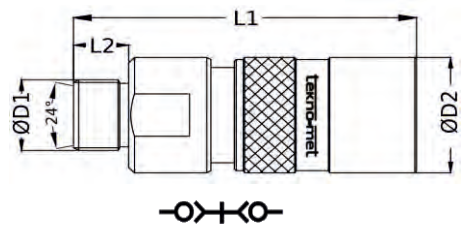
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Female Thread Socket - 90° / Kupplung mit Innengewinde - 90°



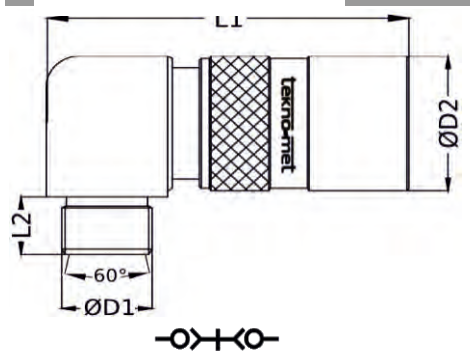
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T102.06 DGB 13-90	6	BSP 1/4	22	58	25	21
T102.06 NGB 13-90	6	NPT 1/4	22	58	25	21
T102.07 DGB 13-90	7	BSP 1/4	22	58	25	21
T102.07 NGB 13-90	7	NPT 1/4	22	58	25	21
T102.09 DGB 17-90	9	BSP 3/8	28	77	20	25

Male Thread Socket 24° Inner Conical / Kupplung mit Aussengewinde 24° Innenkonus



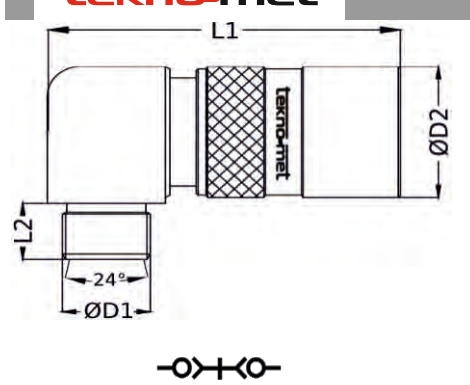
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T102.06 TGB 13	6	NPT 1/4	22	60	12	20
T102.06 EGB M16	6	M16x1,5	22	59	11	20
T102.07 TGB 13	7	NPT 1/4	22	60	12	20
T102.07 EGB M16	7	M16x1,5	22	59	11	20
T102.09 TGB 17	9	NPT 3/8	28	83	14	24
T102.09 EGB M18	9	M18x1,5	28	80	11	24

Male Thread Socket 60° Inner Conical - 90° / Kupplung mit Aussengewinde 60° Innenkonus - 90°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T102.06 EGB 13-90	6	BSP 1/4	22	58	11	21
T102.06 EGB 13-90	6	NPT 1/4	22	58	11	21
T102.07 EGB 13-90	7	BSP 1/4	22	58	11	21
T102.07 EGB 13-90	7	NPT 1/4	22	58	11	21
T102.09 EGB 17-90	9	BSP 3/8	28	77	12	25

Male Thread Socket 24° Inner Conical - 90° / Kupplung mit Aussengewinde 24° Innenkonus - 90°

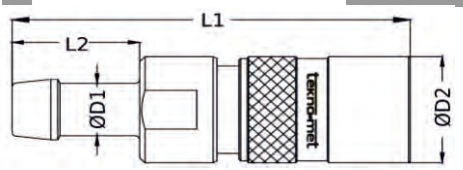


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T102.06 EGB M16-90	6	M16x1,5	22	58	11	21
T102.07 EGB M16-90	7	M16x1,5	22	58	11	21
T102.09 EGB M16-90	9	M16x1,5	28	77	11	25

T102 Series

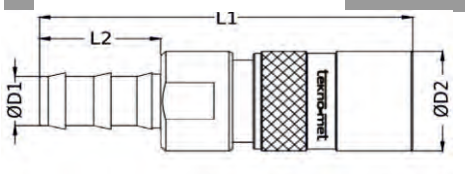
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



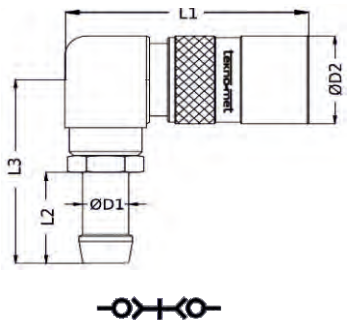
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T102.06 HGB 10	6	10 mm	22	75	26	20
T102.06 HGB 12	6	12 mm	22	75	26	20
T102.07 HGB 10	7	10 mm	22	75	26	20
T102.07 HGB 12	7	12 mm	22	75	26	20
T102.09 HGB 12	9	12 mm	28	115	26	24

Push-lock Hose Tail Socket / Kupplung mit Schnellsteck - Schlauchtülle



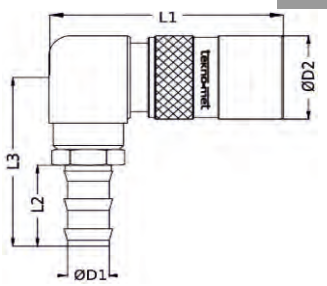
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T102.06 FGB 10	6	10 mm	22	72	24	20
T102.07 FGB 10	7	10 mm	22	72	24	20
T102.09 FGB 13	9	13 mm	28	96	28	24

Standard Hose Tail Socket - 90° / Kupplung mit gerader Standard - Schlauchtülle - 90°



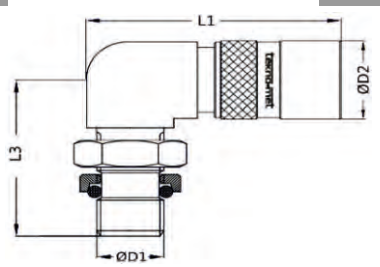
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	L3	Hex
T102.06 HGB 10-90	6	10 mm	22	58	28	38	21
T102.06 HGB 12-90	6	12 mm	22	58	28	38	21
T102.07 HGB 10-90	7	10 mm	22	58	28	38	21
T102.07 HGB 12-90	7	12 mm	22	58	28	38	21
T102.09 HGB 12-90	9	12 mm	28	58	28	42	25

Push-lock Hose Tail Socket - 90° / Kupplung mit Schnellsteck - Schlauchtülle - 90°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T102.06 FGB 10-90	6	10 mm	22	72	24	20
T102.07 FGB 10-90	7	10 mm	22	72	24	20
T102.09 FGB 13-90	9	13 mm	28	96	28	24

Male Thread Socket 90° with Nut / Kupplung mit 90° Aussengewinde und Kontermutter

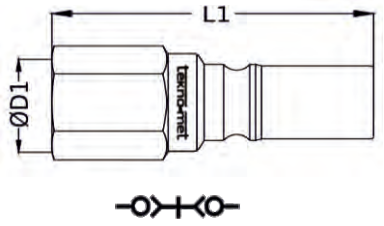


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L3	Hex
T102.06 AGB 13-90	6	1/4	22	60	38	20
T102.07 AGB 13-90	7	1/4	22	60	38	20
T102.09 AGB 17-90	9	3/8	28	75	38	24

T102 Series

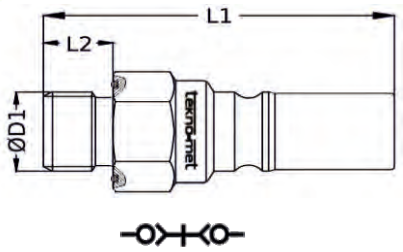
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Female Thread Plug / Nippel mit Innengewinde



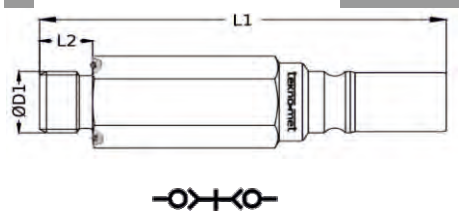
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	L1	Hex
T102.06 DUB 13	6	BSP 1/4	54	17
T102.06 DUB 17	6	BSP 3/8	54	19
T102.07 DUB 13	7	BSP 1/4	54	17
T102.07 DUB 17	7	BSP 3/8	54	19
T102.09 DUB 17	9	BSP 3/8	67	24
T102.09 NUB 17	9	NPT 3/8	67	24
T102.12 DUB 21	12	BSP 1/2	90	30
T102.12 NUB 21	12	NPT 1/2	90	30
T102.16 DUB 26	16	BSP 3/4	102	38
T102.16 NUB 26	16	NPT 3/4	102	38
T102.25 DUB 33	25	BSP 1	123	55
T102.25 NUB 33	25	NPT 1	123	55
T102.25 DUB 42	25	BSP 1-1/4	126	55
T102.25 NUB 42	25	NPT 1-1/4	122	55

Male Thread Plug 60° Inner Conical / Nippel mit Aussengewinde 60° Innenkonus



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	L1	L2	Hex
T102.06 EUB 13	6	BSP 1/4	54	10	17
T102.06 EUB 17	6	BSP 3/8	54	10	17
T102.07 EUB 13	7	BSP 1/4	54	10	17
T102.07 EUB 17	7	BSP 3/8	54	10	17
T102.09 EUB 17	9	BSP 3/8	67	13	24
T102.12 EUB 21	12	BSP 1/2	88	15	30
T102.16 EUB 26	16	BSP 3/4	103	18	38
T102.25 EUB 42	25	BSP 1-1/4	128	21	55

Male Thread Extension 60° Inner Conical / Verlängerungsnippel mit Aussengewinde 60° Innenkonus

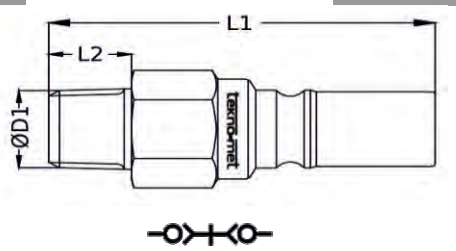


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	L1	L2	Hex
T102.06 EUB 13x64	6	BSP 1/4	74	10	17
T102.06 EUB 13x82	6	BSP 1/4	92	10	17
T102.06 EUB 13x112	6	BSP 1/4	122	10	17
T102.07 EUB 13x64	7	BSP 1/4	74	10	17
T102.07 EUB 13x82	7	BSP 1/4	92	10	17
T102.07 EUB 13x112	7	BSP 1/4	122	10	17

T102 Series

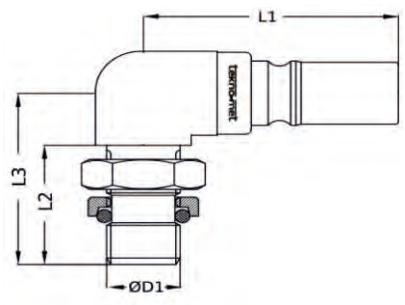
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Conical Male Thread Plug Conical / Nippel mit Aussengewinde Konisch



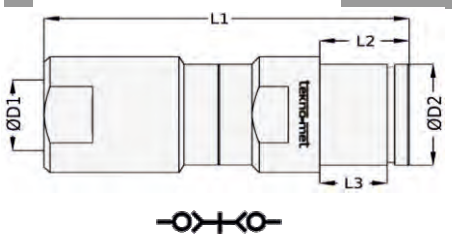
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	L1	L2	Hex
T102.06 RUB 13	6	BSPT 1/4	56	12	17
T102.06 NUB 13	6	NPT 1/4	57	13	17
T102.06 NUB 17	6	NPT 3/8	57	13	19
T102.07 RUB 13	7	BSPT 1/4	56	12	17
T102.07 NUB 13	7	NPT 1/4	57	13	17
T102.07 NUB 17	7	NPT 3/8	57	13	19
T102.09 RUB 17	9	BSPT 3/8	69	13	23
T102.09 NUB 17	9	NPT 3/8	69	13	23
T102.12 RUB 21	12	BSPT 1/2	90	17	30
T102.12 NUB 21	12	NPT 1/2	90	17	30
T102.16 RUB 26	16	BSPT 3/4	104	19	38
T102.16 NUB 26	16	NPT 3/4	104	19	38
T102.25 RUB 42	25	BSPT 1-1/4	130	23	55
T102.25 NUB 42	25	NPT 1-1/4	130	23	55

Male Thread Plug 90° with Nut / Nippel mit 90° Aussengewinde und Kontermutter



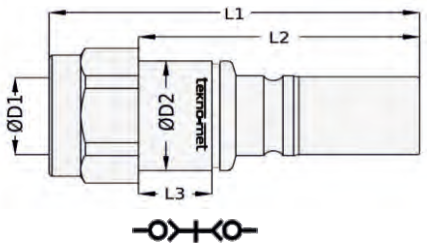
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	L1	L2	L3	Hex
T102.06 AUB 13-90	6	BSP 1/4	45	24	34	21
T102.07 AUB 13-90	7	BSP 1/4	45	24	34	21
T102.09 AUB 17-90	9	BSP 3/8	73	24	42	25

Female Thread Docking Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	L3	Hex
TM102.06 DGB 13	6	BSP 1/4	18	59	18,5	14	20
TM102.07 DGB 13	7	BSP 1/4	18	59	18,5	14	20
TM102.09 DGB 17	9	BSP 3/8	24	75	18,5	14	27
TM102.09 DGB 21	9	BSP 1/2	24	75	18,5	14	27

Female Thread Docking Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	L3	Hex
TM102.06 DUB 13	6	BSP 1/4	18	54	44,5	14	19
TM102.07 DUB 13	7	BSP 1/4	18	54	44,5	14	19
TM102.09 DUB 17	9	BSP 3/8	24	71	53,5	14	27
TM102.09 DUB 21	9	BSP 1/2	24	71	53,5	14	27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T102.09 SERIES
T101.06 SERIES
T101.06 SERIES

T103 SERIES

tekno-met

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T103 Series

Coupling for Hydraulic / Kupplung für Hydraulik

Interchangeability / Austauschbarkeit

French Type / Französischer Typ

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C

Working Pressure / Betriebsdruck

T103.07	450 bar (6525 PSI) (Connected)
T103.08	450 bar (6525 PSI) (Connected)
T103.12	400 bar (5800 PSI) (Connected)
T103.08	180 bar (2610 PSI) (Disconnected)
T103.12	180 bar (2610 PSI) (Disconnected)

Flow Size - Nennweite

T103.07 • 8 mm T103.11 • 11 mm T103.15 • 15mm
T103.08 • 10 mm T103.12 • 12 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Stainless Steel / Edelstahl
Sleeve / Hülse	Hardned Steel / Gehärteter Stahle
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Hardned Steel/ Gehärteter Stahle
Seal / Dichtung	Nitrile (NBR)

Options / Optionen

N : NBR(V)
AB : Pressure Release Valve / Druckentlastungsventil

Using Area

On hydraulic oil circuits
Hydraulic test units
Injection moulding industries / core pullers

Anwendungsbereiche

Hydraulische Verbindungen
Hydraulik Prüfstande
Kunststoffindustrie / Kernzüge

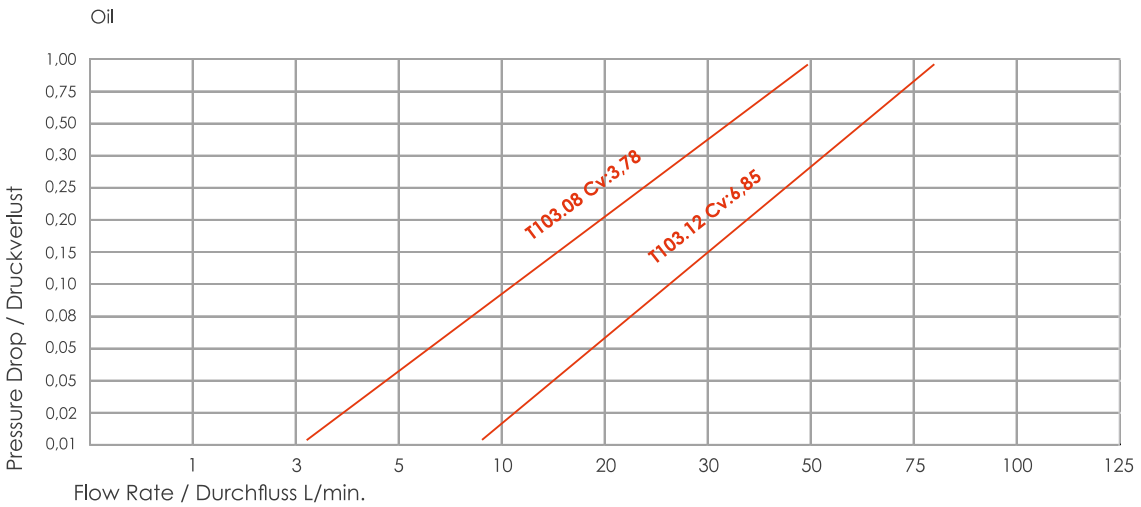
Pressure Relief Valve Option/ Druckabbau Optionen

Add "AB" to end of the code for pressure relief valve option.
Bitte fügen Sie "AB" ams Ende des Codes für die Option Druckabbau ein.



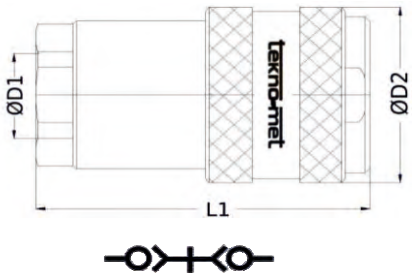


Flow Rate - Pressure Drop / Durchfluss - Druckverlust



T103 Series

Female Thread Socket / Kupplung mit Innengewinde



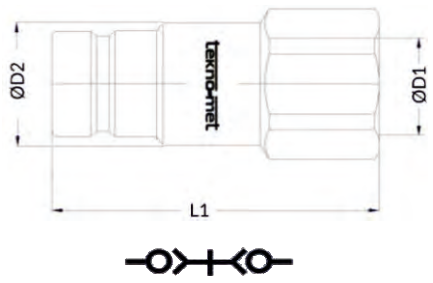
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T103.07 DGB 17	8	BSP 3/8	31	57	25
T103.08 DGB 21	10	BSP 1/2	40	72	30
T103.11 DGB 21	11	BSP 1/2	40	72	30
T103.12 DGB 26	12	BSP 3/4	50	89	41
T103.15 DGB 26	15	BSP 3/4	50	89	41

Panel Mounted Female Thread Socket / Kupplung mit Innengewinde und Schottverscraubung

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T103.07 DGBM 17	8	BSP 3/8	M30x1	39	8	25
T103.08 DGBM 21	10	BSP 1/2	M34x1	42	13	30
T103.11 DGBM 21	11	BSP 1/2	M34x1	42	13	30
T103.12 DGBM 26	12	BSP 3/4	M44x1,5	48	22	41
T103.15 DGBM 26	15	BSP 3/4	M44x1,5	48	22	41

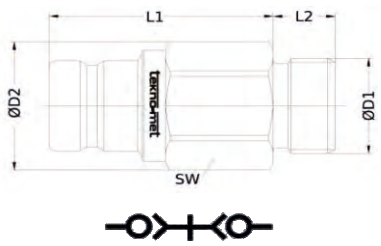
T103 Series

Female Thread Plug / Nippel mit Innengewinde



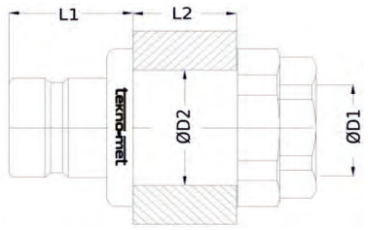
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T103.07 DUB 17	8	BSP 3/8	21,5	49	22
T103.08 DUB 21	10	BSP 1/2	32,5	63	30
T103.11 DUB 21	11	BSP 1/2	32,5	63	30
T103.12 DUB 26	12	BSP 3/4	44,5	74	41
T103.15 DUB 26	15	BSP 3/4	44,5	74	41

Male Thread Plug / Nippel mit Aussengewinde

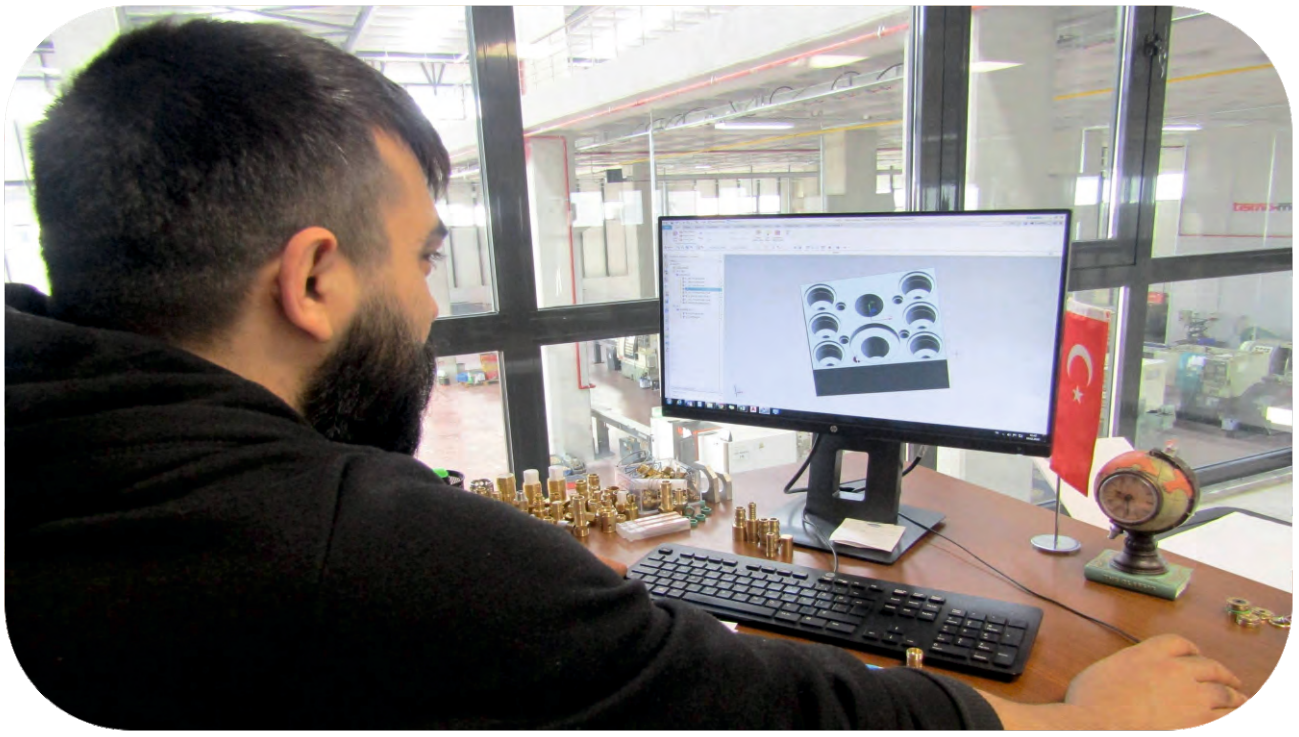


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T103.08 EUB 21	10	BSP 1/2	33	51	14	30
T103.08 EUB M22	10	M22x1,5	33	51	14	30
T103.08 EUB M24	10	M24x1,5	33	51	14	30

Panel Mounted Female Thread Plug / Nippel mit Innengewinde und Schottverscraubung



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T103.07 DUBM 17	8	BSP 3/8	M22x1	21	15	22
T103.08 DUBM 21	10	BSP 1/2	M26x1	24,5	25	30
T103.11 DUBM 21	11	BSP 1/2	M26x1	24,5	25	30
T103.12 DUBM 26	12	BSP 3/4	M34x1	30	25	41
T103.15 DUBM 26	15	BSP 3/4	M34x1	30	25	41




NX CAM

T106 SERIES

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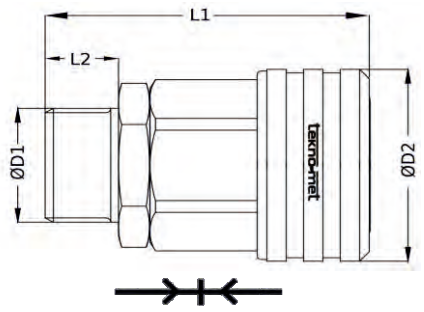
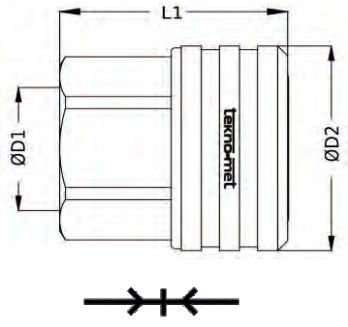
T106 Series

Male Thread Socket / Kupplung mit Aussengewinde



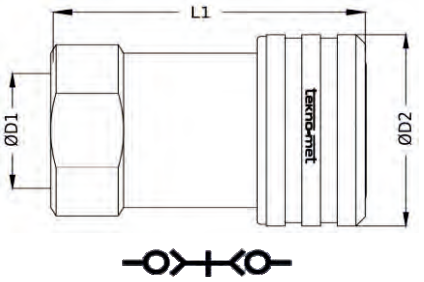
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T106.25 EGF 33	25	BSP 1	54	84	19	41
T106.33 EGF 42	33	BSP 1-1/4	65	91	19	50
T106.42 EGF 48	42	BSP 1-1/2	78	98	20	60
T106.50 EGF 60	50	BSP 2	89	110	25	70
T106.63 EGF 75	63	BSP 2-1/2	109	131	27	90

Female Thread Socket / Kupplung mit Innengewinde



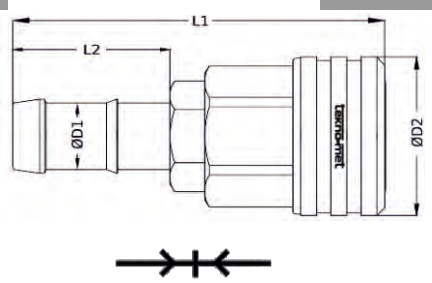
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T106.25 DGF 33	25	BSP 1	54	57	41
T106.33 DGF 42	33	BSP 1-1/4	65	62	50
T106.42 DGF 48	42	BSP 1-1/2	78	66	60
T106.50 DGF 60	50	BSP 2	89	70	70
T106.63 DGF 75	63	BSP 2-1/2	109	84	90

Female Thread Socket with Valve / Kupplung mit Innengewinde und Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T106.25 DGB 33	25	BSP 1	57	87	41
T106.33 DGB 42	33	BSP 1-1/4	65	103	50

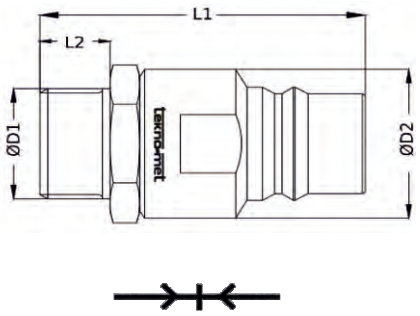
Standard Hose Tail Socket / Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T106.25 HGF 25	25	25 mm	54	117	50	41
T106.25 HGF 32	25	32 mm	54	117	50	41
T106.33 HGF 32	33	32 mm	65	122	50	50
T106.33 HGF 38	33	38 mm	65	122	50	50
T106.42 HGF 44	42	44 mm	78	126	50	60
T106.50 HGF 52	50	52 mm	89	149	50	70
T106.63 HGF 63	63	63 mm	109	179	75	90

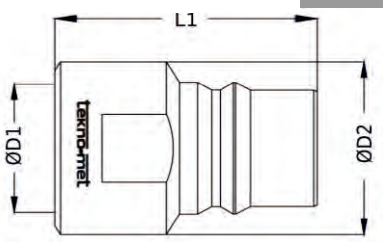
T106 Series

Male Thread Plug / Nippel mit Aussengewinde



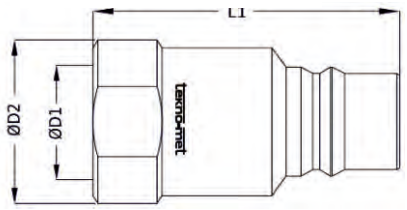
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T106.25 EUF 33	25	BSP 1	45	88	19	41
T106.33 EUF 42	33	BSP 1-1/4	55	95	19	50
T106.42 EUF 48	42	BSP 1-1/2	65	106	20	60
T106.50 EUF 60	50	BSP 2	75	118	25	71
T106.63 EUF 75	63	BSP 2-1/2	90	130	27	84

Female Thread Plug / Nippel mit Innengewinde



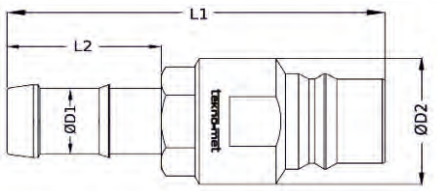
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T106.25 DUF 33	25	BSP 1	45	61	41
T106.33 DUF 42	33	BSP 1-1/4	55	66	50
T106.42 DUF 48	42	BSP 1-1/2	65	74	60
T106.50 DUF 60	50	BSP 2	75	78	71
T106.63 DUF 75	63	BSP 2-1/2	90	83	84

Female Thread Socket with Valve / Kupplung mit Innengewinde und Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T106.25 DUB 33	25	BSP 1	45	88	41
T106.33 DUB 42	33	BSP 1-1/4	64	105	55

Standard Hose Tail Socket / Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T106.25 HUF 25	25	25 mm	45	122	50	41
T106.25 HUF 32	25	32 mm	45	122	50	41
T106.33 HUF 32	33	32 mm	55	127	50	50
T106.33 HUF 38	33	38 mm	55	127	50	50
T106.42 HUF 44	42	44 mm	65	131	50	60
T106.50 HUF 52	50	52 mm	75	149	50	71
T106.63 HUF 63	63	63 mm	90	178	75	84

WATER / WASSER

PNEUMATIC / PNEUMATISCH

HYDRAULIC / HYDRAULISCH

ACCESSORIES/ ZUBEHÖR

T107 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T107 Series



Dust Cap Fixing Ring (Code TFB)
Dust cap is an additional order.
Staubkappen-Befestigungsring (Code TFB)
Staubkappen sind separat zu bestellen.

Raised Button Code TUD)
Ease of handing the button
for connection / disconnection.
Erhöhter Druckbolzen (Code TUD)
Erhöhter Druckbolzen. Einfache Handhabung
beim trennen der Verbindung.

Standard Types Material
Socket body: AISI 303 stainless steel
others are mostly %17 choremium steel
Socket back adaptor, Steel Zink Plared

A Types Material
Socket body: AISI 303 stainless steel
Socket back adaptor: AISI 303 stainless steel
Plug body and push button high resistance stainless steel
Others parts mainly AISI 316L stainless steel

E1 - D1 Types Material
Socket body: AISI 303 stainless steel
Socket back adaptor: AISI 303 stainless steel
Others parts mainly AISI 316L stainless steel
Plug body and push button high resistance stainless steel

C Types Material
Socket body: AISI 316L stainless steel
Plug body and push button high resistance stainless steel

B Types Material
AISI 316L stainless steel

Z Types Vacuum
Vacuum tightness 1.10^3 cm^3/s
in connected and disconnected position

Standardtypen Material
Kupplung Grundkörpet aus Edelsthal AISI 303
andere sind meist %17 Chromsthal
Kupplung Hinterteil: Sthal verzinkt

A Typen Material
Kupplung Grundkörper: AISI 303 Edelsthal
Kupplung Hinterteil: AISI 303 Edelsthal
NippelGrundköper und Druckbolzen aus
winderstandsfähigen Edelsthal

E1 - D1 Typen Material
Kupplung Grundkörper: AISI 303 Edelsthal
Kupplung Hinterteil: AISI 303 Edelsthal
Andere Teile hauptsächlich aus Edelsthal AISI 316L
NippelGrundköper und Druckbolzen aus
winderstandsfähigen Edelsthal

C Typen Material
Kupplung Grundkörper: AISI 303 Edelsthal
NippelGrundköper und Druckbolzen aus
winderstandsfähigen Edelsthal

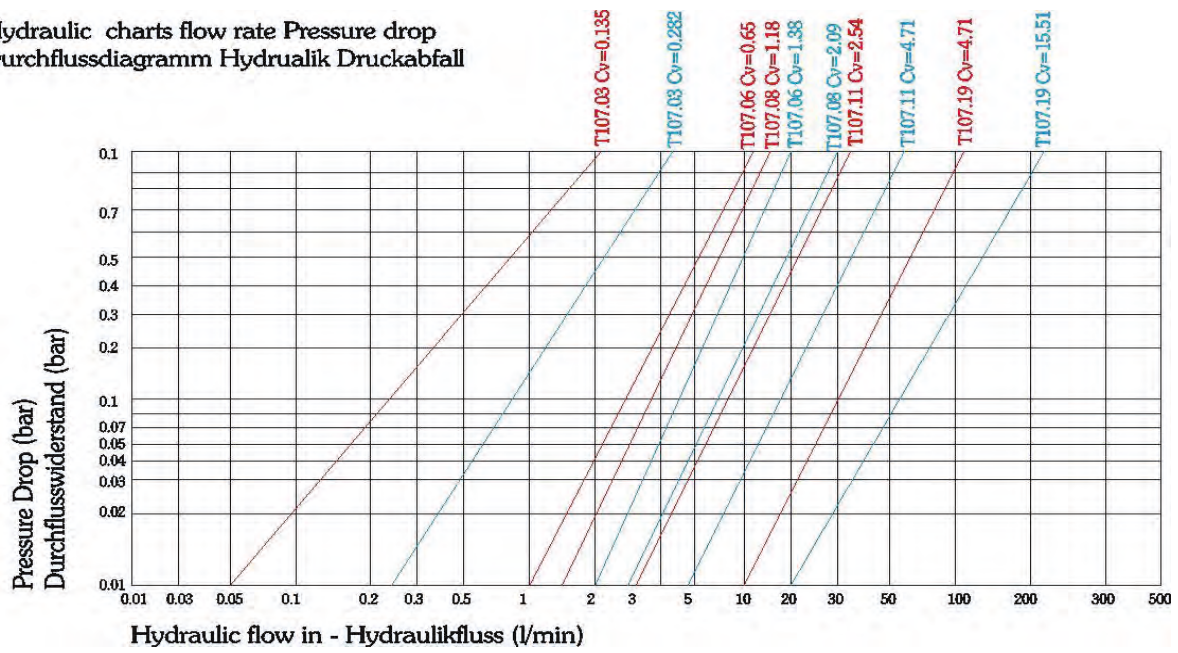
B Typen Material
Edelsthal AISI 316L

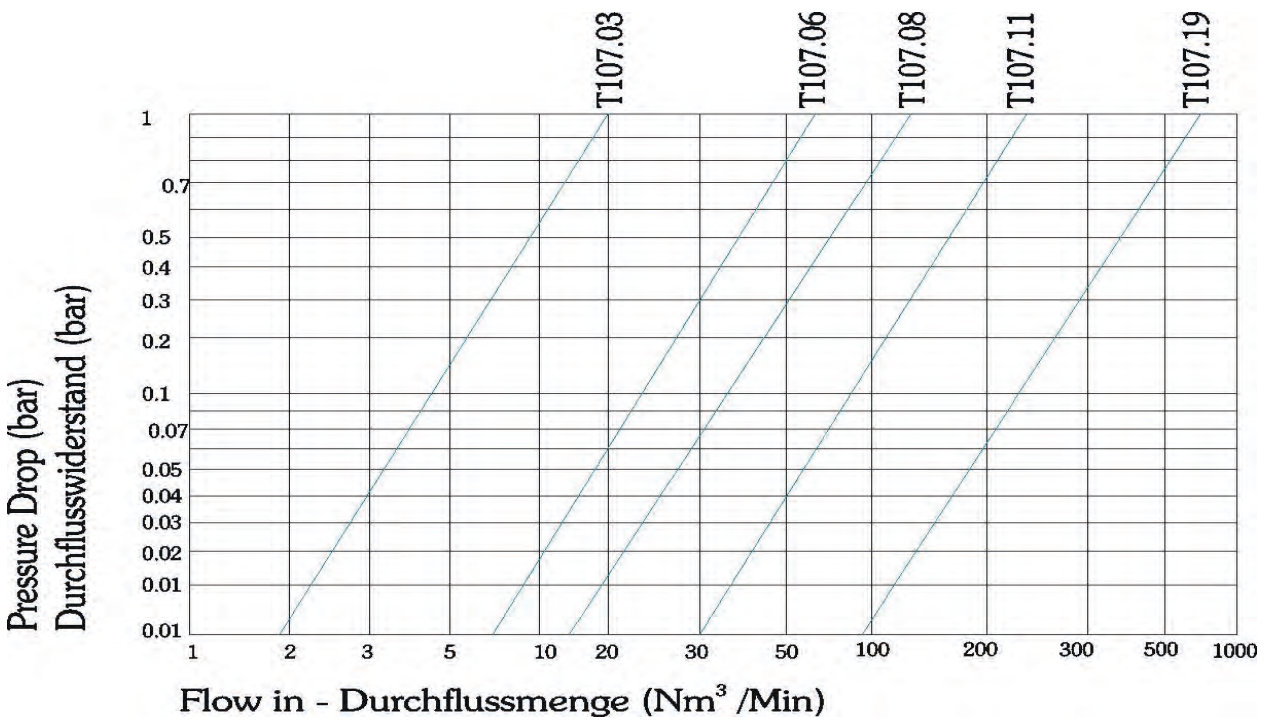
Z Typen Vakuum
Vakuumdichtigkeit 1.10^3 cm^3/s
in Verbindung und Trennstellung.

T107 Series

Nominal Ø Nennnweite Ø	Flow Area Flache	Maximum Working Ptressure (Bar) - Maximaler Betriebdruck (Bar)						
		Standart Type	A Type	B Type	E1 Type	D1 Type	C Type	Ztype
3 mm	7 mm	50	50	15	400	400	400	10^{-3} loπ
5.5 mm	24 mm	50	50	15	450	450	450	10^{-3} loπ
8 mm	50 mm	50	50	15	400	400	400	10^{-3} loπ
11 mm	95 mm	50	50	15	350	350	350	10^{-3} loπ
19 mm	284 mm	50	50	15	300	300	300	10^{-3} loπ

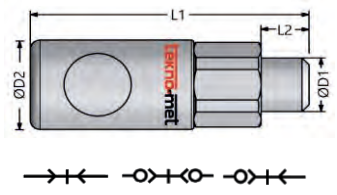
Hydraulic charts flow rate Pressure drop
Durchflussdiagramm Hydraulik Druckabfall





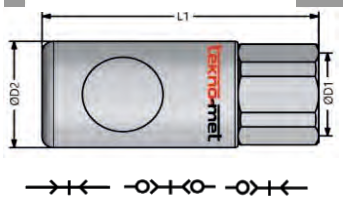
T107 Series

Male Thread Socket / Kupplung mit Aussengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T107 03 EGB 10	T107 03 EGF 10	T107 03 EGI 10	3	BSP 1/8	16	42	8	14
T107 03 EGB 13	T107 03 EGF 13	T107 03 EGI 13	3	BSP 1/4	16	45	11	14
T107 03 TGB 10	T107 03 TGF 10	T107 03 TGI 10	3	NPT 1/8	16	44	10	14
T107 03 TGB 13	T107 03 TGF 13	T107 03 TGI 13	3	NPT 1/4	16	45	11	14
T107 06 EGB 10	T107 06 EGF 10	T107 06 EGI 10	6	BSP 1/8	26	54	8	22
T107 06 EGB 13	T107 06 EGF 13	T107 06 EGI 13	6	BSP 1/4	26	61	11	22
T107 06 EGB 17	T107 06 EGF 17	T107 06 EGI 17	6	BSP 3/8	26	61	11	22
T107 06 EGB 21	T107 06 EGF 21	T107 06 EGI 21	6	BSP 1/2	26	64	14	24
T107 06 TGB 10	T107 06 TGF 10	T107 06 TGI 10	6	NPT 1/8	26	58	10	22
T107 06 TGB 13	T107 06 TGF 13	T107 06 TGI 13	6	NPT 1/4	26	61	11	22
T107 06 TGB 17	T107 06 TGF 17	T107 06 TGI 17	6	NPT 3/8	26	62	12	22
T107 08 EGB 13	T107 08 EGF 13	T107 08 EGI 13	8	BSP 1/4	32	71	11	27
T107 08 EGB 17	T107 08 EGF 17	T107 08 EGI 17	8	BSP 3/8	32	71	11	27
T107 08 EGB 21	T107 08 EGF 21	T107 08 EGI 21	8	BSP 1/2	32	75	14	27
T107 08 TGB 13	T107 08 TGF 13	T107 08 TGI 13	8	NPT 1/4	32	72	12	27
T107 08 TGB 17	T107 08 TGF 17	T107 08 TGI 17	8	NPT 3/8	32	72	12	27
T107 08 TGB 21	T107 08 TGF 21	T107 08 TGI 21	8	NPT 1/2	32	77	17	27
T107 11 EGB 17	T107 11 EGF 17	T107 11 EGI 17	11	BSP 3/8	38	84	12	32
T107 11 EGB 21	T107 11 EGF 21	T107 11 EGI 21	11	BSP 1/2	38	88	16	32
T107 11 EGB 26	T107 11 EGF 26	T107 11 EGI 26	11	BSP 3/4	38	90	18	32
T107 11 TGB 17	T107 11 TGF 17	T107 11 TGI 17	11	NPT 3/8	38	84	12	32
T107 11 TGB 21	T107 11 TGF 21	T107 11 TGI 21	11	NPT 1/2	38	89	17	32
T107 11 TGB 26	T107 11 TGF 26	T107 11 TGI 26	11	NPT 3/4	38	91	19	34
T107 19 EGB 26	T107 19 EGF 26	T107 19 EGI 26	19	BSP 3/4	55	124	18	46
T107 19 EGB 33	T107 19 EGF 33	T107 19 EGI 33	19	BSP 1	55	126	20	46
T107 19 TGB 26	T107 19 TGF 26	T107 19 TGI 26	19	NPT 3/4	55	123	19	46
T107 19 TGB 33	T107 19 TGF 33	T107 19 TGI 33	19	NPT 1	55	125	22	46

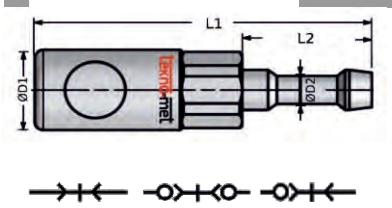
Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T107 03 DGB 10	T107 03 DGF 10	T107 03 DGI 10	3	BSP 1/8	16	43	14
T107 03 NGB 10	T107 03 NGF 10	T107 03 NGI 10	3	NPT 1/8	16	43	14
T107 03 UGB 1120	T107 03 UGF 1120	T107 03 UGI 1120	3	UNF 7/16-20	16	47	14
T107 06 DGB 10	T107 06 DGF 10	T107 06 DGI 10	6	BSP 1/8	26	53	22
T107 06 DGB 13	T107 06 DGF 13	T107 06 DGI 13	6	BSP 1/4	26	53	22
T107 06 DGB 17	T107 06 DGF 17	T107 06 DGI 17	6	BSP 3/8	26	57	22
T107 06 DGB 21	T107 06 DGF 21	T107 06 DGI 21	6	BSP 1/2	26	61	24
T107 06 NGB 10	T107 06 NGF 10	T107 06 NGI 10	6	NPT 1/8	26	53	22
T107 06 NGB 13	T107 06 NGF 13	T107 06 NGI 13	6	NPT 1/4	26	54	22
T107 06 NGB 17	T107 06 NGF 17	T107 06 NGI 17	6	NPT 3/8	26	57	22
T107 06 UGB 1418	T107 06 UGF 1916	T107 06 UGI 1916	6	UN 9/16-18	26	60	22
T107 08 DGB 13	T107 08 DGF 13	T107 08 DGI 13	8	BSP 1/4	32	65	27
T107 08 DGB 17	T107 08 DGF 17	T107 08 DGI 17	8	BSP 3/8	32	65	27
T107 08 DGB 21	T107 08 DGF 21	T107 08 DGI 21	8	BSP 1/2	32	74	27
T107 08 NGB 13	T107 08 NGF 13	T107 08 NGI 13	8	NPT 1/4	32	66	27
T107 08 NGB 17	T107 08 NGF 17	T107 08 NGI 17	8	NPT 3/8	32	66	27
T107 08 NGB 21	T107 08 NGF 21	T107 08 NGI 21	8	NPT 1/2	32	74	27
T107 08 UGB 1916	T107 08 UGF 1916	T107 08 UGI 1916	8	UN 3/4-16	32	76	27
T107 11 DGB 17	T107 11 DGF 17	T107 11 DGI 17	11	BSP 3/8	38	76	32
T107 11 DGB 21	T107 11 DGF 21	T107 11 DGI 21	11	BSP 1/2	38	78	32
T107 11 DGB 26	T107 11 DGF 26	T107 11 DGI 26	11	BSP 3/4	38	85	34
T107 11 NGB 17	T107 11 NGF 17	T107 11 NGI 17	11	NPT 3/8	38	76	32
T107 11 NGB 21	T107 11 NGF 21	T107 11 NGI 21	11	NPT 1/2	38	78	32
T107 11 NGB 26	T107 11 NGF 26	T107 11 NGI 26	11	NPT 3/4	38	85	34
T107 11 UGB 2214	T107 11 UGF 2214	T107 11 UGI 2214	11	UN 7/8-14	38	85	32
T107 19 DGB 26	T107 19 DGF 26	T107 19 DGI 26	19	BSP 3/4	55	115	46
T107 19 DGB 33	T107 19 DGF 33	T107 19 DGI 33	19	BSP 1	55	115	46
T107 19 NGB 26	T107 19 NGF 26	T107 19 NGI 26	19	NPT 3/4	55	115	46
T107 19 NGB 33	T107 19 NGF 33	T107 19 NGI 33	19	NPT 1	55	115	46
T107 19 UGB 3312	T107 19 UGF 3312	T107 19 UGI 3312	19	UN1-5/16-12	55	128	46

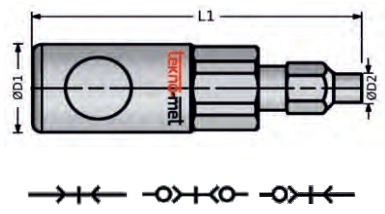
T107 Series

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



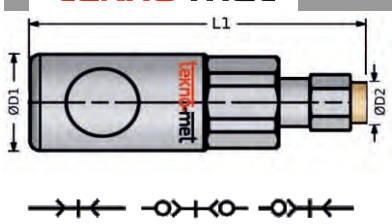
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T107 03 HGB 04	T107 03 HGF 04	T107 03 HGI 04	3	4,5 mm	16	52	18	14
T107 03 HGB 06	T107 03 HGF 06	T107 03 HGI 06	3	6 mm	16	52	18	14
T107 06 HGB 06	T107 06 HGF 06	T107 06 HGI 06	6	6 mm	26	69	23	22
T107 06 HGB 08	T107 06 HGF 08	T107 06 HGI 08	6	8 mm	26	69	23	22
T107 06 HGB 10	T107 06 HGF 10	T107 06 HGI 10	6	10 mm	26	69	23	22
T107 06 HGB 13	T107 06 HGF 13	T107 06 HGI 13	6	13 mm	26	72	26	22
T107 08 HGB 06	T107 08 HGF 06	T107 08 HGI 06	8	6 mm	32	81	23	27
T107 08 HGB 08	T107 08 HGF 08	T107 08 HGI 08	8	8 mm	32	81	23	27
T107 08 HGB 10	T107 08 HGF 10	T107 08 HGI 10	8	10 mm	32	81	23	27
T107 08 HGB 13	T107 08 HGF 13	T107 08 HGI 13	8	13 mm	32	84	26	27
T107 11 HGB 08	T107 11 HGF 08	T107 11 HGI 08	11	8 mm	38	92	23	32
T107 11 HGB 10	T107 11 HGF 10	T107 11 HGI 10	11	10 mm	38	92	23	32
T107 11 HGB 13	T107 11 HGF 13	T107 11 HGI 13	11	13 mm	38	92	26	32
T107 11 HGB 16	T107 11 HGF 16	T107 11 HGI 16	11	16 mm	38	95	26	32
T107 11 HGB 19	T107 11 HGF 19	T107 11 HGI 19	11	19 mm	38	102	33	32
T107 19 HGB 19	T107 19 HGF 19	T107 19 HGI 19	19	19 mm	55	125	37	46
T107 19 HGB 25	T107 25 HGF 25	T107 25 HGI 25	19	25 mm	55	140	50	46

Plastic Hose Coupling/ Kunststoffschlauch



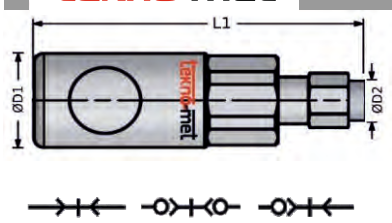
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T107 03 PGB 0406	T107 03 PGF 0406	T107 03 PGI 0406	3	4x6 mm	16	48	14
T107 03 PGB 0608	T107 03 PGF 0608	T107 03 PGI 0608	3	6x8 mm	16	48	14
T107 06 PGB 0608	T107 06 PGF 0608	T107 06 PGI 0608	6	6x8 mm	26	65	22
T107 06 PGB 0810	T107 06 PGF 0810	T107 06 PGI 0810	6	8x10 mm	26	65	22
T107 08 PGB 0810	T107 08 PGF 0810	T107 08 PGI 0810	8	8x10 mm	32	80	27
T107 08 PGB 1012	T107 08 PGF 1012	T107 08 PGI 1012	8	10x12 mm	32	80	27

Copper Tube Connection Coupling/Kupplung mit Kupfer Rohraschluss-Schottanschluss



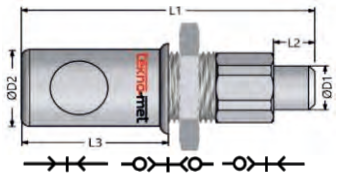
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T107 03 CGB 04	T107 03 CGB 04	T107 03 CGB 04	3	4x6 mm	16	42	14
T107 03 CGB 06	T107 03 CGB 06	T107 03 CGB 06	3	6x8 mm	16	42	14
T107 06 CGB 06	T107 06 CGB 06	T107 06 CGB 06	6	6x8 mm	26	60	22
T107 06 CGB 08	T107 06 CGB 08	T107 06 CGB 08	6	8x10 mm	26	60	22
T107 08 CGB 08	T107 08 CGB 08	T107 08 CGB 08	8	8x10 mm	32	70	27
T107 08 CGB 10	T107 08 CGB 10	T107 08 CGB 10	8	10x12 mm	32	70	27

Stainless Steel Tube Connection Coupling/Kupplung mit Edelstahlrohranschluss



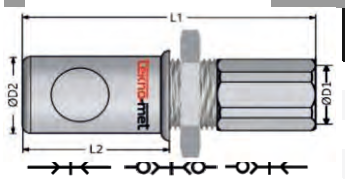
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T107 06 SGB 06	T107 06 SGB 06	T107 06 SGB 06	6	6 mm	26	60	22
T107 06 SGB 08	T107 06 SGB 08	T107 06 SGB 08	6	8 mm	26	60	22
T107 06 SGB 10	T107 06 SGB 10	T107 06 SGB 10	6	10 mm	26	60	22
T107 08 SGB 10	T107 08 SGB 10	T107 08 SGB 10	8	10 mm	32	70	27
T107 08 SGB 12	T107 08 SGB 12	T107 08 SGB 12	8	12 mm	32	70	27

T107 Series



Panel Mounted Male Coupling/Kupplung mit Aussengewinde Schottanscluss

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	L3	Hex
T107 03 EGBM 10	T107 03 EGFM 10	T107 03 EGIM 10	3	BSP 1/8	16	42	8	18	19
T107 03 EGBM 13	T107 03 EGFM 13	T107 03 EGIM 13	3	BSP 1/4	16	45	11	18	19
T107 03 TGBM 10	T107 03 TGFM 10	T107 03 TGIM 10	3	NPT 1/8	16	44	10	18	19
T107 03 TGBM 13	T107 03 TGFM 13	T107 03 TGIM 13	3	NPT 1/4	16	45	11	18	19
T107 06 EGBM 10	T107 06 EGFM 10	T107 06 EGIM 10	6	BSP 1/8	26	54	8	26	32
T107 06 EGBM 13	T107 06 EGFM 13	T107 06 EGIM 13	6	BSP 1/4	26	61	11	26	32
T107 06 EGBM 17	T107 06 EGFM 17	T107 06 EGIM 17	6	BSP 3/8	26	61	11	26	32
T107 06 EGBM 21	T107 06 EGFM 21	T107 06 EGIM 21	6	BSP 1/2	26	64	14	26	32
T107 06 TGBM 10	T107 06 TGFM 10	T107 06 TGIM 10	6	NPT 1/8	26	58	10	26	32
T107 06 TGBM 13	T107 06 TGFM 13	T107 06 TGIM 13	6	NPT 1/4	26	61	11	26	32
T107 06 TGBM 17	T107 06 TGFM 17	T107 06 TGIM 17	6	NPT 3/8	26	62	12	26	32
T107 08 EGBM 13	T107 08 EGFM 13	T107 08 EGIM 13	8	BSP 1/4	32	71	11	31	36
T107 08 EGBM 17	T107 08 EGFM 17	T107 08 EGIM 17	8	BSP 3/8	32	71	11	31	36
T107 08 EGBM 21	T107 08 EGFM 21	T107 08 EGIM 21	8	BSP 1/2	32	75	14	31	36
T107 08 TGBM 13	T107 08 TGFM 13	T107 08 TGIM 13	8	NPT 1/4	32	72	12	31	36
T107 08 TGBM 17	T107 08 TGFM 17	T107 08 TGIM 17	8	NPT 3/8	32	72	12	31	36
T107 08 TGBM 21	T107 08 TGFM 21	T107 08 TGIM 21	8	NPT 1/2	32	77	17	31	36
T107 11 EGBM 17	T107 11 EGFM 17	T107 11 EGIM 17	11	BSP 3/8	38	84	12	37	41
T107 11 EGBM 21	T107 11 EGFM 21	T107 11 EGIM 21	11	BSP 1/2	38	88	16	37	41
T107 11 EGBM 26	T107 11 EGFM 26	T107 11 EGIM 26	11	BSP 3/4	38	90	18	37	41
T107 11 TGBM 17	T107 11 TGFM 17	T107 11 TGIM 17	11	NPT 3/8	38	84	12	37	41
T107 11 TGBM 21	T107 11 TGFM 21	T107 11 TGIM 21	11	NPT 1/2	38	89	17	37	41
T107 11 TGBM 26	T107 11 TGFM 26	T107 11 TGIM 26	11	NPT 3/4	38	91	19	37	41
T107 19 EGBM 26	T107 19 EGFM 26	T107 19 EGIM 26	19	BSP 3/4	55	124	18	53	60
T107 19 EGBM 33	T107 19 EGFM 33	T107 19 EGIM 33	19	BSP 1	55	126	20	53	60
T107 19 TGBM 26	T107 19 TGFM 26	T107 19 TGIM 26	19	NPT 3/4	55	123	19	53	60
T107 19 TGBM 33	T107 19 TGFM 33	T107 19 TGIM 33	19	NPT 1	55	125	22	53	60

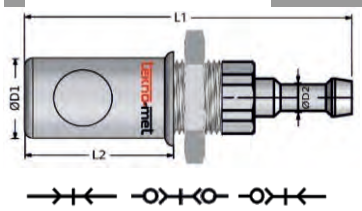


Panel Mounted Female Coupling/Kupplung mit Innengewinde Schottanscluss

ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T107 03 DGBM 10	T107 03 DGFM 10	T107 03 DGIM 10	3	BSP 1/8	16	43	18	19
T107 03 NGBM 10	T107 03 NGFM 10	T107 03 NGIM 10	3	NPT 1/8	16	43	18	19
T107 03 UGBM 1120	T107 03 UGFM 1120	T107 03 UGIM 1120	3	UNF 7/16-20	16	47	18	19
T107 06 DGBM 10	T107 06 DGFM 10	T107 06 DGIM 10	6	BSP 1/8	26	53	26	32
T107 06 DGBM 13	T107 06 DGFM 13	T107 06 DGIM 13	6	BSP 1/4	26	53	26	32
T107 06 DGBM 17	T107 06 DGFM 17	T107 06 DGIM 17	6	BSP 3/8	26	57	26	32
T107 06 DGBM 21	T107 06 DGFM 21	T107 06 DGIM 21	6	BSP 1/2	26	61	26	32
T107 06 NGBM 10	T107 06 NGFM 10	T107 06 NGIM 10	6	NPT 1/8	26	53	26	32
T107 06 NGBM 13	T107 06 NGFM 13	T107 06 NGIM 13	6	NPT 1/4	26	54	26	32
T107 06 NGBM 17	T107 06 NGFM 17	T107 06 NGIM 17	6	NPT 3/8	26	57	26	32
T107 06 UGBM 1418	T107 06 UGFM 1418	T107 06 UGIM 1418	6	UNF 9/16-18	26	60	26	32
T107 08 DGBM 13	T107 08 DGFM 13	T107 08 DGIM 13	8	BSP 1/4	32	65	31	36
T107 08 DGBM 17	T107 08 DGFM 17	T107 08 DGIM 17	8	BSP 3/8	32	65	31	36
T107 08 DGBM 21	T107 08 DGFM 21	T107 08 DGIM 21	8	BSP 1/2	32	74	31	36
T107 08 NGBM 13	T107 08 NGFM 13	T107 08 NGIM 13	8	NPT 1/4	32	66	31	36
T107 08 NGBM 17	T107 08 NGFM 17	T107 08 NGIM 17	8	NPT 3/8	32	66	31	36
T107 08 NGBM 21	T107 08 NGFM 21	T107 08 NGIM 21	8	NPT 1/2	32	74	31	36
T107 08 UGBM 1916	T107 08 UGFM 1916	T107 08 UGIM 1916	8	UNF 3/4-16	32	76	31	36
T107 11 DGBM 17	T107 11 DGFM 17	T107 11 DGIM 17	11	BSP 3/8	38	76	37	41
T107 11 DGBM 21	T107 11 DGFM 21	T107 11 DGIM 21	11	BSP 1/2	38	78	37	41
T107 11 DGBM 26	T107 11 DGFM 26	T107 11 DGIM 26	11	BSP 3/4	38	85	37	41
T107 11 NGBM 17	T107 11 NGFM 17	T107 11 NGIM 17	11	NPT 3/8	38	76	37	41
T107 11 NGBM 21	T107 11 NGFM 21	T107 11 NGIM 21	11	NPT 1/2	38	78	37	41
T107 11 NGBM 26	T107 11 NGFM 26	T107 11 NGIM 26	11	NPT 3/4	38	85	37	41
T107 11 UGBM 2214	T107 11 UGFM 2214	T107 11 UGIM 2214	11	UNF 7/8-14	38	85	37	41
T107 19 DGBM 26	T107 19 DGFM 26	T107 19 DGIM 26	19	BSP 3/4	55	115	53	60
T107 19 DGBM 33	T107 19 DGFM 33	T107 19 DGIM 33	19	BSP 1	55	115	53	60
T107 19 NGBM 26	T107 19 NGFM 26	T107 19 NGIM 26	19	NPT 3/4	55	115	53	60
T107 19 NGBM 33	T107 19 NGFM 33	T107 19 NGIM 33	19	NPT 1	55	115	53	60
T107 19 UGBM 3312	T107 19 UGFM 3312	T107 19 UGIM 3312	19	UNF1-5/16-12	55	128	53	60

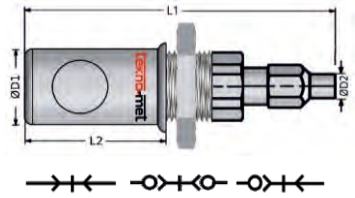
T107 Series

Panel Mounted Standard Hose Coupling/Kupplung mit gerader Standard - Schlauchtülle Schottancluss



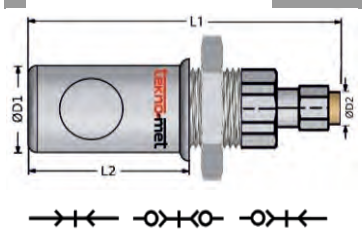
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T107 03 HGBM 04	T107 03 HGFM 04	T107 03 HGIM 04	3	4,5 mm	16	57	18	19
T107 03 HGBM 06	T107 03 HGFM 06	T107 03 HGIM 06	3	6 mm	16	57	18	19
T107 06 HGBM 06	T107 06 HGFM 06	T107 06 HGIM 06	6	6 mm	26	69	25	32
T107 06 HGBM 08	T107 06 HGFM 08	T107 06 HGIM 08	6	8 mm	26	69	25	32
T107 06 HGBM 10	T107 06 HGFM 10	T107 06 HGIM 10	6	10 mm	26	69	25	32
T107 06 HGBM 13	T107 06 HGFM 13	T107 06 HGIM 13	6	13 mm	26	72	25	32
T107 08 HGBM 06	T107 08 HGFM 06	T107 08 HGIM 06	8	6 mm	32	86	31	36
T107 08 HGBM 08	T107 08 HGFM 08	T107 08 HGIM 08	8	8 mm	32	86	31	36
T107 08 HGBM 10	T107 08 HGFM 10	T107 08 HGIM 10	8	10 mm	32	88	31	36
T107 08 HGBM 13	T107 08 HGFM 13	T107 08 HGIM 13	8	13 mm	32	91	31	36
T107 11 HGBM 08	T107 11 HGFM 08	T107 11 HGIM 08	11	8 mm	38	95	37	41
T107 11 HGBM 10	T107 11 HGFM 10	T107 11 HGIM 10	11	10 mm	38	95	37	41
T107 11 HGBM 13	T107 11 HGFM 13	T107 11 HGIM 13	11	13 mm	38	97	37	41
T107 11 HGBM 16	T107 11 HGFM 16	T107 11 HGIM 16	11	16 mm	38	102	37	41
T107 11 HGBM 19	T107 11 HGFM 19	T107 11 HGIM 19	11	19 mm	38	102	37	41
T107 19 HGBM 19	T107 19 HGFM 19	T107 19 HGIM 19	19	19 mm	55	177	53	60
T107 19 HGBM 25	T107 19 HGFM 25	T107 19 HGIM 25	19	25 mm	55	179	53	60

Panel Mounted Plastic Hose Connection Coupling/Kupplung mit Kunststoffschöchanschluss-Schottanschluss



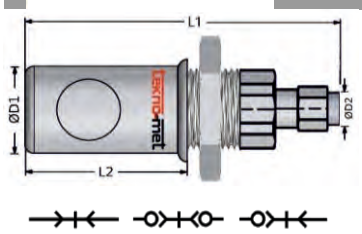
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T107 03 PGBM 0406	T107 03 PGFM 0406	T107 03 PGIM 0406	3	4x6 mm	16	48	18	19
T107 03 PGBM 0608	T107 03 PGFM 0608	T107 03 PGIM 0608	3	6x8 mm	16	48	18	19
T107 06 PGBM 0608	T107 06 PGFM 0608	T107 06 PGIM 0608	6	6x8 mm	26	74	25	32
T107 06 PGBM 0810	T107 06 PGFM 0810	T107 06 PGIM 0810	6	8x10 mm	26	74	25	32
T107 08 PGBM 0810	T107 08 PGFM 0810	T107 08 PGIM 0810	8	8x10 mm	32	88	31	36
T107 08 PGBM 1012	T107 08 PGFM 1012	T107 08 PGIM 1012	8	10x12 mm	32	88	31	36

Panel Mounted Copper Tube Connection Coupling/Kupplung mit Kupfer Rohraschluss-Schottanschluss



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T107 03 CGBM 04	T107 03 CGFM 04	T107 03 CGIM 04	3	4x6 mm	16	48	18	19
T107 03 CGBM 06	T107 03 CGFM 06	T107 03 CGIM 06	3	6x8 mm	16	48	18	19
T107 06 CGBM 06	T107 06 CGFM 06	T107 06 CGIM 06	6	6x8 mm	26	76	25	32
T107 06 CGBM 08	T107 06 CGFM 08	T107 06 CGIM 08	6	8x10 mm	26	76	25	32
T107 06 CGBM 10	T107 06 CGFM 10	T107 06 CGIM 10	6	10x12 mm	26	76	25	32
T107 08 CGBM 08	T107 08 CGFM 08	T107 08 CGIM 08	8	8x10 mm	32	89	31	36
T107 08 CGBM 10	T107 08 CGFM 10	T107 08 CGIM 10	8	10x12 mm	32	93	31	36

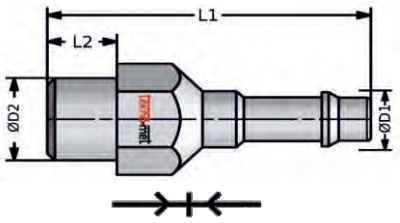
Panel Mounted Stainless Steel Connection Coupling/Kupplung mit Edelstahlrohraschluss-Schottanschluss



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T107 06 SGBM 06	T107 06 SGFM 06	T107 06 SGIM 06	6	6 mm	26	77	25	32
T107 06 SGBM 08	T107 06 SGFM 08	T107 06 SGIM 08	6	8 mm	26	77	25	32
T107 08 SGBM 10	T107 08 SGFM 10	T107 08 SGIM 10	8	10 mm	32	80	31	36
T107 08 SGBM 12	T107 08 SGFM 12	T107 08 SGIM 12	8	12 mm	32	81	31	36

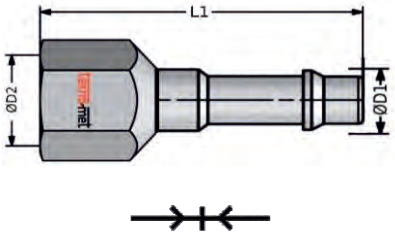
T107 Series

Male Thread Plug / Nippel mit Aussengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T107 03 EUF 10	3	BSP 1/8	7,3	37	8	14
T107 03 EUF 13	3	BSP 1/4	7,3	40	11	14
T107 03 TUF 10	3	NPT 1/8	7,3	38	9	14
T107 03 TUF 13	3	NPT 1/4	7,3	41	12	14
T107 06 EUF 10	6	BSP 1/8	9,6	44	8	14
T107 06 EUF 13	6	BSP 1/4	9,6	47	11	14
T107 06 EUF 17	6	BSP 3/8	9,6	52	12	19
T107 06 TUF 10	6	NPT 1/8	9,6	45	9	14
T107 06 TUF 13	6	NPT 1/4	9,6	47	12	14
T107 06 TUF 17	6	NPT 3/8	9,6	53	14	19
T107 08 EUF 13	8	BSP 1/4	13,6	55	11	17
T107 08 EUF 17	8	BSP 3/8	13,6	57	12	19
T107 08 EUF 21	8	BSP 1/2	13,6	61	14	24
T107 08 TUF 13	8	NPT 1/4	13,6	57	12	17
T107 08 TUF 17	8	NPT 3/8	13,6	57	12	19
T107 08 TUF 21	8	NPT 1/2	13,6	64	17	24
T107 11 EUF 17	11	BSP 3/8	16,6	63	12	19
T107 11 EUF 21	11	BSP 1/2	16,6	68	15	24
T107 11 EUF 26	11	BSP 3/4	16,6	70	17	30
T107 11 TUF 17	11	NPT 3/8	16,6	62	12	19
T107 11 TUF 21	11	NPT 1/2	16,6	67	17	24
T107 11 TUF 26	11	NPT 3/4	16,6	70	19	27
T107 19 EUF 26	19	BSP 3/4	25,6	95	14	36
T107 19 EUF 33	19	BSP 1	25,6	99	18	36
T107 19 TUF 26	19	NPT 3/4	25,6	100	19	36
T107 19 TUF 33	19	NPT 1	25,6	105	24	36

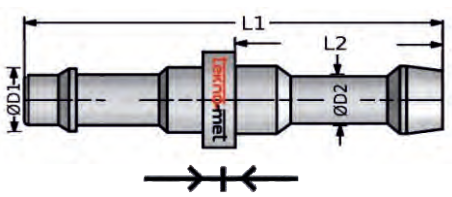
Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T107 03 DUF 10	3	BSP 1/8	7,3	35	13
T107 03 NUF 10	3	NPT 1/8	7,3	35	13
T107 06 DUF 10	6	BSP 1/8	9,6	42	14
T107 06 DUF 13	6	BSP 1/4	9,6	47	17
T107 06 DUF 17	6	BSP 3/8	9,6	50	22
T107 06 NUF 10	6	NPT 1/8	9,6	44	14
T107 06 NUF 13	6	NPT 1/4	9,6	48	17
T107 06 NUF 17	6	NPT 3/8	9,6	50	22
T107 06 UUF 1420	6	UN 9/16-20	9,6	52	19
T107 06 DUF 1412	6	M 14x1,25	9,6	20	19
T107 08 DUF 13	8	BSP 1/4	13,6	56	17
T107 08 DUF 17	8	BSP 3/8	13,6	58	22
T107 08 DUF 21	8	BSP 1/2	13,6	59	27
T107 08 NUF 13	8	NPT 1/4	13,6	57	17
T107 08 NUF 17	8	NPT 3/8	13,6	58	22
T107 08 NUF 21	8	NPT 1/2	13,6	59	27
T107 11 DUF 13	11	BSP 1/4	16,6	57	19
T107 11 DUF 17	11	BSP 3/8	16,6	62	22
T107 11 DUF 21	11	BSP 1/2	16,6	66	27
T107 11 DUF 26	11	BSP 3/4	16,6	69	32
T107 11 NUF 17	11	NPT 3/8	16,6	62	22
T107 11 NUF 21	11	NPT 1/2	16,6	67	27
T107 11 NUF 26	11	NPT 3/4	16,6	69	32
T107 19 DUF 26	19	BSP 3/4	25,6	89	36
T107 19 DUF 33	19	BSP 1	25,6	94	41
T107 19 NUF 26	19	NPT 3/4	25,6	89	36
T107 19 NUF 33	19	NPT 1	25,6	94	41

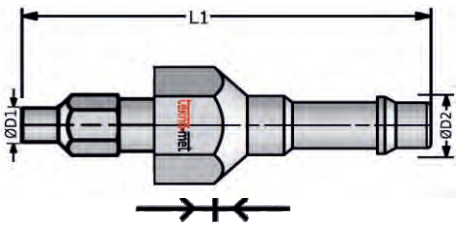
T107 Series

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



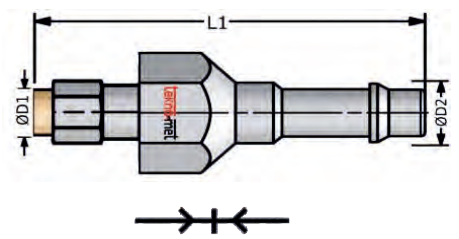
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T107 03 HUF 04	3	4 mm	7,3	48	23
T107 03 HUF 06	3	6 mm	7,3	48	23
T107 06 HUF 04	6	4 mm	9,6	62	23
T107 06 HUF 06	6	6 mm	9,6	62	23
T107 06 HUF 08	6	8 mm	9,6	62	26
T107 06 HUF 10	6	10 mm	9,6	62	26
T107 06 HUF 13	6	13 mm	9,6	64	28
T107 08 HUF 06	8	6 mm	13,6	66	28
T107 08 HUF 08	8	8 mm	13,6	66	28
T107 08 HUF 10	8	10 mm	13,6	66	28
T107 08 HUF 13	8	13 mm	13,6	66	28
T107 08 HUF 16	8	16 mm	13,6	70	33
T107 11 HUF 06	11	6 mm	16,6	70	26
T107 11 HUF 08	11	8 mm	16,6	70	26
T107 11 HUF 10	11	10 mm	16,6	70	26
T107 11 HUF 13	11	13 mm	16,6	72	28
T107 11 HUF 16	11	16 mm	16,6	72	28
T107 11 HUF 19	11	19 mm	16,6	80	33
T107 19 HUF 19	19	19 mm	25,6	151	53
T107 19 HUF 25	19	25 mm	25,6	153	53

Plastic Hose Plug/ Nippel mit Kunststoffschlauch



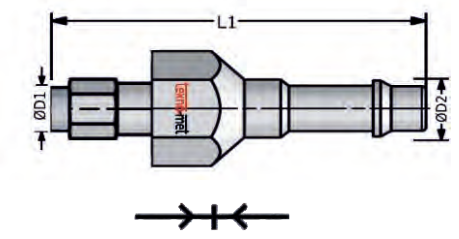
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T107 03 PUF 0406	3	4x6 mm	7,3	42	14
T107 03 PUF 0608	3	6x8 mm	7,3	42	14
T107 06 PUF 0406	6	4x6 mm	9,6	50	14
T107 06 PUF 0608	6	6x8 mm	9,6	51	14
T107 06 PUF 0810	6	8x10 mm	9,6	52	17
T107 08 PUF 0810	8	8x10 mm	13,6	82	19
T107 08 PUF 1012	8	10x12 mm	13,6	82	19

Copper Tube Plug/ Nippel mit Kupferrohranschluss



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T107 03 CUF 04	3	4x6 mm	7,3	42	14
T107 03 CUF 06	3	6x8 mm	7,3	42	14
T107 06 CUF 06	6	6x8 mm	9,6	74	14
T107 06 CUF 08	6	8x10 mm	9,6	74	17
T107 08 CUF 08	8	8x10 mm	13,6	81	19
T107 08 CUF 10	8	10x12 mm	13,6	87	24

Stainless Steel Tube Plug/ Nippel mit Edelstahlrohranschluss

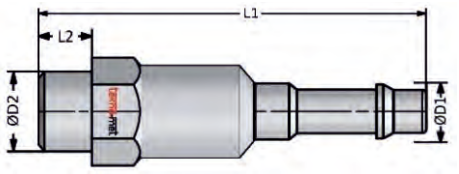


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T107 03 SUF 06	3	6 mm	7,3	42	14
T107 03 SUF 08	3	8 mm	7,3	42	14
T107 06 SUF 06	6	6 mm	9,6	70	14
T107 06 SUF 08	6	8 mm	9,6	70	14
T107 06 SUF 10	6	10 mm	9,6	70	17
T107 08 SUF 10	8	10 mm	13,6	70	24
T107 08 SUF 12	8	12 mm	13,6	71	24

T107 Series

tekno-met

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



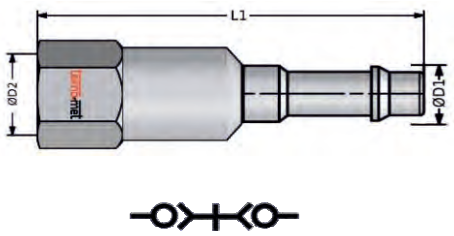


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T107 03 EUI 10	3	BSP 1/8	7,3	50	8	14
T107 03 EUI 13	3	BSP 1/4	7,3	53	11	14
T107 03 TUI 10	3	NPT 1/8	7,3	51	9	14
T107 03 TUI 13	3	NPT 1/4	7,3	54	12	14
T107 06 EUI 10	6	BSP 1/8	9,6	68	8	17
T107 06 EUI 13	6	BSP 1/4	9,6	70	10	17
T107 06 EUI 17	6	BSP 3/8	9,6	72	12	19
T107 06 TUI 10	6	NPT 1/8	9,6	69	9	17
T107 06 TUI 13	6	NPT 1/4	9,6	72	12	17
T107 06 TUI 17	6	NPT 3/8	9,6	74	14	19
T107 08 EUI 13	8	BSP 1/4	13,6	83	11	24
T107 08 EUI 17	8	BSP 3/8	13,6	84	12	24
T107 08 EUI 21	8	BSP 1/2	13,6	86	14	24
T107 08 TUI 13	8	NPT 1/4	13,6	84	12	24
T107 08 TUI 17	8	NPT 3/8	13,6	86	14	24
T107 08 TUI 21	8	NPT 1/2	13,6	89	17	24
T107 11 EUI 17	11	BSP 3/8	16,6	95	12	30
T107 11 EUI 21	11	BSP 1/2	16,6	96	13	30
T107 11 EUI 26	11	BSP 3/4	16,6	99	16	30
T107 11 TUI 17	11	NPT 3/8	16,6	97	14	30
T107 11 TUI 21	11	NPT 1/2	16,6	99	17	30
T107 11 TUI 26	11	NPT 3/4	16,6	101	19	30
T107 19 EUI 26	19	BSP 3/4	25,6	135	16	41
T107 19 EUI 33	19	BSP 1	25,6	139	20	41
T107 19 TUI 26	19	NPT 3/4	25,6	138	19	41
T107 19 TUI 33	19	NPT 1	25,6	143	24	41

T107 Series

tekno-met

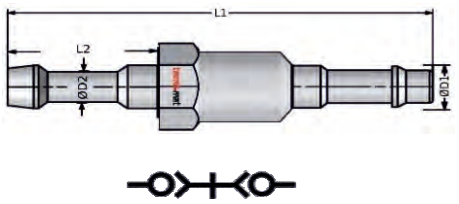
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T107 03 DUI 10	3	BSP 1/8	7,3	51	14
T107 03 NUI 10	3	NPT 1/8	7,3	51	14
T107 03 UUI 1120	3	UNF 7/16-20	7,3	56	14
T107 06 DUI 10	6	BSP 1/8	9,6	65	17
T107 06 DUI 13	6	BSP 1/4	9,6	72	17
T107 06 DUI 17	6	BSP 3/8	9,6	72	22
T107 06 NUI 10	6	NPT 1/8	9,6	65	17
T107 06 NUI 13	6	NPT 1/4	9,6	72	17
T107 06 NUI 17	6	NPT 3/8	9,6	72	22
T107 06 DUI 1412	6	M14x1,25	9,6	72	19
T107 06 UUI 1420	6	UNF 9/16-20	9,6	72	17
107 08 DUI 13	8	BSP 1/4	13,6	80	24
107 08 DUI 17	8	BSP 3/8	13,6	80	24
107 08 DUI 21	8	BSP 1/2	13,6	82	24
107 08 NUI 13	8	NPT 1/4	13,6	80	24
107 08 NUI 17	8	NPT 3/8	13,6	80	24
107 08 NUI 21	8	NPT 1/2	13,6	84	24
T107 08 UUI 1916	8	UNF 3/4-16	13,6	84	24
107 11 DUI 13	11	BSP 1/4	16,6	90	30
107 11 DUI 17	11	BSP 3/8	16,6	90	30
107 11 DUI 21	11	BSP 1/2	16,6	94	30
107 11 DUI 26	11	BSP 3/4	16,6	99	34
107 11 NUI 17	11	NPT 3/8	16,6	90	30
107 11 NUI 21	11	NPT 1/2	16,6	94	30
107 11 NUI 26	11	NPT 3/4	16,6	99	34
107 11 UUI 2214	11	UNF 7/8-14	16,6	97	30
107 19 DUI 26	19	BSP 3/4	25,6	132	41
107 19 DUI 33	19	BSP 1	25,6	139	41
107 19 NUI 26	19	NPT 3/4	25,6	132	41
107 19 NUI 33	19	NPT 1	25,6	139	41
107 19 UUI 3312	19	UNF 1-5/16-12	25,6	135	41

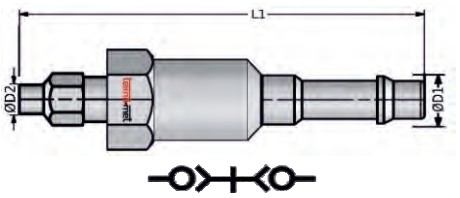
T107 Series

Standard Hose Tail Plug with Valve / Nippel mit gerader Standard - Schlauchtülle mit Ventil



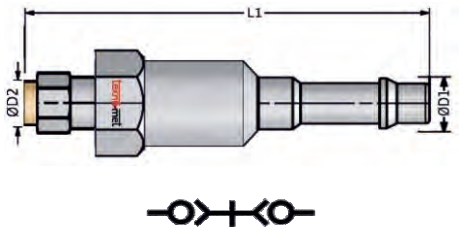
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T107 03 HUB 04	3	4 mm	7,3	64	23
T107 03 HUB 06	3	6 mm	7,3	64	23
T107 06 HUB 06	6	6 mm	9,6	87	23
T107 06 HUB 08	6	8 mm	9,6	87	23
T107 06 HUB 10	6	10 mm	9,6	87	26
T107 06 HUB 13	6	13 mm	9,6	89	26
T107 08 HUB 08	8	8 mm	13,6	98	28
T107 08 HUB 10	8	10 mm	13,6	98	28
T107 08 HUB 13	8	13 mm	13,6	98	28
T107 08 HUB 16	8	16 mm	13,6	102	33
T107 11 HUB 13	11	13 mm	16,6	102	28
T107 11 HUB 16	11	16 mm	16,6	102	28
T107 11 HUB 19	11	19 mm	16,6	120	33
T107 19 HUB 19	19	19 mm	25,6	191	53
T107 19 HUB 25	19	25 mm	25,6	193	53

Plastic Hose Plug with Valve / Nippel mit Kunststoffschlauch mit Ventil



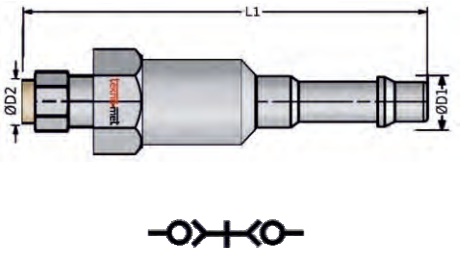
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T107 03 PUB 0406	3	4x6 mm	7,3	56	14
T107 03 PUB 0608	3	6x8 mm	7,3	56	14
T107 06 PUB 0608	6	6x8 mm	9,6	91	17
T107 06 PUB 0810	6	8x10 mm	9,6	91	17
T107 08 PUB 0810	8	8x10 mm	13,6	103	19
T107 08 PUB 1012	8	10x12 mm	13,6	103	19

Copper Tube Plug with Valve / Nippel mit Kupferrohranschluss mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T107 03 CUB 0406	3	4x6 mm	7,3	56	14
T107 03 CUB 0608	3	6x8 mm	7,3	56	14
T107 06 CUB 0608	6	6x8 mm	9,6	91	17
T107 06 CUB 0810	6	8x10 mm	9,6	91	17
T107 08 CUB 0810	8	8x10 mm	13,6	103	24
T107 08 CUB 1012	8	10x12 mm	13,6	103	24

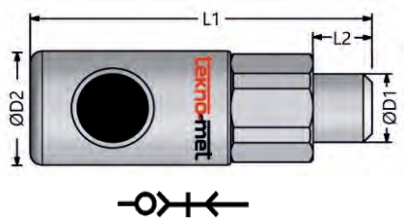
Stainless Steel Plug with Valve / Nippel mit Edelstahlrohranschluss mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T107 03 SUB 06	3	6 mm	7,3	59	14
T107 03 SUB 08	3	8 mm	7,3	60	14
T107 06 SUB 06	6	6 mm	9,6	81	14
T107 06 SUB 08	6	8 mm	9,6	81	14
T107 06 SUB 10	6	10 mm	9,6	81	17
T107 08 SUB 10	8	10 mm	13,6	91	24
T107 08 SUB 12	8	12 mm	13,6	92	24

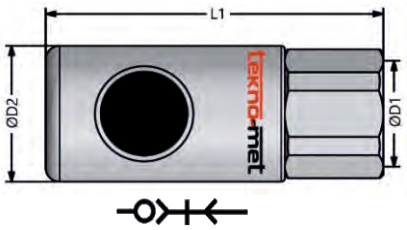
T107A Series

Male Thread Socket / Kupplung mit Aussengewinde



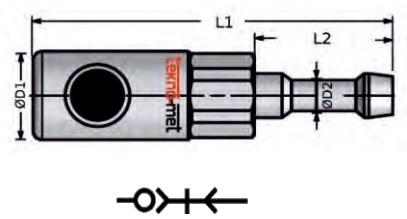
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T107A 06 EGB 10	6	BSP 1/8	22	52	8	20
T107A 06 EGB 13	6	BSP 1/4	22	54	10	20
T107A 06 EGB 17	6	BSP 3/8	22	54	10	20
T107A 06 EGB 21	6	BSP 1/2	22	56	12	22
T107A 06 TGB 13	6	NPT 1/4	22	56	12	20
T107A 06 TGB 17	6	NPT 3/8	22	57	13	20
T107A 08 EGB 13	8	BSP 1/4	27	69	10	24
T107A 08 EGB 17	8	BSP 3/8	27	69	10	24
T107A 08 EGB 21	8	BSP 1/2	27	71	12	24
T107A 08 TGB 17	8	NPT 3/8	27	71	13	24
T107A 08 TGB 21	8	NPT 1/2	27	76	17	24
T107A 08 EGB 17	11	BSP 3/8	33	82	10	30
T107A 08 EGB 21	11	BSP 1/2	33	86	12	30
T107A 08 EGB 26	11	BSP 3/4	33	88	16	30
T107A 08 TGB 21	11	NPT 1/2	33	89	17	30

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T107A 06 DGB 10	6	BSP 1/8	22	8	20
T107A 06 DGB 13	6	BSP 1/4	22	10	20
T107A 06 DGB 17	6	BSP 3/8	22	10	20
T107A 06 DGB 21	6	BSP 1/2	22	12	24
T107A 06 NGB 13	6	NPT 1/4	22	12	20
T107A 06 NGB 17	6	NPT 3/8	22	13	20
T107A 08 DGB 13	8	BSP 1/4	27	10	24
T107A 08 DGB 17	8	BSP 3/8	27	10	24
T107A 08 DGB 21	8	BSP 1/2	27	12	24
T107A 08 NGB 17	8	NPT 3/8	27	13	24
T107A 08 NGB 21	8	NPT 1/2	27	17	24
T107A 11 DGB 17	11	BSP 3/8	33	10	30
T107A 11 DGB 21	11	BSP 1/2	33	12	30
T107A 11 DGB 26	11	BSP 3/4	33	16	30
T107A 11 NGB 21	11	NPT 1/2	33	17	30

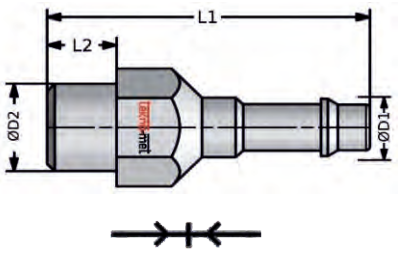
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T107A 06 HGB 06	6	6 mm	22	67	23
T107A 06 HGB 08	6	8 mm	22	67	23
T107A 06 HGB 10	6	10 mm	22	70	26
T107A 06 HGB 13	6	13 mm	22	70	26
T107A 08 HGB 08	8	08 mm	27	82	23
T107A 08 HGB 10	8	10 mm	27	85	26
T107A 08 HGB 13	8	13 mm	27	85	26
T107A 08 HGB 16	8	16 mm	27	85	26
T107A 11 HGB 13	11	13 mm	33	93	26
T107A 11 HGB 16	11	16 mm	33	93	26
T107A 11 HGB 19	11	19 mm	33	97	30

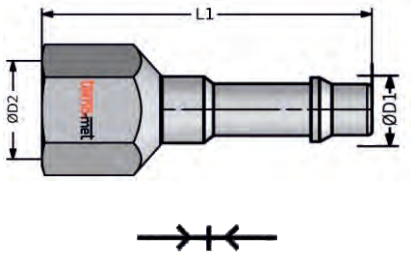
T107A Series

Male Thread Plug / Nippel mit Aussengewinde



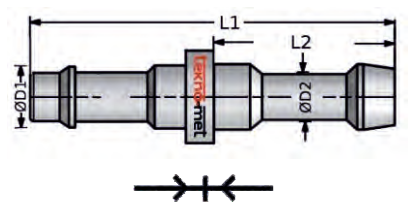
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2	Hex
T107A 06 EUF 10	6	BSP 1/8	7,5	44	8	14
T107A 06 EUF 13	6	BSP 1/4	7,5	47	11	14
T107A 06 EUF 17	6	BSP 3/8	7,5	52	12	19
T107A 06 TUF 13	6	NPT 1/4	7,5	47	12	14
T107A 08 EUF 13	8	BSP 1/4	11	55	11	17
T107A 08 EUF 17	8	BSP 3/8	11	57	12	19
T107A 08 EUF 21	8	BSP 1/2	11	61	14	24
T107A 08 TUF 17	8	NPT 3/8	11	57	12	19
T107A 08 TUF 21	8	NPT 1/2	11	64	17	24
T107A 11 EUF 17	11	BSP 3/8	14	63	12	19
T107A 11 EUF 21	11	BSP 1/2	14	68	15	24
T107A 11 EUF 26	11	BSP 3/4	14	70	17	30
T107A 11 TUF 21	11	NPT 1/2	14	67	17	24

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T107A 06 DUF 10	6	BSP 1/8	7,5	42	14
T107A 06 DUF 13	6	BSP 1/4	7,5	47	17
T107A 06 DUF 17	6	BSP 3/8	7,5	50	22
T107A 06 NUF 13	6	NPT 1/4	7,5	48	14
T107A 06 NUF 17	6	NPT 3/8	7,5	49	17
T107A 08 DUF 13	8	BSP 1/4	11	56	17
T107A 08 DUF 17	8	BSP 3/8	11	58	22
T107A 08 DUF 21	8	BSP 1/2	11	59	27
T107A 08 NUF 17	8	NPT 3/8	11	58	22
T107A 08 NUF 21	8	NPT 1/2	11	59	27
T107A 11 DUF 17	11	BSP 3/8	14	62	22
T107A 11 DUF 21	11	BSP 1/2	14	66	27
T107A 11 DUF 26	11	BSP 3/4	14	69	32
T107A 11 NUF 21	11	NPT 1/2	14	67	27

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	L2
T107A 06 HUF 06	6	6 mm	7,5	56	23
T107A 06 HUF 08	6	8 mm	7,5	56	23
T107A 06 HUF 10	6	10 mm	7,5	56	23
T107A 06 HUF 13	6	13 mm	7,5	60	26
T107A 08 HUF 08	8	8 mm	11	62	23
T107A 08 HUF 10	8	10 mm	11	62	23
T107A 08 HUF 13	8	13 mm	11	62	26
T107A 08 HUF 16	8	16 mm	11	66	26
T107A 11 HUF 10	11	10 mm	14	71	26
T107A 11 HUF 13	11	13 mm	14	71	26
T107A 11 HUF 16	11	16 mm	14	72	26
T107A 11 HUF 19	11	19 mm	14	85	37

T108 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T108 Series

Coupling for Hydraulic / Kupplung für Hydraulik

Interchangeability / Austauschbarkeit

French Type / Französischer Typ

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C

Working Pressure / Betriebsdruck

T108.06	180 bar (2610 PSI)
T108.09	180 bar (2610 PSI)
T108.12	180 bar (2610 PSI)
T108.16	180 bar (2610 PSI)

Flow Size - Nennweite

T108.06	6 mm
T108.09	9 mm
T108.12	12 mm
T108.16	16 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Stainless Steel / Edelstahl
Sleeve / Hülse	Stainless Steel / Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Stainless Steel / Edelstahl
Seal / Dichtung	FPM(V)

Options / Optionen

R : Red / Rot
B : Blue / Blau

Using Area

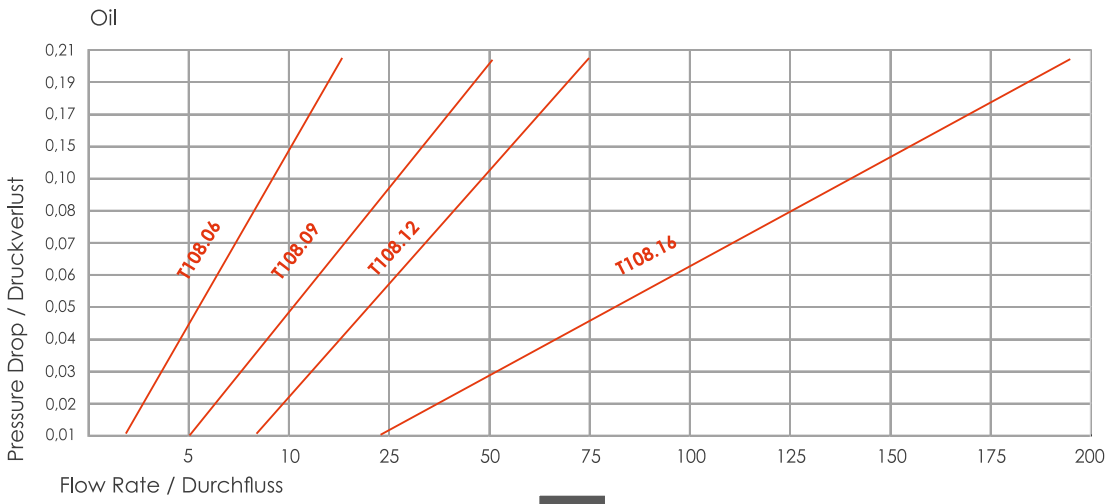
Hydraulic circuits
Aluminium die casting
Blow moulding industry
Anti-pollution technology

Anwendungsbereiche

Hydraulikkreisläufe
Aluminiumdruckguß
Blasformmaschinen Industrie



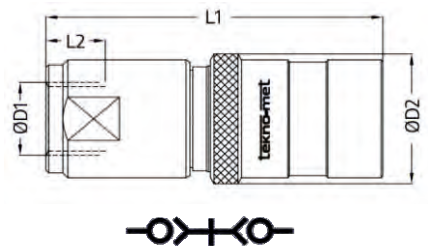
Flow Rate - Pressure Drop / Durchfluss - Druckverlust



T108 Series

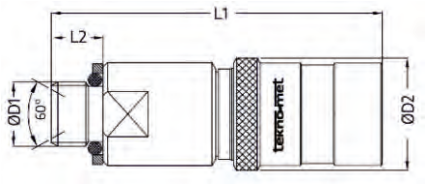
Coupling for Hydraulic / Kupplung für Hydraulik

Female Thread Socket / Kupplung mit Innengewinde



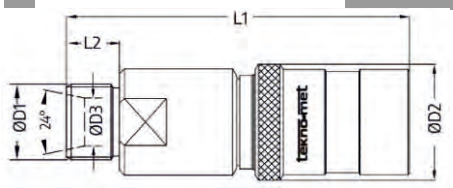
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T108.06 DGB 13	6	BSP 1/4	22	61	10	20
T108.06 DGB 17	6	BSP 3/8	22	65	11	21
T108.06 NGB 13	6	NPT 1/4	24	61	10	20
T108.09 DGB 17	9	BSP 3/8	31,5	75	11	24
T108.09 NGB 17	9	NPT 3/8	31,5	75	11	24
T108.12 DGB 21	12	BSP 1/2	41	103	14	27
T108.12 NGB 21	12	NPT 1/2	41	103	14	27
T108.16 DGB 26	16	BSP 3/4	53,5	130	17	36

Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T108.09 EGB 17	9	BSP 3/8	32	82	12	24
T108.12 EGB 21	12	BSP 1/2	41	109	14	27
T108.16 EGB 26	16	NPT 3/4	54	137	20	41

Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus

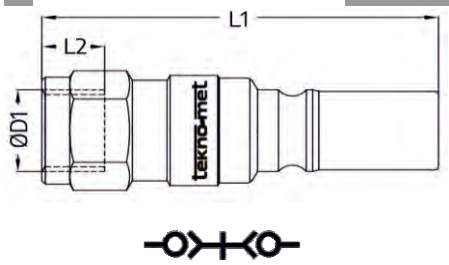


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T108.06 EGB M14	6	M14x1,5	24	8	61	10	20
T108.06 EGB M16	6	M16x1,5	24	10	60	11	20
T108.09 EGB M18	9	M18x1,5	36	12	79	11	24
T108.12 EGB M22	12	M22x1,5	44	15	108	12	27
T108.16 EGB M30	16	M30x2	53	22	137	14	41

T108 Series

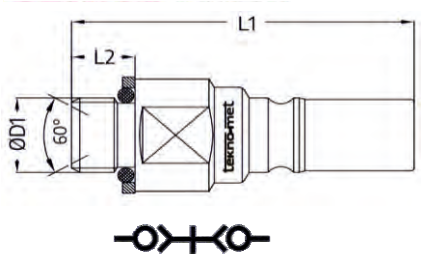
Coupling for Hydraulic / Kupplung für Hydraulik

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



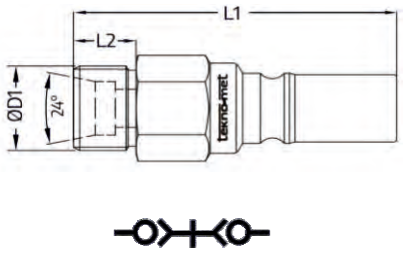
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	L1	L2	Hex
T108.06 DUB 13	6	BSP 1/4	59	10	17
T108.06 DUB 17	6	BSP 3/8	61	11	21
T108.06 NUB 13	6	NPT 1/4	58	10	17
T108.09 DUB 17	9	BSP 3/8	71	11	23
T108.09 NUB 17	9	NPT 3/8	70	11	23
T108.12 DUB 21	12	BSP 1/2	90	14	30
T108.12 NUB 21	12	NPT 1/2	90	14	30
T108.16 DUB 26	16	BSP 3/4	105	17	38

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



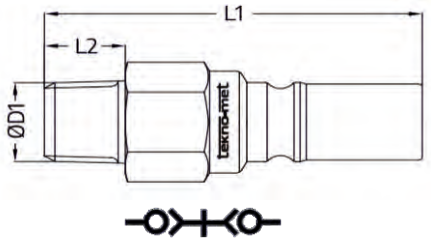
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	L1	L2	Hex
T108.06 EUB 13	6	BSP 1/4	54	10	17
T108.09 EUB 17	9	BSP 3/8	67	11	23
T108.12 EUB 21	12	BSP 1/2	85	14	30
T108.16 EUB 26	16	BSP 3/4	101	17	38
T108.16 EUB 33	16	BSP 1	106	20	41

Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	L1	L2	Hex
T108.06 EUB M14	6	M14x1,5	52	10	17
T108.06 EUB M16	6	M16x1,5	53	11	17
T108.09 EUB M18	9	M18x1,5	65	11	23
T108.12 EUB M22	12	M22x1,5	81	12	30
T108.16 EUB M30	16	M30x2	98	14	38

NPT male thread plug / Nippel mit Aussengewinde NPT



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	L1	L2	Hex
T108.09 TUB 17	9	NPT 3/8	69	11	23
T108.12 TUB 21	12	NPT 1/2	89	15	30
T108.16 TUB 26	16	NPT 3/4	103	19	38

T110 SERIES

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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T110 Series

Coupling for Pneumatic & Water / Kupplung für Pneumatik & Wasser

Interchangeability / Austauschbarkeit

DYROS 100
NITO 1/2" (5350)

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

15 Bar (217 PSI)

Flow Size - Nennweite

T110 11 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass, nickel plated Messing vernickelt
Sleeve / Hülse	Brass nickel plated Messing vernickelt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Brass nickel plated Messing vernickelt
Seal/Dichtung	Nitrile (N)

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl
V : FPM (V) Seal / FPM (V) Dichtung

Technical Specifications

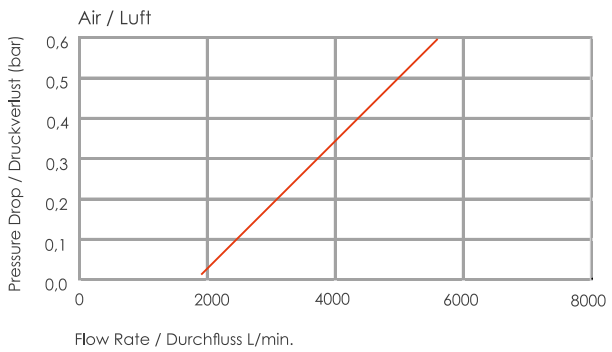
High flow rate
Minimum pressure loss
Corrision resistant
Industrial Water Applications

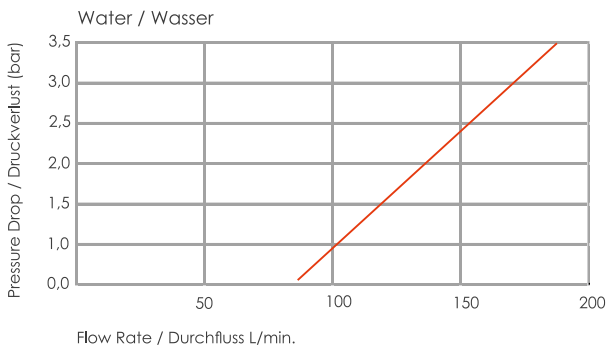
Technische Daten und Vorteile

Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig
Industrielle Wasseranwendungen



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

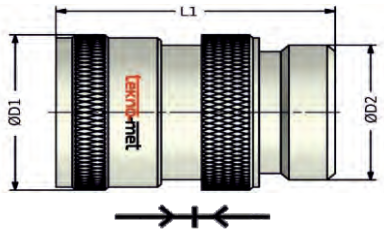




T110 Series

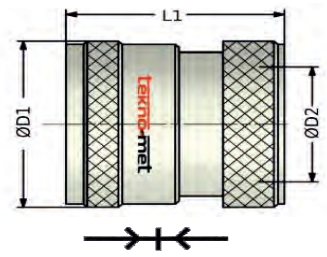
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Male Thread Socket / Kupplung mit Aussengewinde



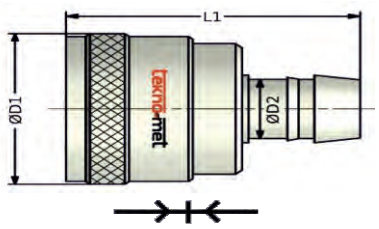
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T110 EGF 17	11	BSP 3/8	28	35
T110 EGF 21	11	BSP 1/2	28	35
T110 EGF 26	11	BSP 3/4	28	35
T110 EGF M22	11	M22 x 1,5	28	35

Female Thread Socket / Kupplung mit Innengewinde



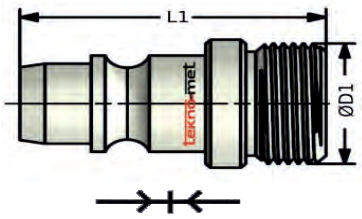
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T110 DGF 17	11	BSP 3/8	28	31
T110 DGF 21	11	BSP 1/2	28	31
T110 DGF 26	11	BSP 3/4	28	33
T110 DGF M22	11	M22 x 1,5	28	31

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



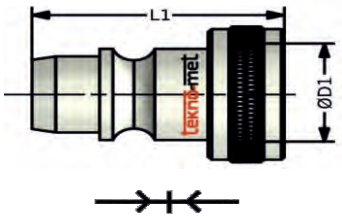
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T110 HGF 10	11	10 mm	28	43
T110 HGF 13	11	13 mm	28	43
T110 HGF 16	11	16 mm	28	43
T110 HGF 19	11	19 mm	28	43

Male Thread Plug / Nippel mit Aussengewinde



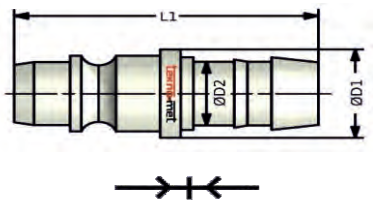
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1
T110 EUF 17	11	BSP 3/8	35
T110 EUF 21	11	BSP 1/2	35
T110 EUF 26	11	BSP 3/4	35
T110 EUF M22	11	M22 x 1	35
T110 EUF M24	11	M24 x 1	37
T110 EUF M28	11	M28 x 1	37

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1
T110 DUF 17	11	BSP 3/8	30
T110 DUF 21	11	BSP 1/2	32
T110 DUF 26	11	BSP 3/4	33
T110 DUF M2210	11	M22 x 1	30
T110 DUF M24	11	M24 x 1	32
T110 DUF M2215	11	M22 x 1,5	33

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle

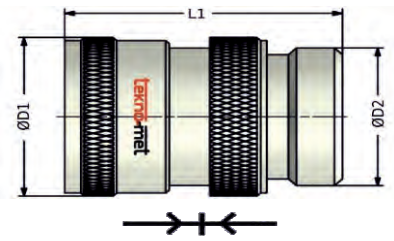


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T110 HUF 10	11	10 mm	17	42
T110 HUF 13	11	13 mm	17	42
T110 HUF 16	11	16 mm	17	42
T110 HUF 19	11	19 mm	20	42

T110 Series

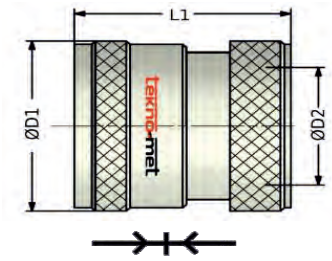
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Male Thread Socket / Kupplung mit Aussengewinde



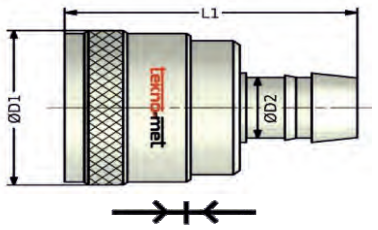
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T110 EGF 17	11	BSP 3/8	28	35
T110 EGF 21	11	BSP 1/2	28	35
T110 EGF 26	11	BSP 3/4	28	35
T110 EGF M22	11	M22 x 1,5	28	35

Female Thread Socket / Kupplung mit Innengewinde



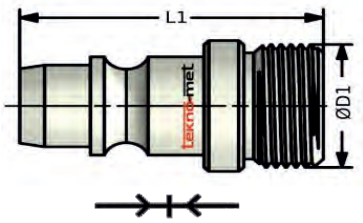
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T110 DGF 17	11	BSP 3/8	28	31
T110 DGF 21	11	BSP 1/2	28	31
T110 DGF 26	11	BSP 3/4	28	33
T110 DGF M22	11	M22 x 1,5	28	31

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



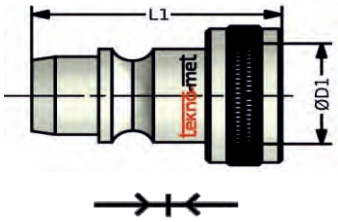
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T110 HGF 10	11	10 mm	28	43
T110 HGF 13	11	13 mm	28	43
T110 HGF 16	11	16 mm	28	43
T110 HGF 19	11	19 mm	28	43

Male Thread Plug / Nippel mit Aussengewinde



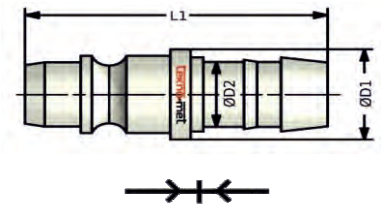
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1
T110 EUF 17	11	BSP 3/8	35
T110 EUF 21	11	BSP 1/2	35
T110 EUF 26	11	BSP 3/4	35
T110 EUF M22	11	M22 x 1	35
T110 EUF M24	11	M24 x 1	37
T110 EUF M28	11	M28 x 1	37

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1
T110 DUF 17	11	BSP 3/8	30
T110 DUF 21	11	BSP 1/2	32
T110 DUF 26	11	BSP 3/4	33
T110 DUF M2210	11	M22 x 1	30
T110 DUF M24	11	M24 x 1	32
T110 DUF M2215	11	M22 x 1,5	33

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T110 HUF 10	11	10 mm	17	42
T110 HUF 13	11	13 mm	17	42
T110 HUF 16	11	16 mm	17	42
T110 HUF 19	11	19 mm	20	42

T112 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T112 Series

Coupling for Pneumatic & Water / Kupplung für Pneumatik & Wasser

Interchangeability / Austauschbarkeit

PARKER - LEGRIS Ø12 - Ø19

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

10 Bar (145 PSI)

Flow Size - Nennweite

T112.12	12 mm
T112.19	19 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass, nickel plated Messing Vernickelt
Sleeve / Hülse	Brass nickel plated Messing vernickelt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Brass nickel plated Messing vernickelt
Seal/Dichtung	Nitrile (N)

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl
K : Chrome plated / Verchromt

Technical Specifications

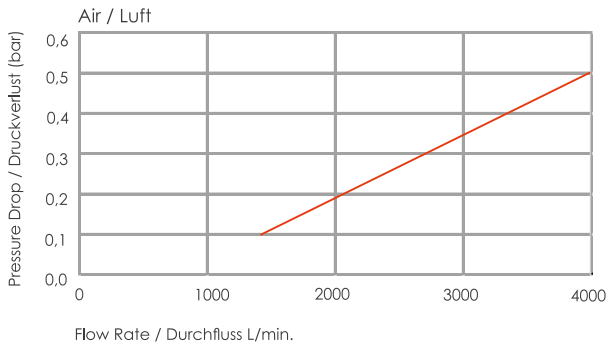
High flow rate
Minimum pressure loss
Corrision resistant
Industrial Water Applications

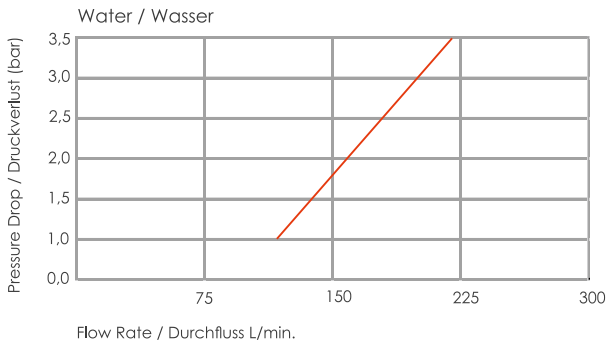
Technische Daten und Vorteile

Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig
Industrielle Wasseranwendungen



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

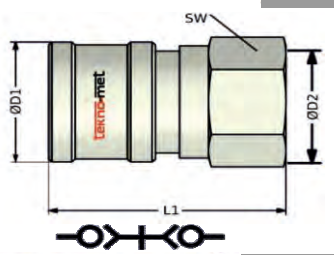




T112 Series

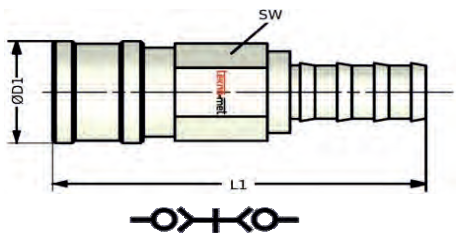
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil



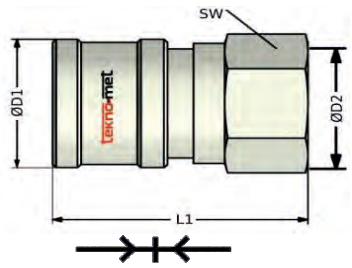
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T112.12 DGB 17	12	BSP 3/8	29	56	27
T112.12 DGB 21	12	BSP 1/2	29	56	27

Standard Hose Tail Socket with Valve / Kupplung mit Standard - Schlauchtülle mit Ventil



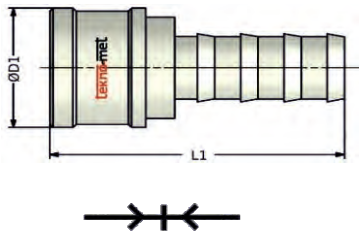
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	Con.	ØD1	L1	Hex
T112.12 HGB 13	12	13 mm	29	87	27
T112.12 HGB 15	12	15 mm	29	87	27
T112.12 HGB 19	12	19 mm	29	93	27
T112.19 HGB 19	19	19 mm	40	91	36

Female Thread Socket without Valve / Kupplung mit Innengewinde ohne Ventil



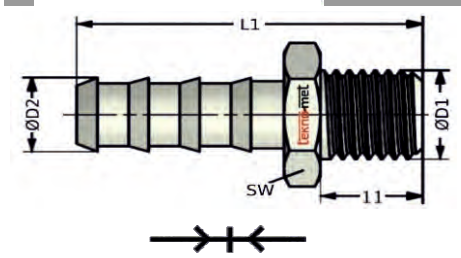
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1	Hex
T112.12 DGB 17	12	BSP 3/8	29	34	24
T112.12 DGB 21	12	BSP 1/2	29	34	24
T112.12 DGB 26	12	BSP 3/4	29	38	30
T112.12 DGB 33	12	BSP 1	29	40	36
T112.19 DGB 33	19	BSP 1	40	45	36

Standard Hose Tail Socket without Valve / Kupplung mit Standard - Schlauchtülle ohne Ventil



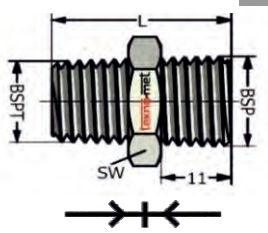
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Con.	ØD1	L1
T112.12 HGF 13	12	13 mm	29	51
T112.12 HGF 15	12	15 mm	29	51
T112.12 HGF 19	12	19 mm	29	57
T112.19 HGF 19	19	19 mm	40	70
T112.19 HGF 25	19	25 mm	40	70

Male BSP Thread & Standard Hose / Aussengewinde & Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ØD1	ØD2	L1	Hex
T112.12 GU 07	BSP 1/2	7 mm	42	22
T112.12 GU 10	BSP 1/2	10 mm	42	22
T112.12 GU 13	BSP 1/2	13 mm	42	22
T112.12 GU 15	BSP 1/2	15 mm	42	22
T112.12 GU 19	BSP 1/2	19 mm	48	22

Adapter / Adapter

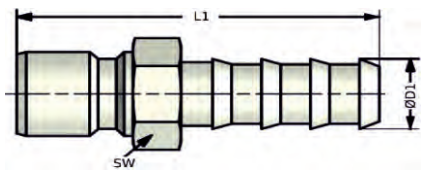


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	BSP	BSPT	L	SW
T112.12 GN 13	BSP 1/4	BSPT 1/4	31	27
T112.12 GN 17	BSP 3/8	BSPT 3/8	31	27
T112.12 GN 21	BSP 1/2	BSPT 1/2	34	27

T112 Series

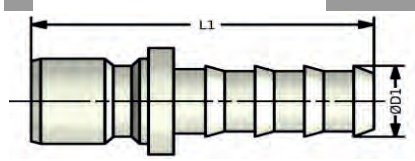
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Standard Hose Tail Plug / Nippel mit Standard - Schlauchtülle



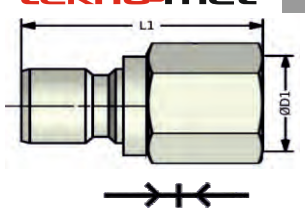
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T112.12 HUF 10	12	10 mm	48	17
T112.12 HUF 12	12	12 mm	48	17
T112.12 HUF 13	12	13 mm	48	17
T112.12 HUF 15	12	15 mm	48	19
T112.12 HUF 19	12	19 mm	57	24
T112.19 HUF 19	19	19 mm	69	24
T112.19 HUF 25	19	25 mm	69	30

Standard Hose Tail Plug Cyl.) / Nippel mit Standard - Schlauchtülle (Zyl.)



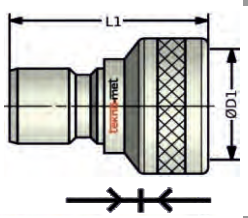
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1
T112.12 HNF 07	12	7 mm	54
T112.12 HNF 10	12	10 mm	54
T112.12 HNF 13	12	13 mm	54
T112.12 HNF 15	12	15 mm	58
T112.12 HNF 19	12	19 mm	58
T112.19 HNF 19	19	19 mm	69
T112.19 HNF 25	19	25 mm	69

Female Thread Plug / Nippel mit Innengewinde



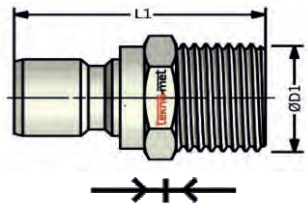
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T112.12 DUF 13	12	BSP 1/4	38	17
T112.12 DUF 17	12	BSP 3/8	38	21
T112.12 DUF 21	12	BSP 1/2	38	25

Female Thread Plug (Cyl.) / Nippel mit Innengewinde (Zyl.)



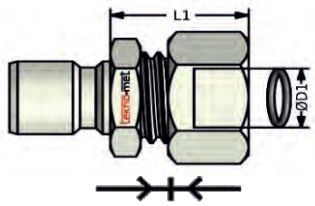
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	Ø
T112.12 DNF 21	12	BSP 1/2	31	24
T112.12 DNF 26	12	BSP 3/4	38	30
T112.12 DNF 33	12	BSP 1	36	36

Male Thread Plug / Nippel mit Aussengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T112.12 EUF 17	12	BSP 3/8	31	22
T112.12 EUF 21	12	BSP 1/2	37	22
T112.12 EUF 26	12	BSP 3/4	41	27
T112.12 EUF 33	12	BSP 1	41	34
T112.19 EUF 26	19	BSP 3/4	43	27
T112.19 EUF 33	19	BSP 1	46	35

Plug for Brass Tube / Nippel für Messingohr



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T112.12 PUF 10	12	Ø10	24	17
T112.12 PUF 12	12	Ø12	26	19
T112.12 PUF 14	12	Ø14	28	21

T120 SERIES

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T120 Series

Coupling for Pneumatic & Water / Kupplung für Pneumatik & Wasser

Interchangeability / Austauschbarkeit

ABA	3/4"
PARKER - RECTUS	42

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

10 Bar (145 PSI)

Flow Size - Nennweite

T120	11 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Brass nickel plated Messing vernickelt
Seal/Dichtung	Nitrile (N)

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl
K : Chrome plated / Verchromt

Technical Specifications

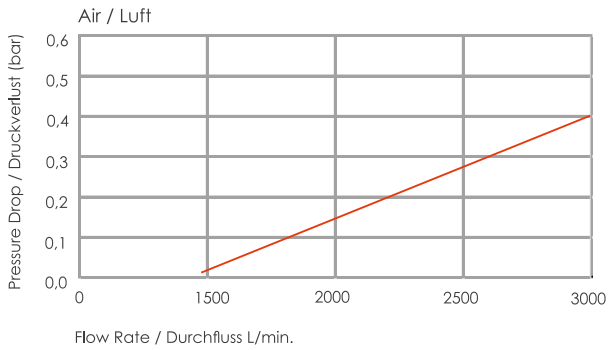
High flow rate
Minimum pressure loss
Corrision resistant

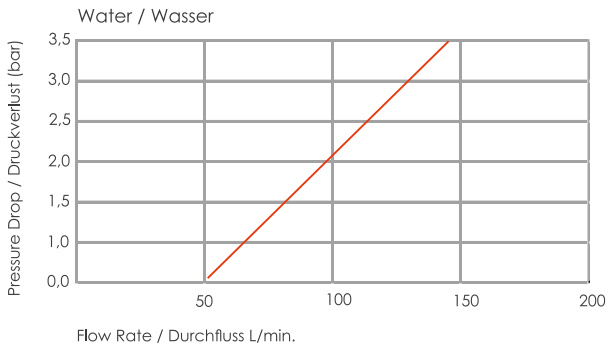
Technische Daten und Vorteile

Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig



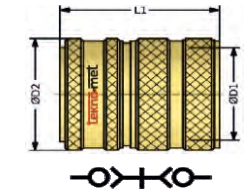
Flow Rate - Pressure Drop / Durchfluss - Druckverlust





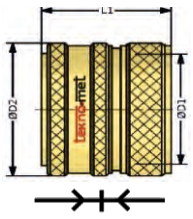
T120 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung



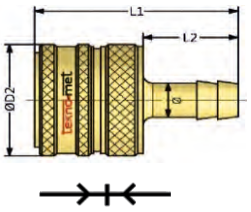
Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil

ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T120 DGB 26	11	BSP 3/4	32	43



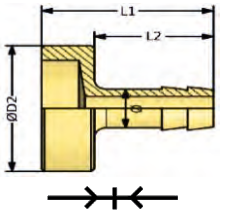
Female Thread Socket / Kupplung mit Innengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	ØD1	L1
T120 DGF 21	11	BSP 1/2	32	34
T120 DGF 26	11	BSP 3/4	32	34



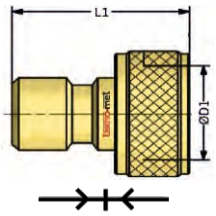
Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Ø	ØD2	L1	L2
T120 HGF 09	11	9 mm	32	55	23
T120 HGF 13	11	13 mm	32	55	23
T120 HGF 16	11	16 mm	32	55	23
T120 HGF 19	11	19 mm	32	55	23



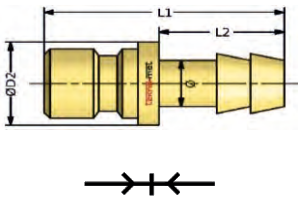
Male Threaded Hose Barb / Schlauchtülle Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD2	Ø	L1	L2
T120 GUF 09	11	BSP 3/4	9 mm	31	23
T120 GUF 13	11	BSP 3/4	13 mm	31	23
T120 GUF 16	11	BSP 3/4	16 mm	31	23
T120 GUF 19	11	BSP 3/4	19 mm	31	23



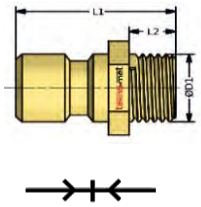
Female Thread Plug / Nippel mit Innengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1
T120 DUF 13	11	BSP 1/4	31
T120 DUF 17	11	BSP 3/8	31
T120 DUF 21	11	BSP 1/2	31
T120 DUF M22	11	M22 x 1,5	31
T120 DUF 26	11	BSP 3/4	31



Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Ø	ØD2	L1	L2
T120 HUF 09	11	9 mm	23	47	23
T120 HUF 13	11	13 mm	23	47	23
T120 HUF 16	11	16 mm	23	47	23
T120 HUF 19	11	19 mm	23	47	23



Male Thread Plug / Nippel mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	L2
T120 EUF 13	11	BSP 1/4	19	9
T120 EUF 17	11	BSP 3/8	19	9
T120 DUF 21	11	BSP 1/2	22	12
T120 DUF 26	11	BSP 3/4	30	14
T120 DUF 33	11	BSP 1	34	15

T121 SERIES

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T121 Series

Coupling for Pneumatic & Water / Kupplung für Pneumatik & Wasser

Interchangeability / Austauschbarkeit

-

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

100 Bar (1450 PSI)

Flow Size - Nennweite

T121 12 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Stainless Steel Edelstahl
Sleeve / Hülse	Stainless Steel Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Stainless Steel Edelstahl
Seal/Dichtung	Nitrile (N)

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
P : Plastic Sleeve / Plastische Hülse
B : Brass / Messing

Technical Specifications

High flow rate
Minimum pressure loss
Corrision resistant

Technische Daten und Vorteile

Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig

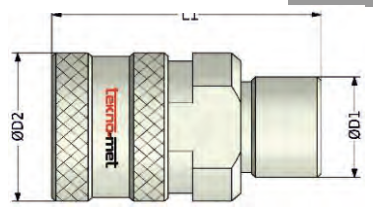




T121 Series

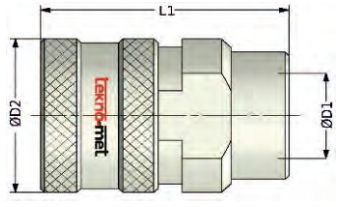
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Male Thread Socket / Kupplung mit Aussengewinde



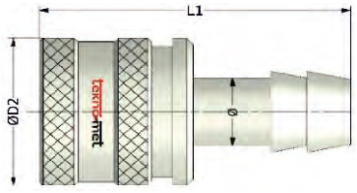
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T121 EGF 17	12	BSP 3/8	34	33
T121 EGF 21	12	BSP 1/2	34	33
T121 EGF 26	12	BSP 3/4	34	33

Female Thread Socket / Kupplung mit Innengewinde



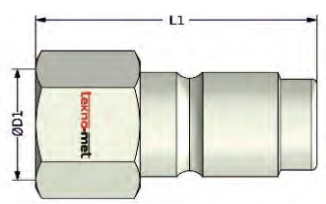
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T121 DGF 17	12	BSP 3/8	34	45
T121DGF 21	12	BSP 1/2	34	49
T121 DGF 26	12	BSP 3/4	34	52

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



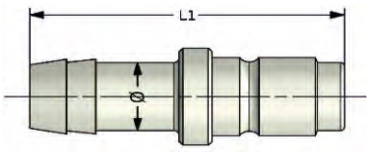
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1
T121 EUF 13	12	BSP 1/4	36
T121 EUF 17	12	BSP 3/8	36
T121 EUF 21	12	BSP 1/2	36
T121 EUF 26	12	BSP 3/4	36

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1
T121 DUF 13	12	BSP 1/4	42
T121 DUF 17	12	BSP 3/8	42
T121 DUF 21	12	BSP 1/2	47
T121 DUF 26	12	BSP 3/4	50

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1
T121 HUF 13	12	13	58
T121 HUF 16	12	16	58
T121 HUF 19	12	19	58

T124 SERIES

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T124 Series

Coupling for Hydraulic / Kupplung für Hydraulik

Interchangeability / Austauschbarkeit

French Type / Französischer Typ

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C

Working Pressure / Betriebsdruck

T124.06	450 bar (6525 PSI)
T124.08	450 bar (6525 PSI)
T124.12	350 bar (5075 PSI)
T124.16	350 bar (5075 PSI)

Flow Size - Nennweite

T124.06	6 mm
T124.08	8 mm
T124.12	12 mm
T124.16	16 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Stainless Steel / Edelstahl
Sleeve / Hülse	Stainless Steel / Edelstahl
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Stainless Steel / Edelstahl
Seal / Dichtung	Nitrile (NBR)

Options / Optionen

R : Red / Rot
Y : Yellow / Gelb
G : Green / Grün
BL : Black / Schwarz

Using Area

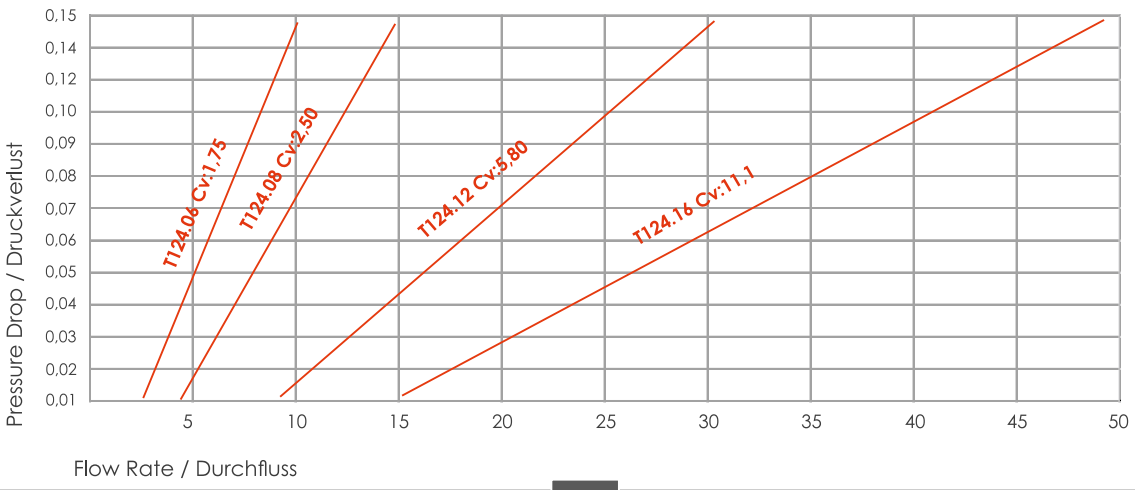
High pressure hydraulic circuits
Connection of hydraulic pumps,valves and quick tool change
Aluminium die casting
Test units
Plastic industry / core pulling
Steel industry

Anwendungsbereiche

Hochdruck-Hydraulikkreisläufe
Verbindung von Pumpen und Ventilen für den schnellen Werkzeugwechsel
Aluminiumdruckguß
Prüfstände
Werkzeugwechsel in der Kunststoffndustrie (Kernzug)
Stahlindustrie

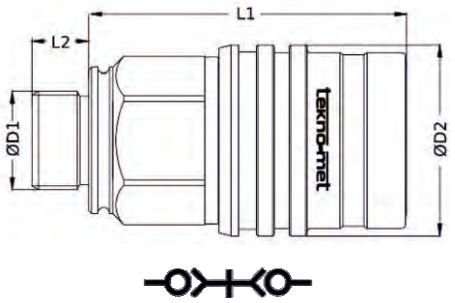


Flow Rate - Pressure Drop / Durchfluss - Druckverlust



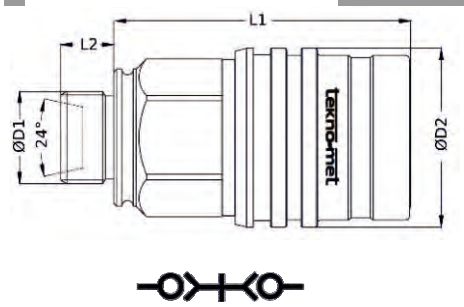
T124 Series

Male Thread Socket with Valve / Kupplung mit Aussengewinde mit Ventil



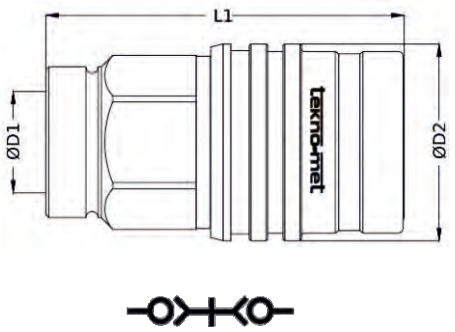
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T124.06 EGB 17	6	BSP 3/8	39	66	12	27
T124.08 EGB 21	8	BSP 1/2	42	76	14	32
T124.12 EGB 26	12	BSP 3/4	54	90	16	41
T124.16 EGB 26	16	BSP 3/4	64	105	16	50

Male Thread Socket with Valve -24° Taper / Kupplung mit Aussengewinde mit Ventil -24° Dichtkonus



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T124.06 EGB M18-24	6	M18x1,5	39	64	12	27
T124.08 EGB M20-24	8	M20x1,5	42	75	12	32
T124.08 EGB M24-24	8	M24x1,5	42	75	14	32
T124.12 EGB M24-24	12	M24x1,5	54	88	14	41
T124.12 EGB M30-24	12	M30x2	54	88	16	41
T124.16 EGB M30-24	16	M30x2	64	105	16	50
T124.16 EGB M36-24	16	M36x2	64	105	16	50

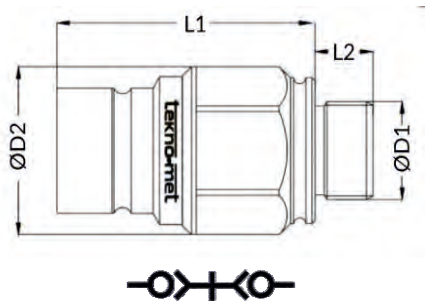
Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T124.06 DGB 17	6	BSP 3/8	39	77	27
T124.06 NGB 17	6	NPT 3/8	39	75	27
T124.06 UGB 14	6	UNF 9/16-18	39	77	27
T124.08 DGB 21	8	BSP 1/2	42	90	32
T124.08 NGB 21	8	NPT 1/2	42	87	32
T124.08 UGB 19	8	UNF 3/4-16	42	87	32
T124.12 DGB 26	12	BSP 3/4	54	103	41
T124.12 NGB 26	12	NPT 3/4	54	99	41
T124.12 UGB 27	12	UNF 1.1/16-12	54	104	41
T124.16 DGB 26	16	BSP 3/4	64	116	50
T124.16 NGB 26	16	NPT 3/4	64	113	50
T124.16 UGB 33	16	UNF 1.5/16-12	64	118	50

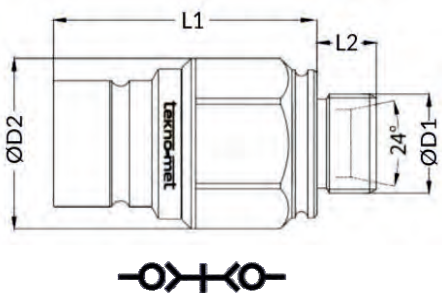
T124 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



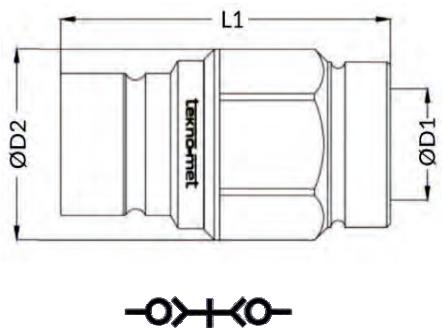
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T124.06 EUB 17	6	BSP 3/8	30	51	12	27
T124.08 EUB 21	8	BSP 1/2	35	59	14	32
T124.12 EUB 26	12	BSP 3/4	46	71	16	41
T124.16 EUB 26	16	BSP 3/4	56	83	16	50

Male Thread Plug with Valve -24° Taper / Nippel mit Aussengewinde mit Ventil -24° Dichtkonus



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T124.06 EUB M18-24	6	M18x1,5	30	50	12	27
T124.08 EUB M20-24	8	M20x1,5	35	58	12	32
T124.08 EUB M24-24	8	M24x1,5	35	58	14	32
T124.12 EUB M24-24	12	M24x1,5	46	69	14	41
T124.12 EUB M30-24	12	M30x2	46	69	16	41
T124.16 EUB M30-24	16	M30x2	56	83	16	50
T124.16 EUB M36-24	16	M36x2	56	83	16	50

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T124.06 DUB 17	6	BSP 3/8	30	62	27
T124.06 NUB 17	6	NPT 3/8	30	62	27
T124.06 UUB 14	6	UNF 9/16-18	30	62	27
T124.08 DUB 21	8	BSP 1/2	35	73	32
T124.08 NUB 21	8	NPT 1/2	35	73	32
T124.08 UUB 19	8	UNF 3/4-16	35	73	32
T124.12 DUB 26	12	BSP 3/4	46	84	41
T124.12 NUB 26	12	NPT 3/4	46	84	41
T124.12 UUB 27	12	UNF 1.1/16-12	46	84	41
T124.16 DUB 26	16	BSP 3/4	56	94	50
T124.16 NUB 26	16	NPT 3/4	56	94	50
T124.16 UUB 33	16	UNF 1.5/16-12	56	94	50

T141 SERIES

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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T141 Series

Coupling for Pneumatic / Kupplung für Pneumatik

Interchangeability / Austauschbarkeit

NITTO KOHKI TSP CUPLA

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

Stainless Steel / Edelstahl:	100 Bar (1450 PSI)
Brass / Messing	50 Bar (725 PSI)

Flow Size - Nennweite

T141.06	6 mm	OM 178 - 01110
T141.10	10 mm	OM 200 - 01400
T141.13	13 mm	OM 262 - 01870
T141.17	17 mm	OM 353 - 02340
T141.25	25 mm	OM 300 - 03400

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Brass Messing
Seal/Dichtung	Nitrile (N)

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl
K : Chrome plated / Verchromt

Technical Specifications

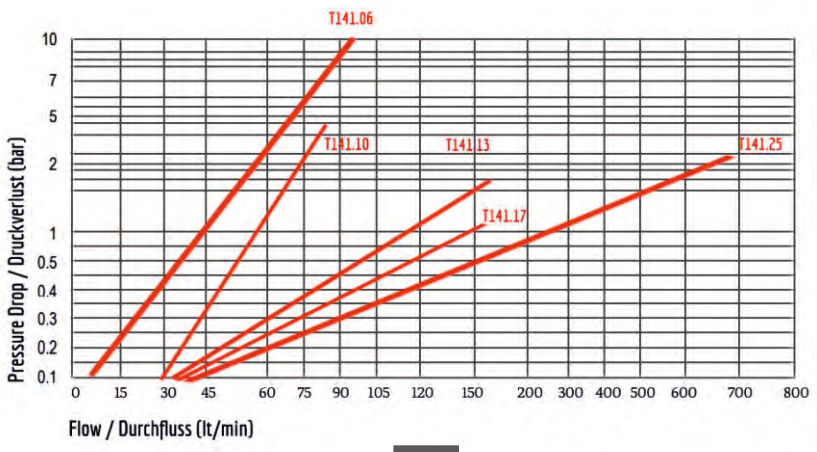
High flow rate
Minimum pressure loss
Corrision resistant
Suitable for high viscosity fluids

Technische Daten und Vorteile

Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig
Geeignet für hochviskose Flüssigkeiten

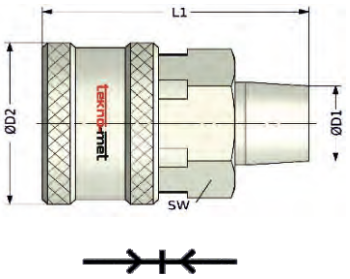


Flow Rate - Pressure Drop / Durchfluss - Druckverlust



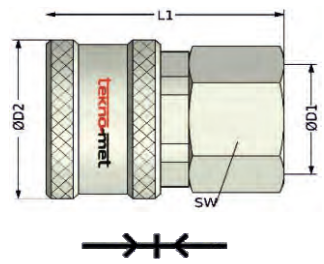
T141 Series

Male Thread Socket / Kupplung mit Aussengewinde



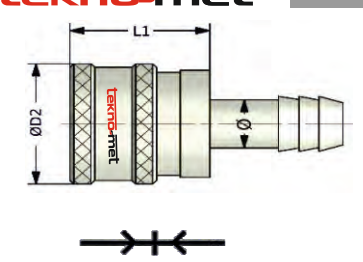
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T141.06 RGF 13	6	BSPT 1/4	24	42	19
T141.10 RGF 17	10	BSPT 3/8	28	46	23
T141.13 RGF 21	13	BSPT 1/2	35	56	29
T141.19 RGF 26	19	BSPT 3/4	45	65	38
T141.25 RGF 33	25	BSPT 1	58	76	50

Female Thread Socket / Kupplung mit Innengewinde



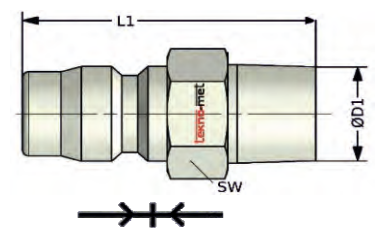
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T141.06 QGF 13	6	BSPT 1/4	24	32	19
T141.10 QGF 17	10	BSPT 3/8	28	35	23
T141.13 QGF 21	13	BSPT 1/2	35	42	29
T141.19 QGF 26	19	BSPT 3/4	45	48	38
T141.25 QGF 33	25	BSPT 1	58	59	50

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



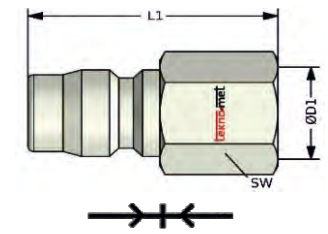
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Ø	ØD2	L1
T141.06 HGF 06	6	6 mm	24	26
T141.10 HGF 10	10	10 mm	28	30
T141.13 HGF 13	13	13 mm	35	35
T141.19 HGF 19	19	19 mm	45	42
T141.25 HGF 25	25	25 mm	58	45

Male Thread Plug / Nippel mit Aussengewinde



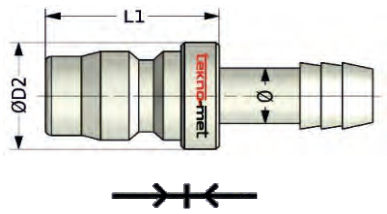
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T141.06 RUF 13	6	BSPT 1/4	41	14
T141.10 RUF 17	10	BSPT 3/8	43	19
T141.13 RUF 21	13	BSPT 1/2	47	24
T141.19 RUF 26	19	BSPT 3/4	50	30
T141.25 RUF 33	25	BSPT 1	55	36

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T141.06 QUF 13	6	BSPT 1/4	34	17
T141.10 QUF 17	10	BSPT 3/8	38	21
T141.13 QUF 21	13	BSPT 1/2	45	29
T141.19 QUF 26	19	BSPT 3/4	51	35
T141.25 QUF 33	25	BSPT 1	60	41

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Ø	ØD2	L1
T141.06 HUF 06	6	6 mm	14	24
T141.10 HUF 10	10	10 mm	18	28
T141.13 HUF 13	13	13 mm	22	31
T141.19 HUF 19	19	19 mm	28	36
T141.25 HUF 25	25	25 mm	40	48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T045 SERIES


T039 SERIES

T160 SERIES

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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T160 Series

Coupling for Water / Kupplung für Wasser

Interchangeability / Austauschbarkeit

DYROS 2000
NITO 3/4" (5360)

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

25 Bar (360 PSI)

Flow Size - Nennweite

T160	16 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass chrome plated Messing verchromt
Sleeve / Hülse	Brass chrome plated Messing verchromt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Brass chrome plated Messing verchromt
Seal/Dichtung	Nitrile (N)

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl

Technical Specifications

High flow rate
Minimum pressure loss
Corrision resistant
Industrial Water Application

Technische Daten und Vorteile

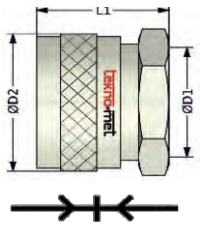
Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig
Industrielles Wasser Anwendung





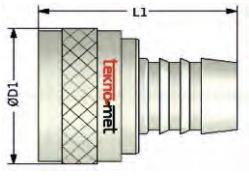
T160 Series

Female Thread Socket / Kupplung mit Innengewinde



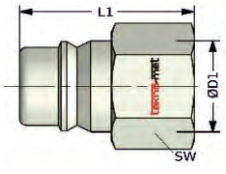
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T160 DGF 26	16	BSP 3/4	35	32

Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



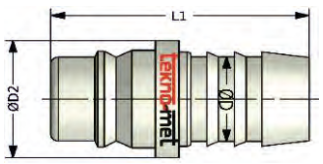
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	Con.	ØD1	L1
T160 HGF 19	16	19 mm	35	55

Female Thread Plug / Nippel mit Innengewinde



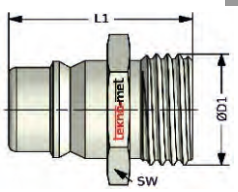
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T160 DUF 26	16	BSP 3/4	34	30

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



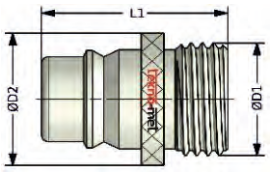
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD	ØD2	L1
T160 HUF 13	16	13 mm	22	47
T160 HUF 19	16	19 mm	22	50

Male Thread Plug / Nippel mit Aussengewinde



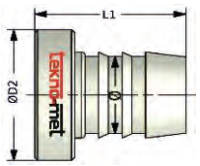
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T160 EUF 26	16	BSP 3/4	35	27

Male Thread Plug (Cyl.) / Nippel mit Aussengewinde (Zyl.)



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T160 EUF 26-01	16	BSP 3/4	27	35

Adapter / Adapter



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD	ØD2	L1
T160 GUF 19	16	19 mm	BSP 3/4	30

T161 SERIES

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T161 Series

Coupling for Water / Kupplung für Wasser

Interchangeability / Austauschbarkeit

DYROS 3000
NITO

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

25 Bar (360 PSI)

Flow Size - Nennweite

T161	20 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass chrome plated Messing verchromt
Sleeve / Hülse	Brass chrome plated Messing verchromt
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Brass chrome plated Messing verchromt
Seal/Dichtung	Nitrile (N)

Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl

Technical Specifications

High flow rate
Minimum pressure loss
Corrision resistant
Industrial Water Application

Technische Daten und Vorteile

Hohem Durchfluss
Geringem Druckverlust
Korrosionssbestandig
Industrielles Wasser Anwendung

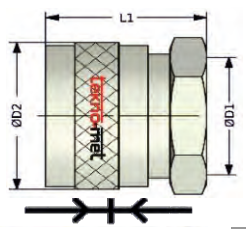




T161 Series

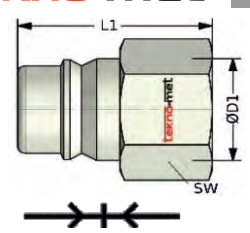
- Quick Coupling for Pneumatic / Schnellkupplungen für Pneumatisch

Female Thread Socket / Kupplung mit Innengewinde



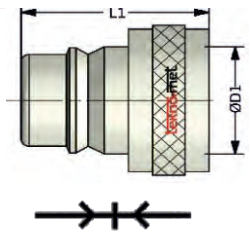
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T161 DGF 33	20	BSP 1	42	40

Female Thread Plug / Nippel mit Innengewinde



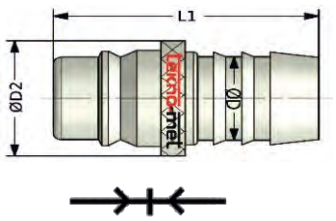
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T161 DUF 33	20	BSP 1	40	36

Female Thread Plug (Cyl.) / Nippel mit Innengewinde (Zyl.)



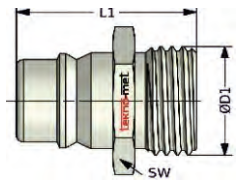
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD	L1
T161 DUF 33 - 01	20	BSP 1	36	40

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



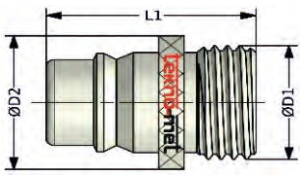
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD	ØD2	L1
T161 HUF 19	20	19 mm	30	64
T161 HUF 25	20	25 mm	35	64

Male Thread Plug / Nippel mit Aussengewinde



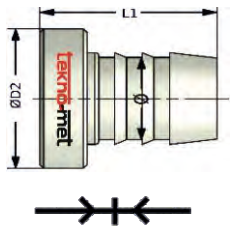
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T161 EUF 33	20	BSP 1	41	36

Male Thread Plug (Cyl.) / Nippel mit Aussengewinde (Zyl.)



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T161 EUF 33 - 01	20	BSP 1	36	40

Adapter / Adapter



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD	ØD2	L1
T161 GUF 33	20	25 mm	BSP 1	44

T191-T192-T193-T194 SERIES

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Material für die Standardversion / Material of Standard Version

Socket Body / Kupplungsgrundkörper	Brass Passivated / Messing Passiviert
Sleeve / Hülse	Brass Passivated / Messing Passiviert
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Stainless Steel / Messing Passiviert
Seal/Dichtung	Nitrile (N)

Working Pressure / Betriebsdruck

10 Bar (145 PSI)

Temperature Range / Temperaturbereich

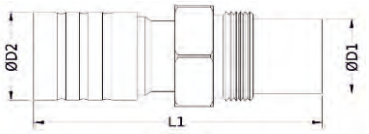
+120 °C





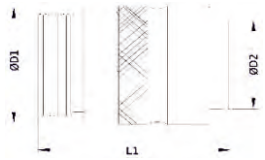


T191 - T192 - T193 - T194 Series



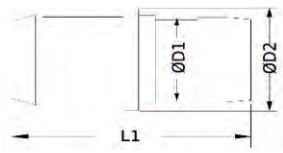
Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T191 EGF M36	20	M 36x2	31	97	40



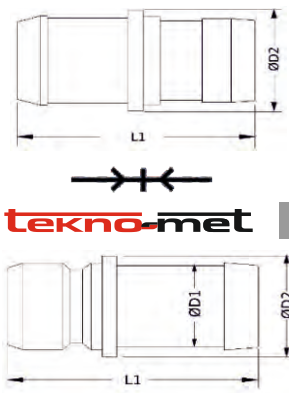
Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T192 EGF 33	20	BSP 1	29	53	36



Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T191 HUF 16	20	16 mm	36 mm	50

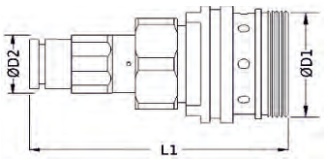


Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T191 HUK 16	20	16 mm	25	50

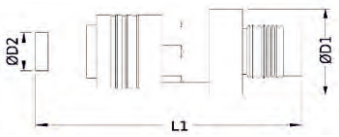
Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T192 HUF 16	20	16 mm	25	50	



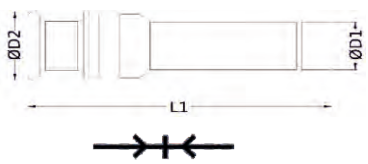
Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T193 EGF 42	20	M 42x1	24	72	36



Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T194 EGF M36	20	M 36x2	35	144	41



Male Thread Socket / Kupplung mit Aussengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1
T194 HUF 16	20	28	35	130

T200 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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T200.004 Series

Interchangeability / Austauschbarkeit

LP 004

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FKM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

Brass - MS	20 Bar (290 PSI)
Stainless Steel - SS	20 Bar (290 PSI)
Steel - ST	60 Bar (870 PSI)

Flow Size - Nennweite

T200.004	4 mm (13 mm²)

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass Messing

Material of Steel Version / Material für die Stahlversion

Socket Body / Kupplungsgrundkörper	Steel, zinc plated Stahl verzinkt
Sleeve / Hülse	Steel nicked plated Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung

Options / Optionen

Standard Version / Standardversion
Brass / Messing

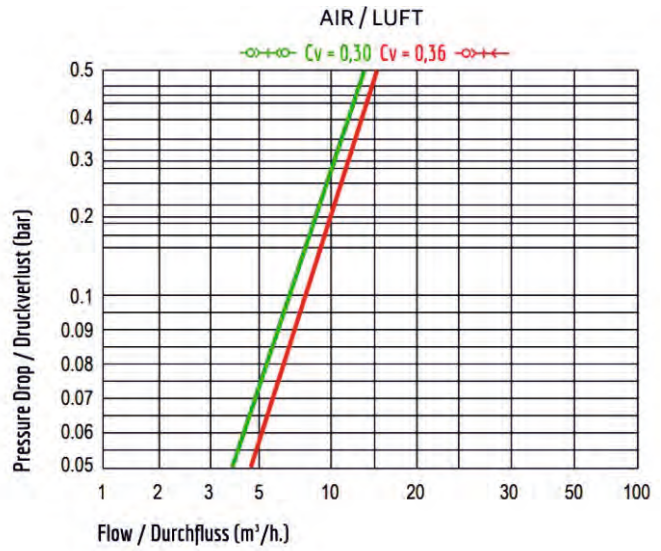
C : Steel Zinc Plated / Stahl Verzinkt

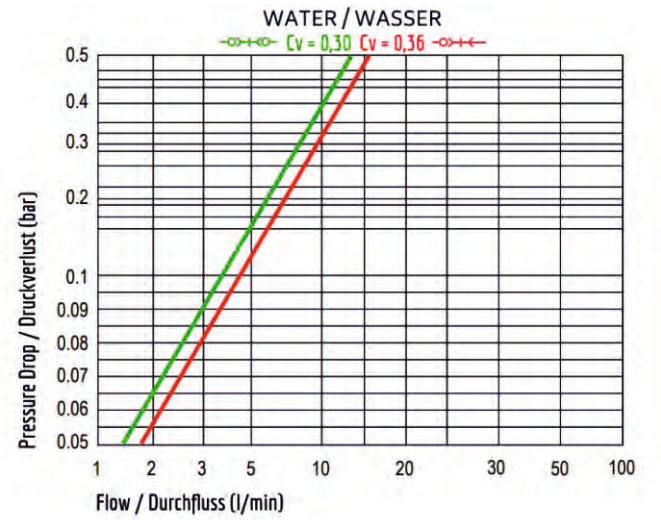
S : 303 Stainless Steel / 303 Edelstahl

S6 : 316L Stainless Steel / 316L Edelstahl

N : Nickel Plated / Vernickelt

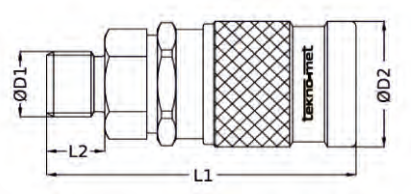
K : Chromium Plated / Verchromt





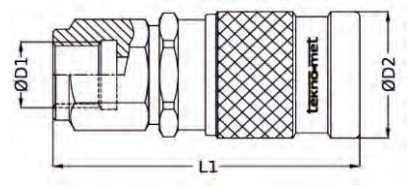
T200.004 Series

Male Thread Socket / Kupplung mit Aussengewinde



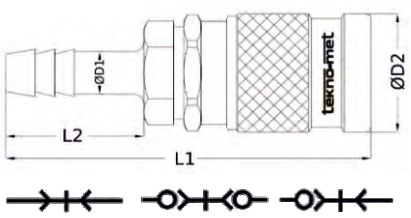
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 004 EGI 10	T200 004 EGF 10	4	BSP 1/8	18	45	10	14
T200 004 EGI 13	T200 004 EGF 13	4	BSP 1/4	18	46	11	14

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 004 DGI 10	T200 004 DGF 10	4	BSP 1/8	18	45	14

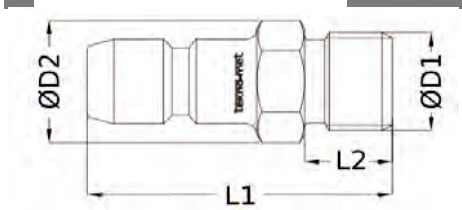
Standard Hose Tail Socket/ Kupplung mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 004 HGI 04	T200 004 HGF 04	4	4 mm	18	50	18
T200 004 HGI 06	T200 004 HGF 06	4	6 mm	18	61	25

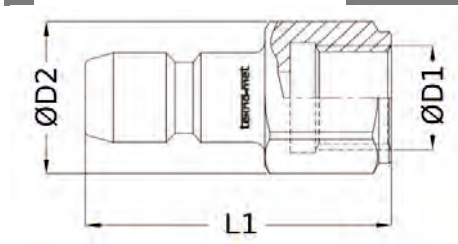
T200.004 Series

Male Thread Plug / Nippel mit Aussengewinde



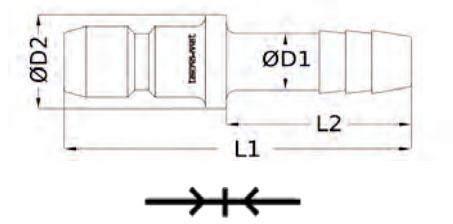
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 004 EUF 10	4	BSP 1/8	16	29	8	14
T200 004 EUF 13	4	BSP 1/4	16	32	11	14
T200 004 EUF M10	4	M10x1	15	28	8	13

Female Thread Plug / Nippel mit Innengewinde



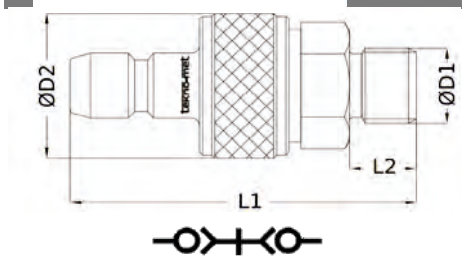
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 004 DUF 10	4	BSP 1/8	16	29	14

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



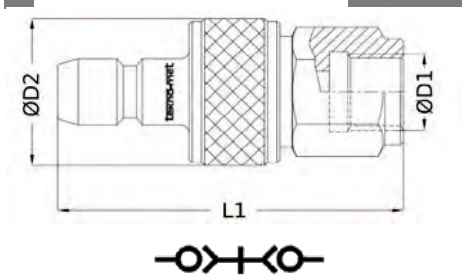
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 004 HUF 04	4	4 mm	12	37	18
T200 004 HUF 06	4	6 mm	12	44	25

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



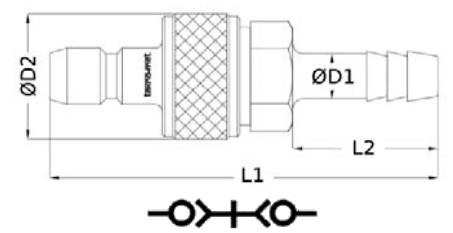
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 004 EUI 10	4	BSP 1/8	18	45	10	14
T200 004 EUI 13	4	BSP 1/4	18	46	11	14

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 004 DUI 10	4	BSP 1/8	18	45	14

Standard Hose Tail Socketwith Valve / Kupplung mit Standard - Schlauchtülle mit Valve



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 004 HUB 04	4	4 mm	18	58	18
T200 004 HUB 06	4	6 mm	18	65	25

T200.005 Series

Interchangeability / Austauschbarkeit

LP 006

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FKM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

Brass - MS	40 Bar (580 PSI)
Stainless Steel - SS	40 Bar (580 PSI)
Steel - ST	60 Bar (870 PSI)

Flow Size - Nennweite

T200.005	6 mm (30 mm²)

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass Messing

Material of Steel Version / Material für die Stahlversion

Socket Body / Kupplungsgrundkörper	Steel, zinc plated Stahl verzinkt
Sleeve / Hülse	Steel nicked plated Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung

Options / Optionen

Standard Version / Standardversion
Brass / Messing

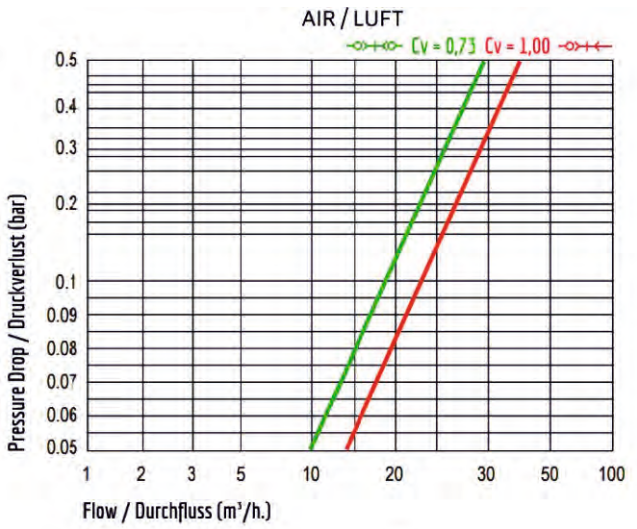
C : Steel Zinc Plated / Stahl Verzinkt

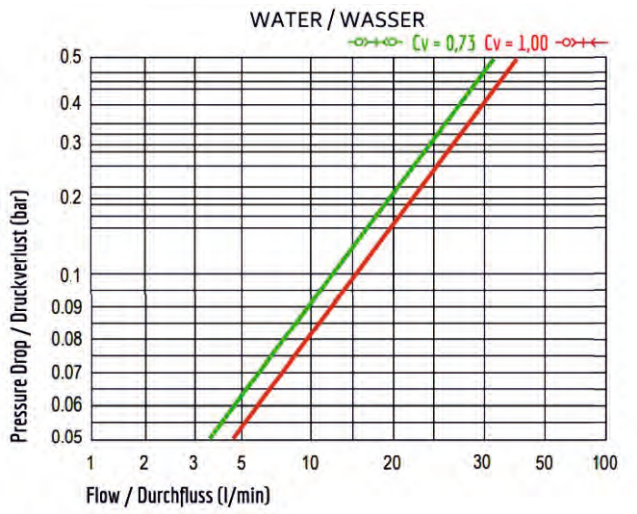
S : 303 Stainless Steel / 303 Edelstahl

S6 : 316L Stainless Steel / 316L Edelstahl

N : Nickel Plated / Vernickelt

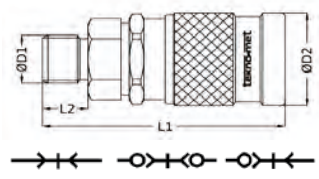
K : Chromium Plated / Verchromt





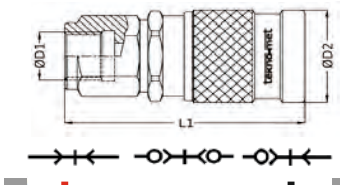
T200.005 Series

Male Thread Socket / Kupplung mit Aussengewinde



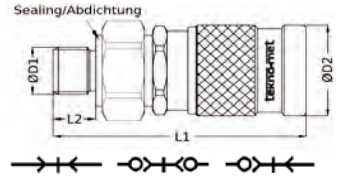
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EGI 13	T200 005 EGF 13	6	BSP 1/4	25	58	11	19
T200 005 EGI 17	T200 005 EGF 17	6	BSP 3/8	25	59	12	19
T200 005 EGI 21	T200 005 EGF 21	6	BSP 1/2	25	62	15	22

Female Thread Socket / Kupplung mit Innengewinde



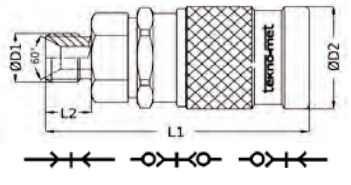
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 005 DGI 13	T200 005 DGF 13	6	BSP 1/4	25	57	19
T200 005 DGI 17	T200 005 DGF 17	6	BSP 3/8	25	58	22

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



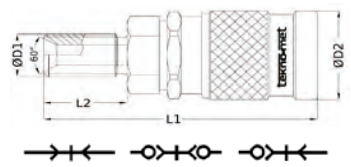
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EGI 17C	T200 005 EGF 17C	6	BSP 3/8	25	64	12	27

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



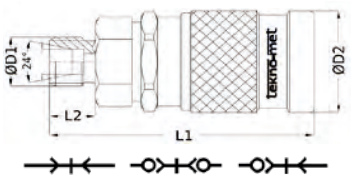
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EGI 13 60	T200 005 EGF 13 60	6	BSP 1/4	25	58	11	19
T200 005 EGI 17 60	T200 005 EGF 17 60	6	BSP 3/8	25	59	12	19
T200 005 EGI M14 60	T200 005 EGF M14 60	6	M14x1,5	25	57	10	19

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



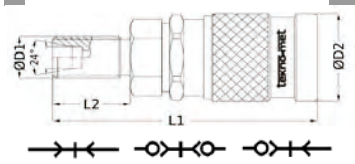
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EGI M14 32-60	T200 005 EGI M14 32-60	6	M14x1,5	25	79	32	19

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



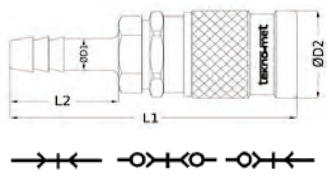
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EGI M12 06-24	T200 005 EGF M12 06-24	6	M12x1,5	25	57	10	19
T200 005 EGI M14 08-24	T200 005 EGF M14 08-24	6	M14x1,5	25	57	10	19
T200 005 EGI M16 08-24	T200 005 EGF M16 08-24	6	M16x1,5	25	59	12	19
T200 005 EGI M16 10-24	T200 005 EGF M16 10-24	6	M16x1,5	25	58	11	19
T200 005 EGI M18 10-24	T200 005 EGF M18 10-24	6	M18x1,5	25	59	12	19
T200 005 EGI M18 12-24	T200 005 EGF M18 12-24	6	M18x1,5	25	58	11	19
T200 005 EGI M20 12-24	T200 005 EGF M20 12-24	6	M20x1,5	25	59	12	22

Male Long Thread Socket with 24° Sealing Cone / Kupplung mit Langem Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EGI M14 32-24	T200 005 EGF M14 32-24	6	M14x1,5	25	79	32	19
T200 005 EGI M16 32-24	T200 005 EGF M16 32-24	6	M16x1,5	25	79	32	19

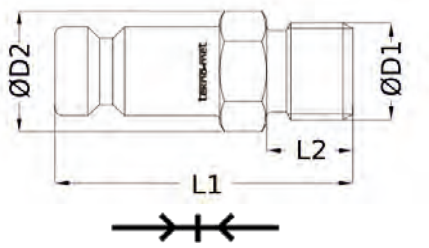
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 005 HGI 06	T200 005 HGF 06	6	6 mm	25	72	25
T200 005 HGI 09	T200 005 HGF 09	6	9 mm	25	77	30
T200 005 HGI 11	T200 005 HGF 11	6	11 mm	25	77	30
T200 005 HGI 13	T200 005 HGF 13	6	13 mm	25	77	30

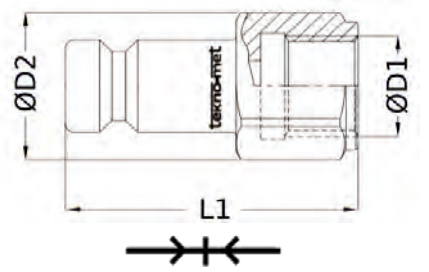
T200.005 Series

Male Thread Plug / Nippel mit Aussengewinde



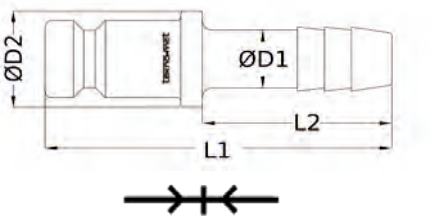
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EUF 10	6	BSP 1/8	16	34	8	14
T200 005 EUF 13	6	BSP 1/4	16	37	11	14
T200 005 EUF 17	6	BSP 3/8	21	38	12	19

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 005 DUF 10	6	BSP 1/8	17	31	15
T200 005 DUF 13	6	BSP 1/4	19	36	17
T200 005 DUF 17	6	BSP 3/8	24	38	22

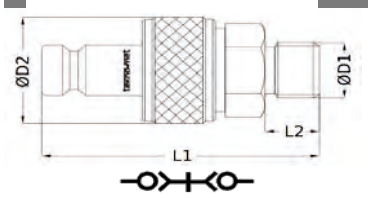
Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 005 HUF 06	6	6 mm	11	46	26
T200 005 HUF 09	6	9 mm	11	51	31
T200 005 HUF 11	6	11 mm	14	53	33

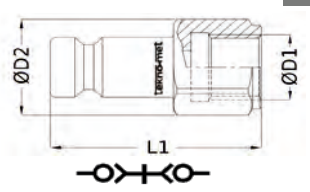
T200.005 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



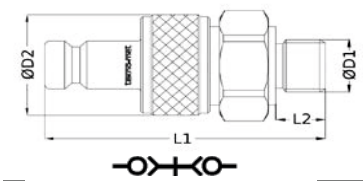
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EUI 13	6	BSP 1/4	25	56	11	19
T200 005 EUI 17	6	BSP 3/8	25	57	12	19
T200 005 EUI 21	6	BSP 1/2	25	60	15	22

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



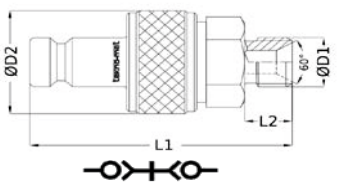
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 005 DUI 13	6	BSP 1/4	25	55	19
T200 005 DUI 17	6	BSP 3/8	25	56	22

Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



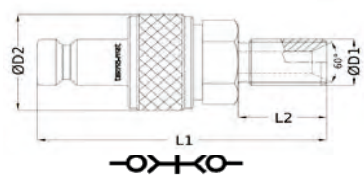
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EUI 17C	6	BSP 3/8	25	62	12	27

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



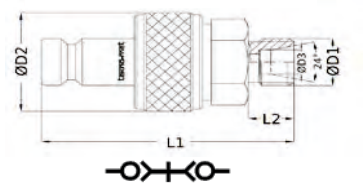
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EUI 13 60	6	BSP 1/4	25	56	11	19
T200 005 EUI 17 60	6	BSP 3/8	25	57	12	19
T200 005 EUI M14 60	6	M14x1,5	25	55	10	19

Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



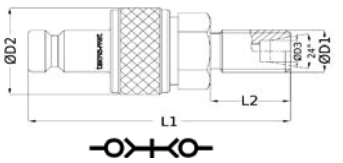
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 005 EUI M14 32-60	6	M14x1,5	25	77	32	19

Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



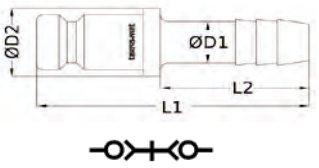
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T200 005 EUI M12 06-24	6	M12x1,5	25	6	55	10	19
T200 005 EUI M14 08-24	6	M14x1,5	25	8	55	10	19
T200 005 EUI M16 08-24	6	M16x1,5	25	8	57	12	19
T200 005 EUI M16 10-24	6	M16x1,5	25	10	56	11	19
T200 005 EUI M18 10-24	6	M18x1,5	25	10	57	12	19
T200 005 EUI M18 12-24	6	M18x1,5	25	12	56	11	19
T200 005 EUI M20 12-24	6	M20x1,5	25	12	57	12	22

Male Long Thread Plug with Valve 24° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T200 005 EUI M14 0832-24	6	M14x1,5	25	8	77	32	19
T200 005 EUI M16 1032-24	6	M16x1,5	25	10	77	32	19

Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 005 HUI 06	6	6 mm	25	70	25
T200 005 HUI 09	6	9 mm	25	75	30
T200 005 HUI 11	6	11 mm	25	75	30
T200 005 HUI 13	6	13 mm	25	75	30

T200.006 Series

Interchangeability / Austauschbarkeit

SP 006

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FKM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

Brass - MS	60 Bar (870 PSI)
Stainless Steel - SS	60 Bar (870 PSI)
Steel - ST	100 Bar (1450 PSI)

Flow Size - Nennweite

T200.006	6 mm (30 mm²)

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass Messing

Material of Steel Version / Material für die Stahlversion

Socket Body / Kupplungsgrundkörper	Steel, zinc plated Stahl verzinkt
Sleeve / Hülse	Steel nicked plated Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung

Options / Optionen

Standard Version / Standardversion
Brass / Messing

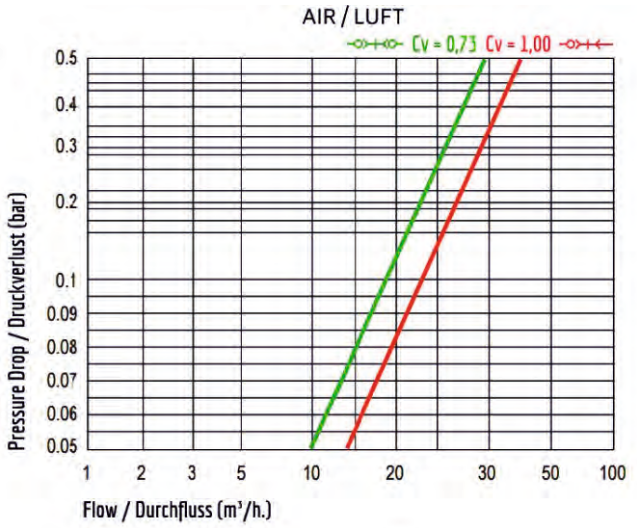
C : Steel Zinc Plated / Stahl Verzinkt

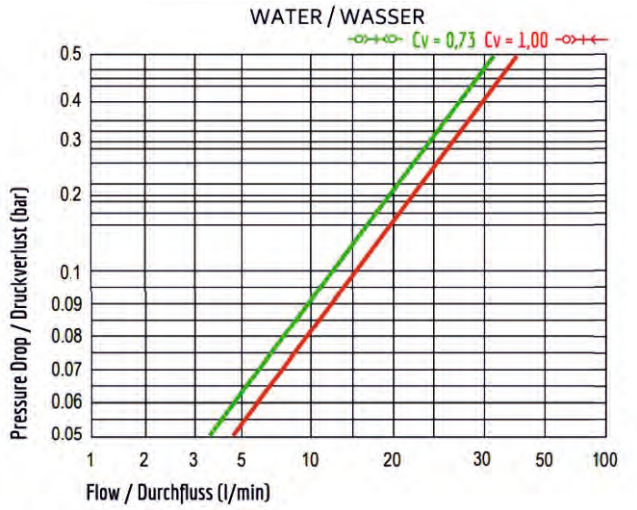
S : 303 Stainless Steel / 303 Edelstahl

S6 : 316L Stainless Steel / 316L Edelstahl

N : Nickel Plated / Vernickelt

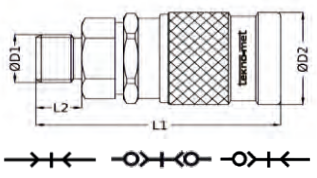
K : Chromium Plated / Verchromt





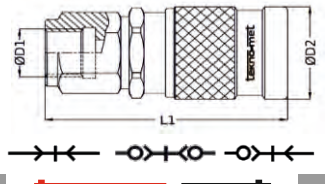
T200.006 Series

Male Thread Socket / Kupplung mit Aussengewinde



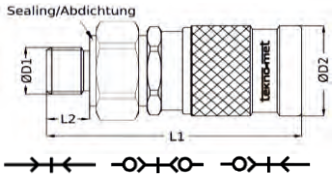
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EGI 13	T200 006 EGF 13	6	BSP 1/4	22	58	11	19
T200 006 EGI 17	T200 006 EGF 17	6	BSP 3/8	22	59	12	19
T200 006 EGI 21	T200 006 EGF 21	6	BSP 1/2	22	62	15	22

Female Thread Socket / Kupplung mit Innengewinde



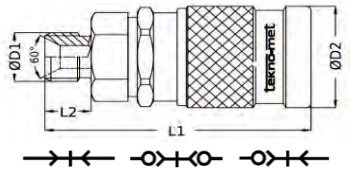
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 006 DGI 13	T200 006 DGF 13	6	BSP 1/4	22	57	19
T200 006 DGI 17	T200 006 DGF 17	6	BSP 3/8	22	58	22

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



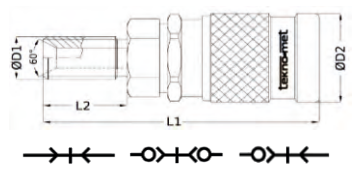
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EGI 17C	T200 006 EGF 17C	6	BSP 3/8	22	64	12	27

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



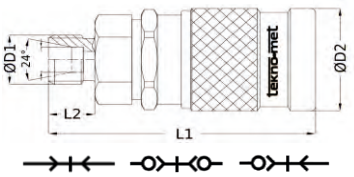
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EGI 13 60	T200 006 EGF 13 60	6	BSP 1/4	22	58	11	19
T200 006 EGI 17 60	T200 006 EGF 17 60	6	BSP 3/8	22	59	12	19
T200 006 EGI M14 60	T200 006 EGF M14 60	6	M14x1,5	22	57	10	19

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



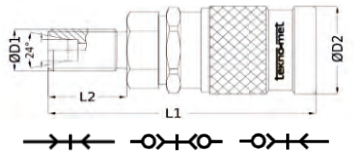
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EGI M14 32-60	T200 006 EGF M14 32-60	6	M14x1,5	22	79	32	19

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



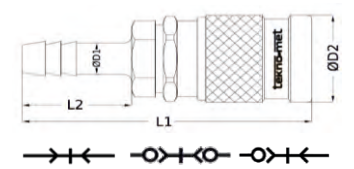
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EGI M12 06-24	T200 006 EGF M12 06-24	6	M12x1,5	22	57	10	19
T200 006 EGI M14 08-24	T200 006 EGF M14 08-24	6	M14x1,5	22	57	10	19
T200 006 EGI M16 08-24	T200 006 EGF M16 08-24	6	M16x1,5	22	59	12	19
T200 006 EGI M16 10-24	T200 006 EGF M16 10-24	6	M16x1,5	22	58	11	19
T200 006 EGI M18 10-24	T200 006 EGF M18 10-24	6	M18x1,5	22	59	12	19
T200 006 EGI M18 12-24	T200 006 EGF M18 12-24	6	M18x1,5	22	58	11	19
T200 006 EGI M20 12-24	T200 006 EGF M20 12-24	6	M20x1,5	22	59	12	22

Male Long Thread Socket with 24° Sealing Cone / Kupplung mit Langem Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EGI M14 32-24	T200 006 EGF M14 32-24	6	M14x1,5	22	79	32	19
T200 006 EGI M16 32-24	T200 006 EGF M16 32-24	6	M16x1,5	22	79	32	19

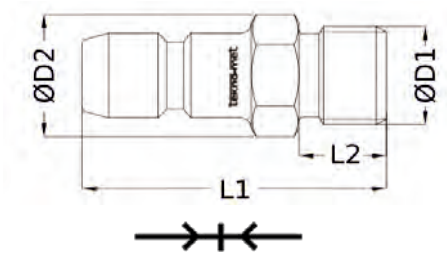
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 006 HGI 06	T200 006 HGF 06	6	6 mm	22	72	25
T200 006 HGI 09	T200 006 HGF 09	6	9 mm	22	77	30
T200 006 HGI 11	T200 006 HGF 11	6	11 mm	22	77	30
T200 006 HGI 13	T200 006 HGF 13	6	13 mm	22	77	30

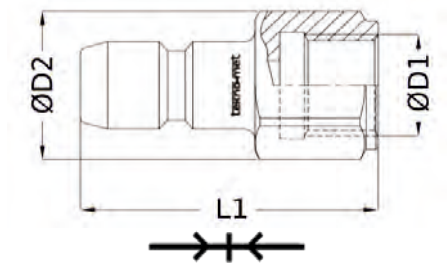
T200.006 Series

Male Thread Plug / Nippel mit Aussengewinde



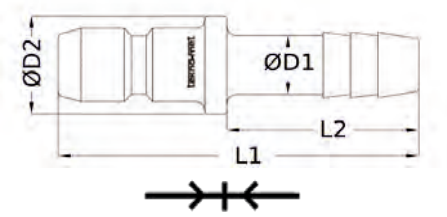
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EUF 10	6	BSP 1/8	16	34	8	14
T200 006 EUF 13	6	BSP 1/4	16	37	11	14
T200 006 EUF 17	6	BSP 3/8	22	38	12	19

Female Thread Plug / Nippel mit Innengewinde



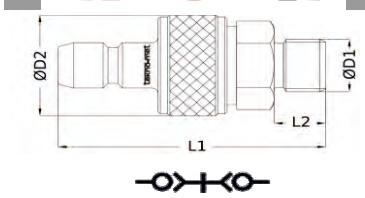
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 006 DUF 10	6	BSP 1/8	17	31	15
T200 006 DUF 13	6	BSP 1/4	19	36	17
T200 006 DUF 17	6	BSP 3/8	24	38	22

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



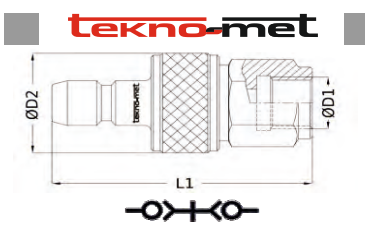
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 006 HUF 06	6	6 mm	12	46	26
T200 006 HUF 09	6	9 mm	12	51	31
T200 006 HUF 11	6	11 mm	16	53	33

T200.006 Series



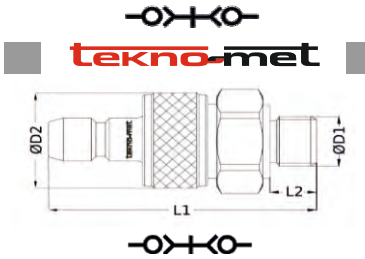
Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EUI 13	6	BSP 1/4	22	56	11	19
T200 006 EUI 17	6	BSP 3/8	22	57	12	19
T200 006 EUI 21	6	BSP 1/2	22	60	15	22



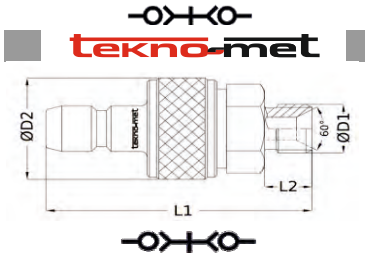
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 006 DUI 13	6	BSP 1/4	22	55	19
T200 006 DUI 17	6	BSP 3/8	22	56	22



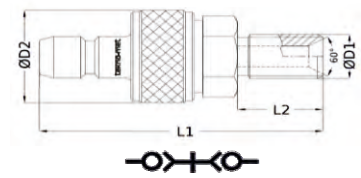
Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EUI 17C	6	BSP 3/8	22	69	12	27



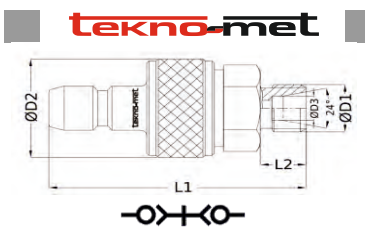
Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EUI 13 60	6	BSP 1/4	22	56	11	19
T200 006 EUI 17 60	6	BSP 3/8	22	57	12	19
T200 006 EUI M14 60	6	M14x1,5	22	55	10	19



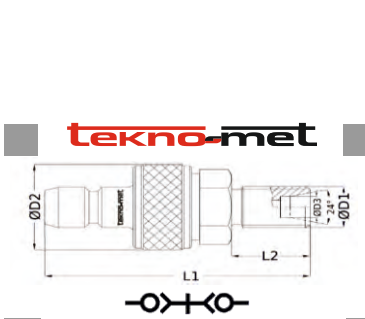
Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 006 EUI M14 32-60	6	M14x1,5	22	77	32	19



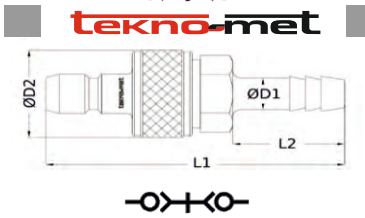
Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T200 006 EUI M12 06-24	6	M12x1,5	22	6	55	10	19
T200 006 EUI M14 08-24	6	M14x1,5	22	8	55	10	19
T200 006 EUI M16 08-24	6	M16x1,5	22	8	57	12	19
T200 006 EUI M16 10-24	6	M16x1,5	22	10	56	11	19
T200 006 EUI M18 10-24	6	M18x1,5	22	10	57	12	19
T200 006 EUI M18 12-24	6	M18x1,5	22	12	56	11	19
T200 006 EUI M20 12-24	6	M20x1,5	22	12	57	12	22



Male Long Thread Plug with Valve 24° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 24°

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T200 006 EUI M14 0832-24	6	M14x1,5	22	8	77	32	19
T200 006 EUI M16 1032-24	6	M16x1,5	22	10	77	32	19



Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 006 HUI 06	6	6 mm	22	70	25
T200 006 HUI 09	6	9 mm	22	75	30
T200 006 HUI 11	6	11 mm	22	75	30
T200 006 HUI 13	6	13 mm	22	75	30

T200.007 Series

Interchangeability / Austauschbarkeit

LP 007

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FKM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

Brass - MS	40 Bar (580 PSI)
Stainless Steel - SS	40 Bar (580 PSI)
Steel - ST	50 Bar (725 PSI)

Flow Size - Nennweite

T200.007	7 mm (40 mm²)

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass Messing

Material of Steel Version / Material für die Stahlversion

Socket Body / Kupplungsgrundkörper	Steel, zinc plated Stahl verzinkt
Sleeve / Hülse	Steel nicked plated Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung

Options / Optionen

Standard Version / Standardversion
Brass / Messing

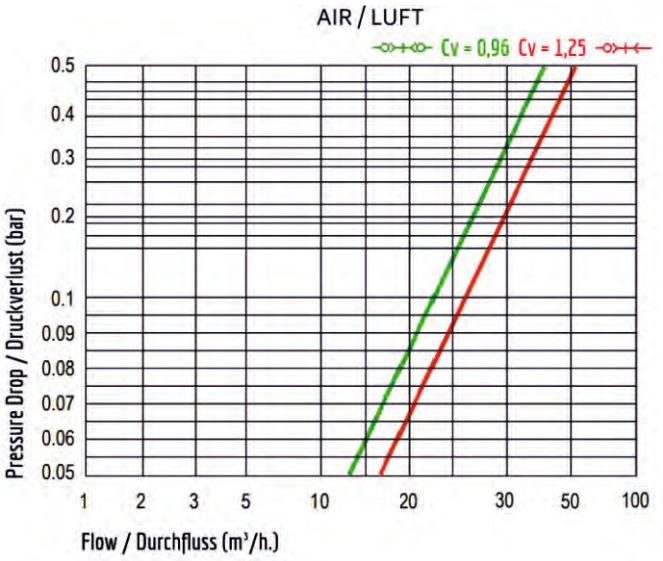
C : Steel Zinc Plated / Stahl Verzinkt

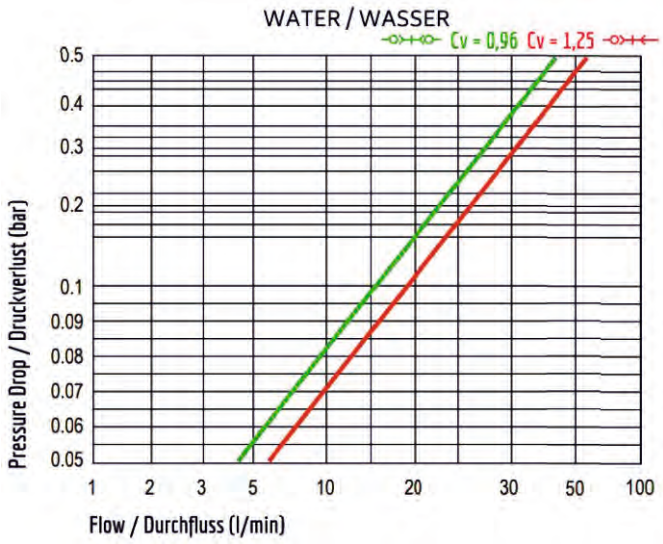
S : 303 Stainless Steel / 303 Edelstahl

S6 : 316L Stainless Steel / 316L Edelstahl

N : Nickel Plated / Vernickelt

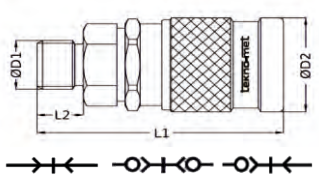
K : Chromium Plated / Verchromt





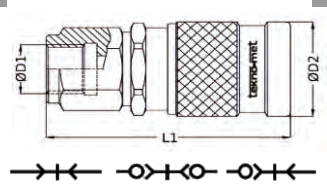
T200.007 Series

Male Thread Socket / Kupplung mit Aussengewinde



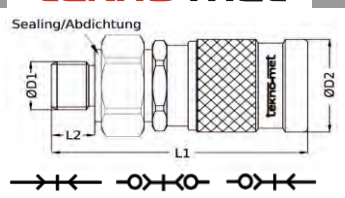
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 007 EGI 17	T200 007 EGF 17	7	BSP 3/8	30	59	12	19
T200 007 EGI 21	T200 007 EGF 21	7	BSP 1/2	30	62	15	22

Female Thread Socket / Kupplung mit Innengewinde



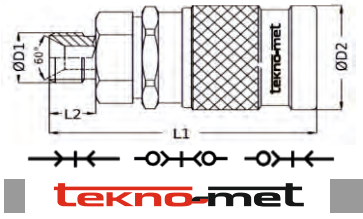
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 007 DGI 17	T200 007 DGF 17	7	BSP 3/8	30	68	24
T200 007 DGI 21	T200 007 DGF 21	7	BSP 1/2	30	71	27

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



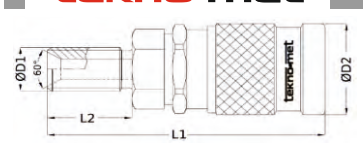
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 007 EGI 17C	T200 007 EGF 17C	7	BSP 3/8	30	71	12	27

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



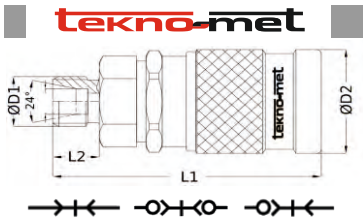
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 007 EGI 17 60	T200 007 EGF 17 60	7	BSP 3/8	30	68	12	24
T200 007 EGI M16 60	T200 007 EGF M16 60	7	M16x1,5	30	67	11	24

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



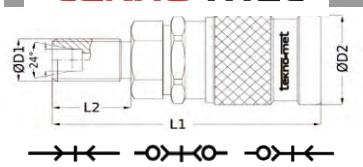
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 007 EGI M16 34-60	T200 007 EGF M16 34-60	7	M16x1,5	30	90	34	24

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



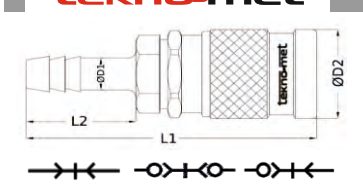
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 007 EGI M14 08-24	T200 007 EGF M14 08-24	7	M14x1,5	30	66	10	24
T200 007 EGI M16 10-24	T200 007 EGF M16 10-24	7	M16x1,5	30	67	11	24
T200 007 EGI M18 10-24	T200 007 EGF M18 10-24	7	M18x1,5	30	68	12	24
T200 007 EGI M18 12-24	T200 007 EGF M18 12-24	7	M18x1,5	30	67	11	24
T200 007 EGI M20 12-24	T200 007 EGF M20 12-24	7	M20x1,5	30	68	12	24

Male Long Thread Socket with 24° Sealing Cone / Kupplung mit Langem Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 007 EGI M14 32-24	T200 007 EGF M14 32-24	7	M14x1,5	30	79	32	19
T200 007 EGI M16 32-24	T200 007 EGF M16 32-24	7	M16x1,5	30	79	32	19

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 007 HGI 09	T200 007 HGF 09	7	9 mm	30	86	30
T200 007 HGI 11	T200 007 HGF 11	7	11 mm	30	86	30
T200 007 HGI 13	T200 007 HGF 13	7	13 mm	30	86	30

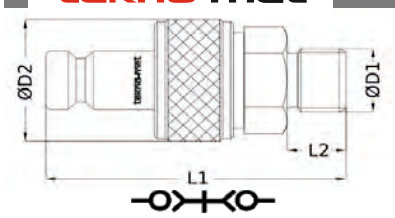


tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

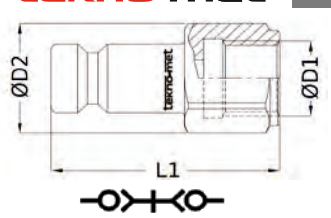
T200.007 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



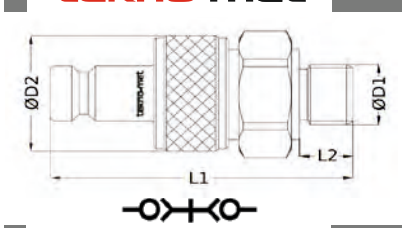
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 007 EUI 17	7	BSP 3/8	30	66	12	24
T200 007 EUI 21	7	BSP 1/2	30	69	15	24

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



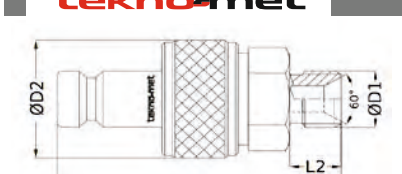
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 007 DUI 17	7	BSP 3/8	30	66	24
T200 007 DUI 21	7	BSP 1/2	30	69	27

Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



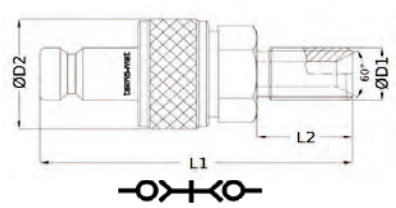
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 007 EUI 17C	7	BSP 3/8	30	69	12	27

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



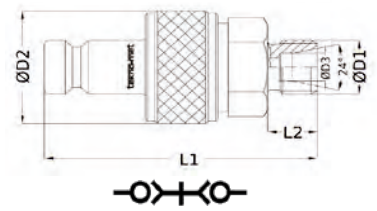
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 007 EUI 17 60	7	BSP 3/8	30	66	12	24
T200 007 EUI M16 60	7	M16x1,5	30	65	11	24

Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



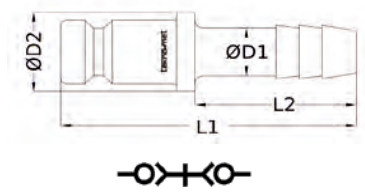
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 007 EUI M16 34-60	7	M16x1,5	30	88	34	24

Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T200 007 EUI M14 08-24	7	M14x1,5	30	8	64	10	24
T200 007 EUI M16 10-24	7	M16x1,5	30	10	65	11	24
T200 007 EUI M18 10-24	7	M18x1,5	30	10	66	12	24
T200 007 EUI M18 12-24	7	M18x1,5	30	12	65	11	24
T200 007 EUI M20 12-24	7	M20x1,5	30	12	66	12	24

Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 007 HUI 09	7	9 mm	30	84	30
T200 007 HUI 11	7	11 mm	30	84	30
T200 007 HUI 13	7	13 mm	30	84	30

T200.009 Series

Interchangeability / Austauschbarkeit

SP 009

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FKM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

Brass - MS	20 Bar (510 PSI)
Stainless Steel - SS	20 Bar (510 PSI)
Steel - ST	100 Bar (1450 PSI)

Flow Size - Nennweite

T200.009	9 mm (64 mm²)

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass Messing

Material of Steel Version / Material für die Stahlversion

Socket Body / Kupplungsgrundkörper	Steel, zinc plated Stahl verzinkt
Sleeve / Hülse	Steel nicked plated Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung

Options / Optionen

Standard Version / Standardversion
Brass / Messing

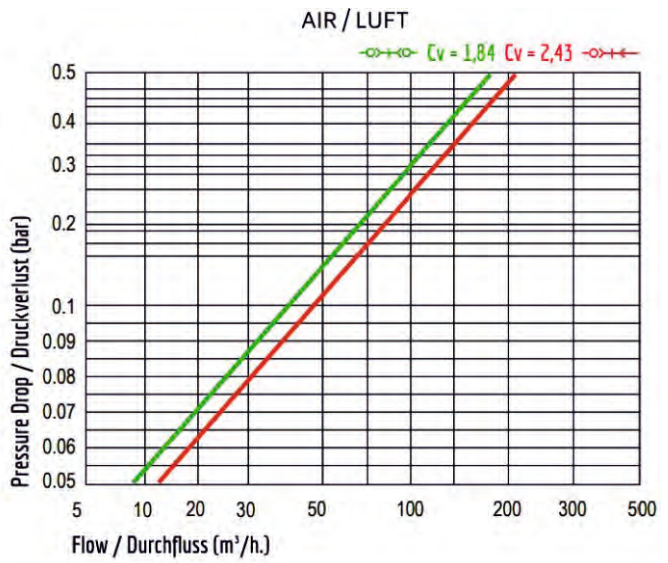
C : Steel Zinc Plated / Stahl Verzinkt

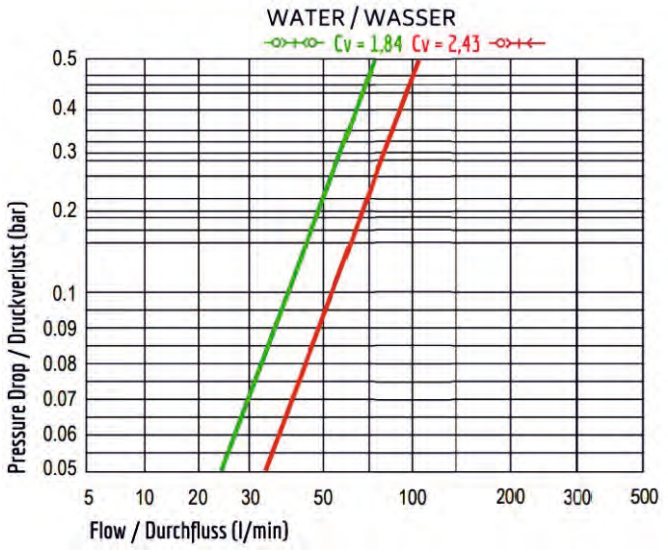
S : 303 Stainless Steel / 303 Edelstahl

S6 : 316L Stainless Steel / 316L Edelstahl

N : Nickel Plated / Vernickelt

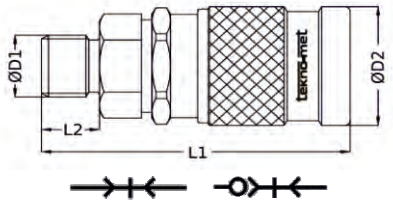
K : Chromium Plated / Verchromt





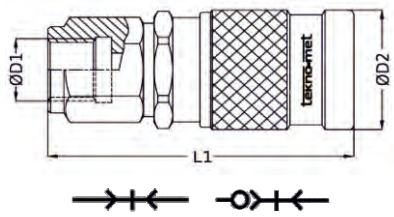
T200.009 Series

Male Thread Socket / Kupplung mit Aussengewinde



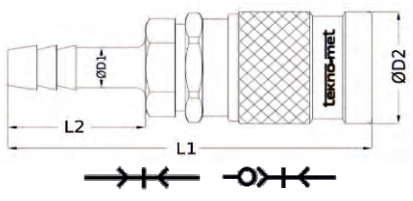
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 009 EGI 17	T200 009 EGF 17	9	BSP 3/8	28	71	12	25
T200 009 EGI 21	T200 009 EGF 21	9	BSP 1/2	28	71	15	25

Female Thread Socket / Kupplung mit Innengewinde



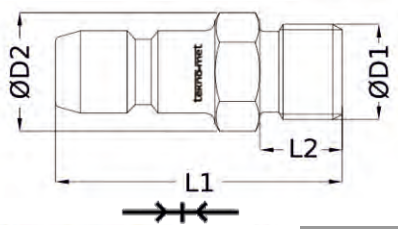
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 009 DGI 17	T200 009 DGF 17	9	BSP 3/8	28	71	25
T200 009 DGI 21	T200 009 DGF 21	9	BSP 1/2	28	71	25

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



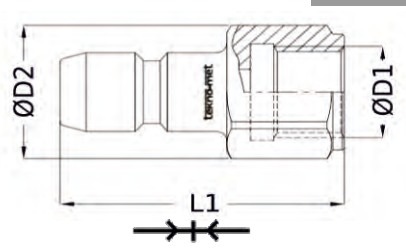
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 009 HGI 13	T200 009 HGF 13	9	13 mm	28	86	30

Male Thread Plug / Nippel mit Aussengewinde



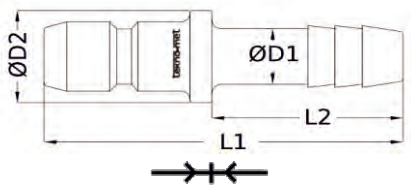
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 009 EUF 17	9	BSP 3/8	22	42	12	19
T200 009 EUF 21	9	BSP 1/2	24	47	15	22

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 009 DUF 17	9	BSP 3/8	24	42	22
T200 009 DUF 21	9	BSP 1/2	30	45	27

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 009 HUF 13	9	13 mm	15	55	30

T200.012 Series

Interchangeability / Austauschbarkeit

LP 012

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FKM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

Brass - MS	30 Bar (435 PSI)
Stainless Steel - SS	30 Bar (435 PSI)
Steel - ST	50 Bar (725 PSI)

Flow Size - Nennweite

T200.012	12 mm (115 mm²)

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass Messing

Material of Steel Version / Material für die Stahlversion

Socket Body / Kupplungsgrundkörper	Steel, zinc plated Stahl verzinkt
Sleeve / Hülse	Steel nicked plated Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung

Options / Optionen

Standard Version / Standardversion
Brass / Messing

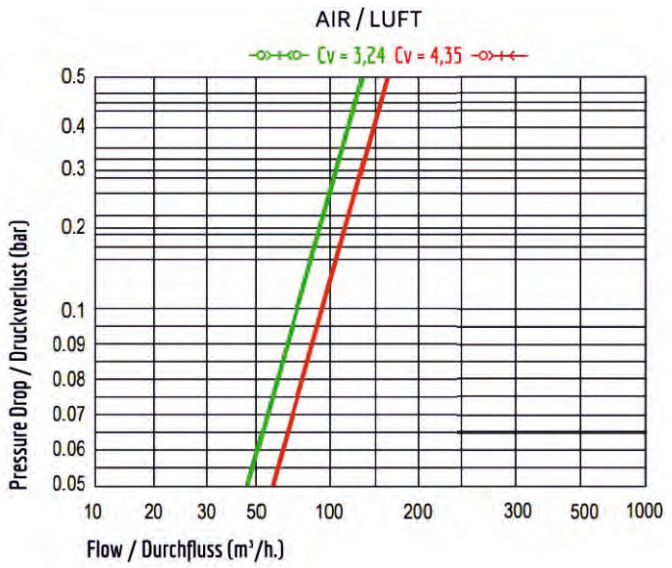
C : Steel Zinc Plated / Stahl Verzinkt

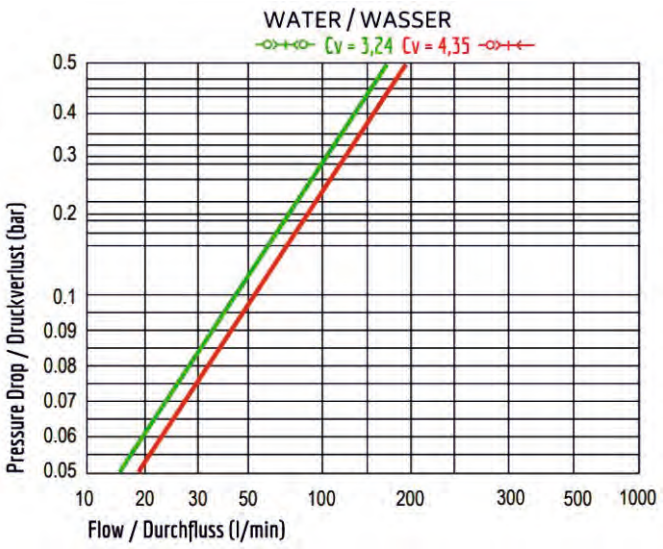
S : 303 Stainless Steel / 303 Edelstahl

S6 : 316L Stainless Steel / 316L Edelstahl

N : Nickel Plated / Vernickelt

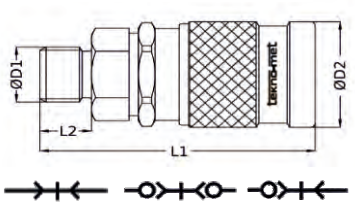
K : Chromium Plated / Verchromt





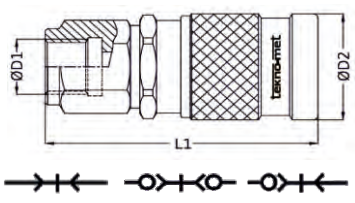
T200.012 Series

Male Thread Socket / Kupplung mit Aussengewinde



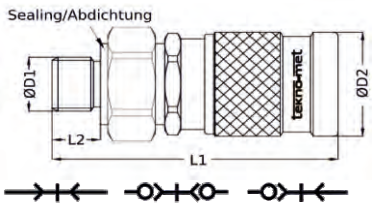
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 012 EGI 21	T200 012 EGF 21	12	BSP 1/2	40	82	15	32
T200 012 EGI 26	T200 012 EGF 26	12	BSP 3/4	40	84	17	32
T200 012 EGI 33	T200 012 EGF 33	12	BSP 1	40	88	20	36

Female Thread Socket / Kupplung mit Innengewinde



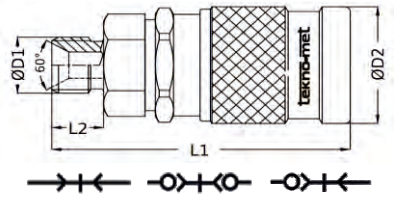
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 012 DGI 21	T200 012 DGF 21	12	BSP 1/2	40	81	32
T200 012 DGI 26	T200 012 DGF 26	12	BSP 3/4	40	83	32

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



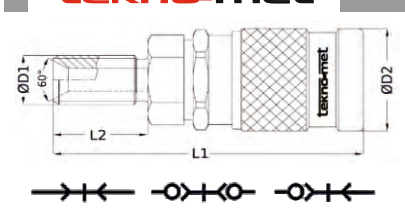
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 012 EGI 21C	T200 012 EGF 21C	12	BSP 1/2	40	84	14	32

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



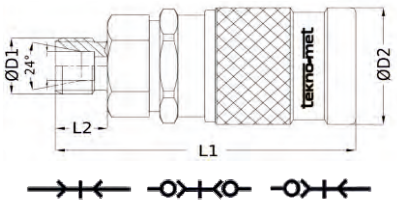
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 012 EGI 21 60	T200 012 EGF 21 60	12	BSP 1/2	40	82	15	32
T200 012 EGI 26 60	T200 012 EGF 26 60	12	BSP 3/4	40	84	17	32
T200 012 EGI M18 60	T200 012 EGF M18 60	12	M18x1,5	40	78	11	32
T200 012 EGI M22 60	T200 012 EGF M22 60	12	M22x1,5	40	79	12	32

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



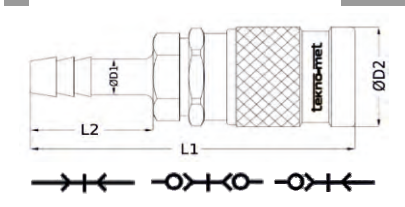
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 012 EGI M22 39-60	T200 012 EGI M22 39-60	12	M22x1,5	40	106	39	32

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 012 EGI M16 12-24	T200 012 EGF M16 12-24	12	M16x1,5	40	78	11	32
T200 012 EGI M18 15-24	T200 012 EGF M18 15-24	12	M18x1,5	40	79	12	32
T200 012 EGI M20 16-24	T200 012 EGF M20 16-24	12	M20x1,5	40	81	14	32

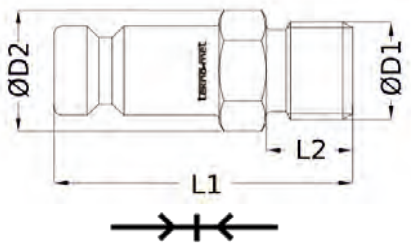
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 012 HGI 16	T200 012 HGF 16	12	16 mm	40	102	35
T200 012 HGI 19	T200 012 HGF 19	12	19 mm	40	102	35

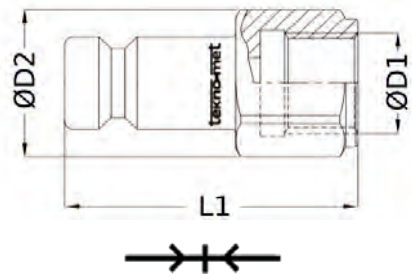
T200.012 Series

Male Thread Plug / Nippel mit Aussengewinde



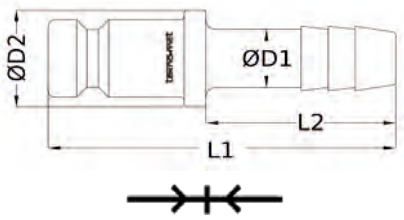
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 012 EUF 17	12	BSP 3/8	30	50	12	27
T200 012 EUF 21	12	BSP 1/2	30	55	15	27
T200 012 EUF 26	12	BSP 3/4	33	55	17	30

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 012 DUF 21	12	BSP 1/2	30	51	27
T200 012 DUF 26	12	BSP 3/4	36	53	32

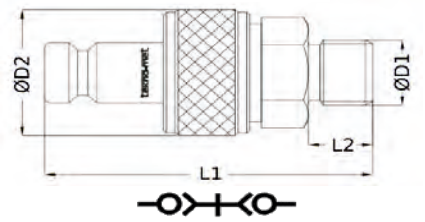
Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 012 HUF 13	12	13 mm	21	61	30
T200 012 HUF 16	12	16 mm	21	66	35
T200 012 HUF 19	12	19 mm	25	69	35

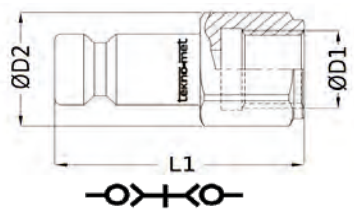
T200.012 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



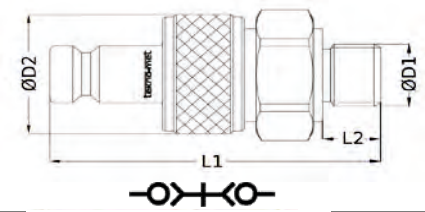
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 012 EUI 21	12	BSP 1/2	40	80	15	32
T200 012 EUI 26	12	BSP 3/4	40	82	17	32
T200 012 EUI 33	12	BSP 1	40	86	20	36

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



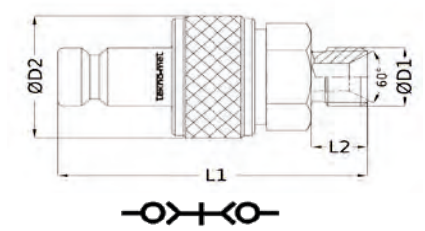
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 012 DUI 21	12	BSP 1/2	40	79	32
T200 012 DUI 26	12	BSP 3/4	40	81	32

Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



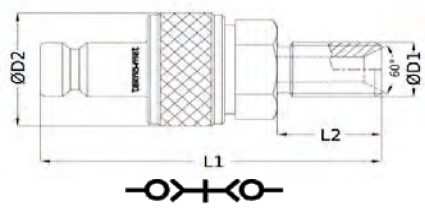
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 012 EUI 21C	12	BSP 1/2	40	82	14	32

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



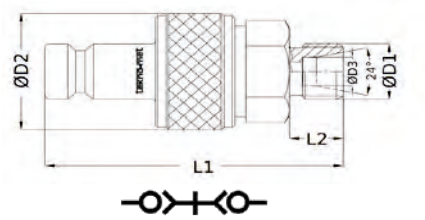
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 012 EUI 21 60	12	BSP 1/2	40	80	15	32
T200 012 EUI 26 60	12	BSP 3/4	40	82	17	32
T200 012 EUI M18 60	12	M18x1,5	40	76	11	32
T200 012 EUI M22 60	12	M22x1,5	40	77	12	32

Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



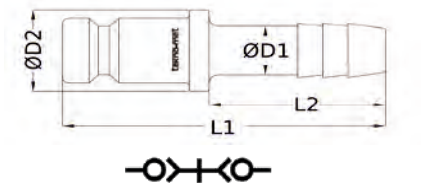
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 012 EUI M22 40-60	12	M22x1,5	40	104	40	32

Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T200 012 EUI M18 12-24	12	M18x1,5	40	12	76	11	32
T200 012 EUI M22 15-24	12	M22x1,5	40	15	77	12	32
T200 012 EUI M24 16-24	12	M24x1,5	40	16	79	14	32

Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 012 HUI 16	12	16 mm	40	100	35
T200 012 HUI 19	12	19 mm	40	100	35

T200.019 Series

Interchangeability / Austauschbarkeit

LP 019

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FKM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

Brass - MS	30 Bar (435 PSI)
Stainless Steel - SS	30 Bar (435 PSI)
Steel - ST	50 Bar (725 PSI)

Flow Size - Nennweite

T200.019	19 mm (290 mm²)

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass Messing

Material of Steel Version / Material für die Stahlversion

Socket Body / Kupplungsgrundkörper	Steel, zinc plated Stahl verzinkt
Sleeve / Hülse	Steel nicked plated Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung

Options / Optionen

Standard Version / Standardversion
Brass / Messing

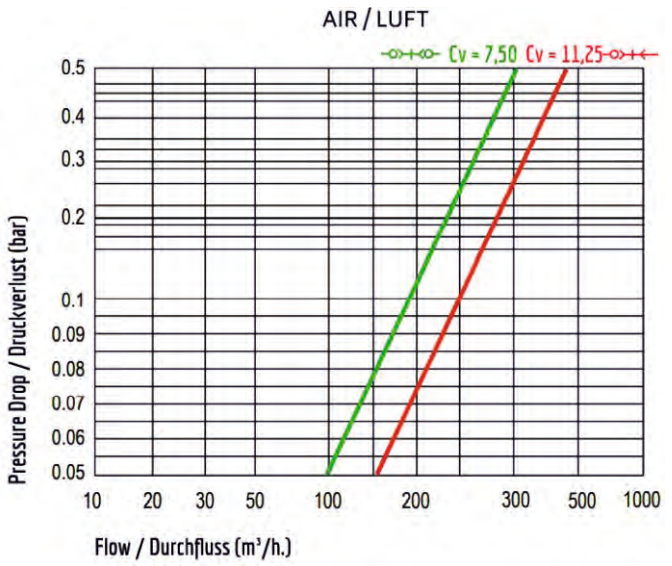
C : Steel Zinc Plated / Stahl Verzinkt

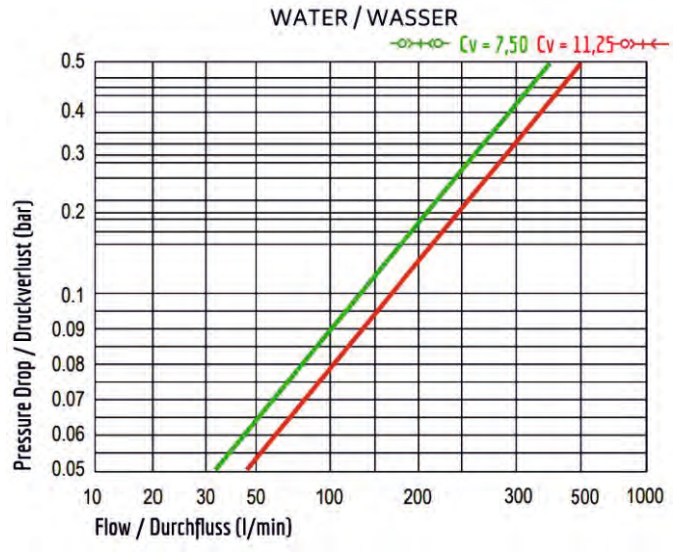
S : 303 Stainless Steel / 303 Edelstahl

S6 : 316L Stainless Steel / 316L Edelstahl

N : Nickel Plated / Vernickelt

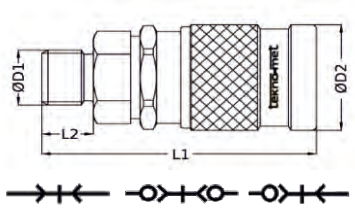
K : Chromium Plated / Verchromt





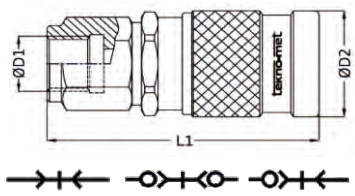
T200.019 Series

Male Thread Socket / Kupplung mit Aussengewinde



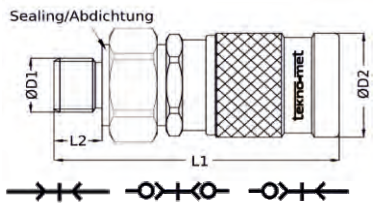
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 019 EGI 26	T200 019 EGF 26	19	BSP 3/4	54	100	17	46
T200 019 EGI 33	T200 019 EGF 33	19	BSP 1	54	103	20	46
T200 019 EGI 42	T200 019 EGF 42	19	BSP 1-1/4	54	103	20	46

Female Thread Socket / Kupplung mit Innengewinde



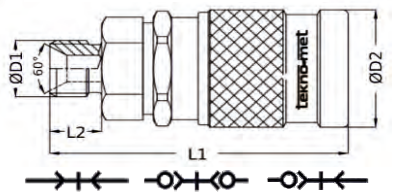
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 019 DGI 26	T200 019 DGF 26	19	BSP 3/4	54	94	46
T200 019 DGI 33	T200 019 DGF 33	19	BSP 1	54	98	46

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



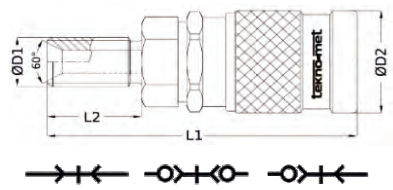
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 019 EGI 26C	T200 019 EGF 26C	19	BSP 3/4	54	102	16	46

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



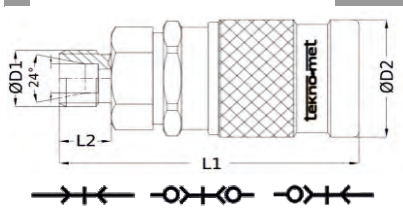
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 019 EGI 26 60	T200 019 EGF 26 60	19	BSP 3/4	54	100	17	46
T200 019 EGI 33 60	T200 019 EGF 33 60	19	BSP 1	54	103	20	46
T200 019 EGI M26 60	T200 019 EGF M26 60	19	M26x1,5	54	95	12	46
T200 019 EGI M30 60	T200 019 EGF M30 60	19	M30x1,5	54	97	14	46

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



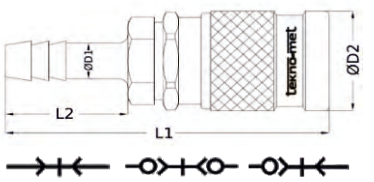
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 019 EGI M30 45-60	T200 019 EGI M30 45-60	19	M30x1,5	54	128	45	46

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 019 EGI M26 18-24	T200 019 EGF M26 18-24	19	M26x1,5	54	95	12	46
T200 019 EGI M30 20-24	T200 019 EGF M30 20-24	30	M18x2	54	97	14	46
T200 019 EGI M30 22-24	T200 019 EGF M30 22-24	30	M20x2	54	99	16	46
T200 019 EGI M36 25-24	T200 019 EGF M36 25-24	36	M18x2	54	101	18	46

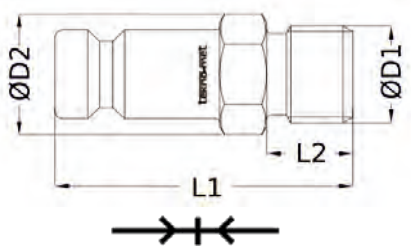
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 019 HGI 19	T200 019 HGF 19	19	19 mm	54	118	35
T200 019 HGI 25	T200 019 HGF 25	19	25 mm	54	123	40
T200 019 HGI 28	T200 019 HGF 28	19	28 mm	54	128	45

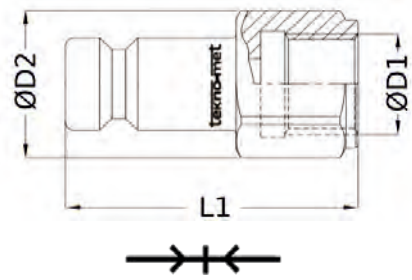
T200.019 Series

Male Thread Plug / Nippel mit Aussengewinde



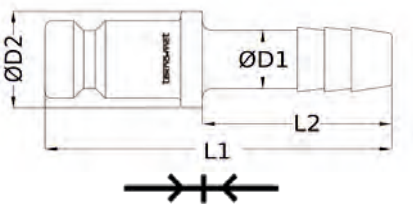
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 019 EUF 21	19	BSP 1/2	30	58	15	36
T200 019 EUF 26	19	BSP 3/4	30	60	17	36
T200 019 EUF 33	19	BSP 1	33	63	20	36

Female Thread Plug / Nippel mit Innengewinde



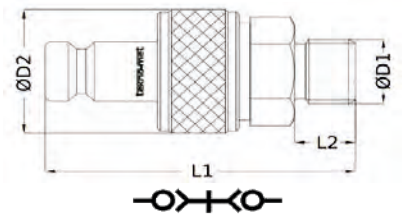
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 019 DUF 26	19	BSP 3/4	40	58	36
T200 019 DUF 33	19	BSP 1	45	62	41

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



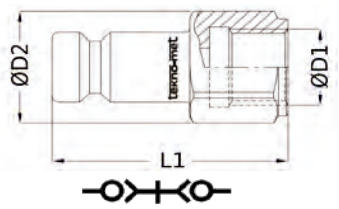
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 019 HUF 19	19	19 mm	32	69	35
T200 019 HUF 25	19	25 mm	32	74	40

T200.019 Series



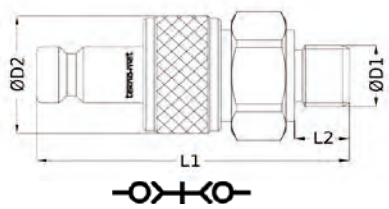
Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 019 EUI 26	19	BSP 3/4	54	96	17	46
T200 019 EUI 33	19	BSP 1	54	99	20	46
T200 019 EUI 42	19	BSP 1-1/4	54	101	22	46



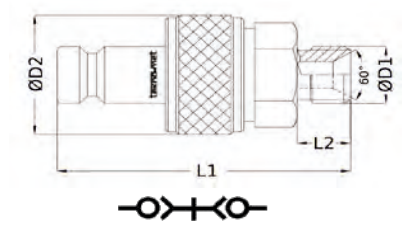
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 019 DUI 26	19	BSP 3/4	54	90	46
T200 019 DUI 33	19	BSP 1	54	94	46



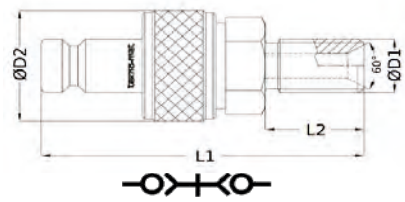
Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 019 EUI 26C	19	BSP 3/4	54	98	16	46



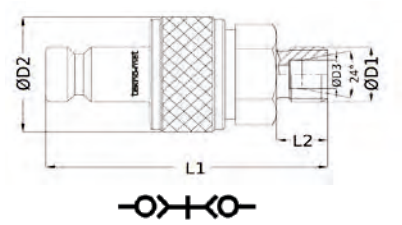
Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 019 EUI 26 60	19	BSP 3/4	54	96	17	46
T200 019 EUI 33 60	19	BSP 1	54	99	20	46
T200 019 EUI M26 60	19	M26x1,5	54	91	12	46
T200 019 EUI M30 60	19	M30x1,5	54	93	14	46



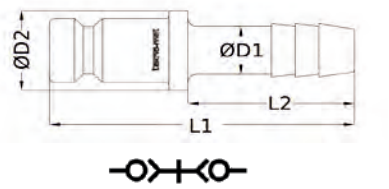
Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 019 EUI M30 45-60	19	M30x1,5	54	124	45	46



Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°

ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T200 019 EUI M26 18-24	19	M26x1,5	54	18	76	12	46
T200 019 EUI M30 20-24	19	M30x2	54	20	77	16	46
T200 019 EUI M30 22-24	19	M30x2	54	22	79	14	46
T200 019 EUI M36 25-24	19	M36x2	54	25	77	18	46



Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 019 HUI 19	19	19 mm	54	114	35
T200 019 HUI 25	19	25 mm	54	119	40
T200 019 HUI 28	19	28 mm	54	124	45

T200.032 Series

Interchangeability / Austauschbarkeit

LP 032

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FKM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

Brass - MS	30 Bar (435 PSI)
Stainless Steel - SS	30 Bar (435 PSI)
Steel - ST	30 Bar (435 PSI)

Flow Size - Nennweite

T200.032	32 mm (800 mm²)

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass / Messing
Sleeve / Hülse	Brass / Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass / Messing

Material of Steel Version / Material für die Stahlversion

Socket Body / Kupplungsgrundkörper	Steel, zinc plated / Stahl verzinkt
Sleeve / Hülse	Steel nicked plated / Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated / Stahl Zink-Nickel beschichtung

Options / Optionen

Standard Version / Standardversion
Brass / Messing

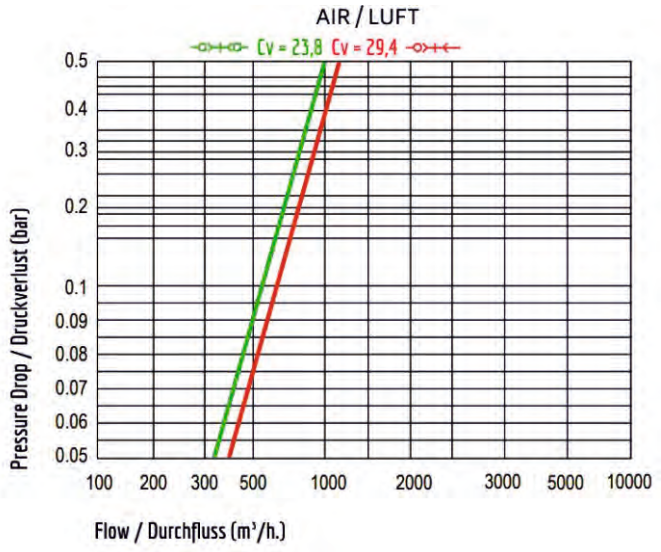
C : Steel Zinc Plated / Stahl Verzinkt

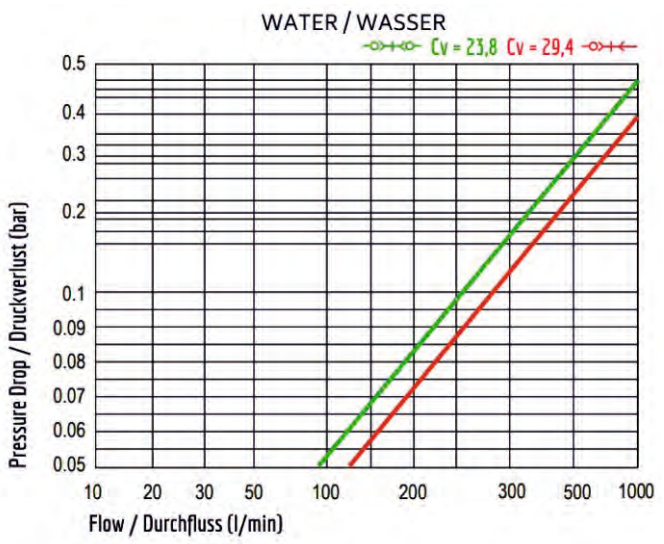
S : 303 Stainless Steel / 303 Edelstahl

S6 : 316L Stainless Steel / 316L Edelstahl

N : Nickel Plated / Vernickelt

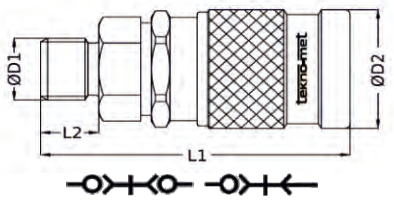
K : Chromium Plated / Verchromt





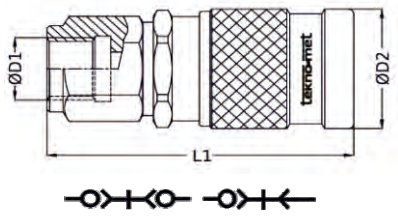
T200.032 Series

Male Thread Socket / Kupplung mit Aussengewinde



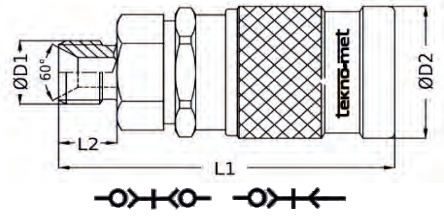
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 032 EGI 48	32	BSP 1-1/2	82	139	22	75
T200 032 EGI 60	32	BSP 2	82	143	26	75

Female Thread Socket / Kupplung mit Innengewinde



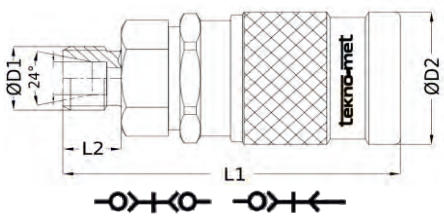
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 032 DGI 48	32	BSP 1-1/2	82	126	75
T200 032 DGI 60	32	BSP 2	82	130	75

Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



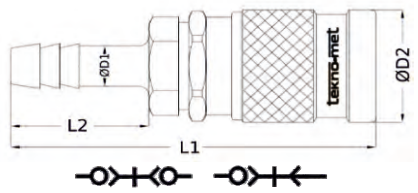
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 032 EGI M45 60	32	M45x1,5	82	128	16	75

Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 032 EGI M52 38-24	32	M52x2	82	134	22	75

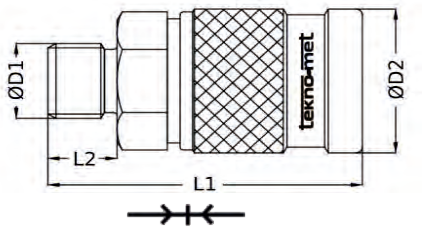
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 032 HGI 42	32	42 mm	82	178	61
T200 032 HGI 53	32	53 mm	82	182	70

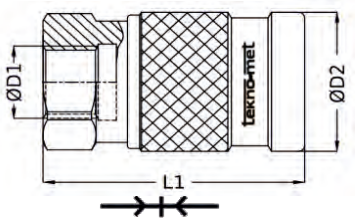
T200.032 Series

Male Thread Socket / Kupplung mit Aussengewinde



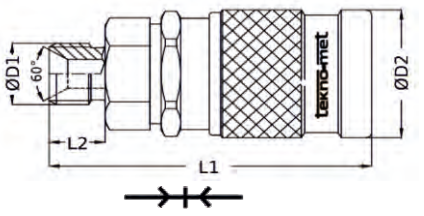
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 032 EGF 48	32	BSP 1-1/2	82	109	22	70
T200 032 EGF 60	32	BSP 2	82	113	26	70

Female Thread Socket / Kupplung mit Innengewinde



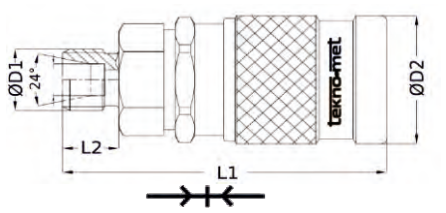
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 032 DGF 42	32	BSP 1-1/4	82	89	70
T200 032 DGF 48	32	BSP 1-1/2	82	89	70
T200 032 DGF 60	32	BSP 2	82	89	70

Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



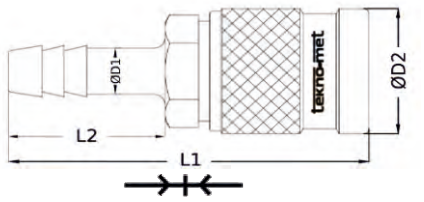
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 032 EGF M45 60	32	M45x1,5	82	128	16	75

Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 032 EGF M52 38-24	32	M52x2	82	134	22	75

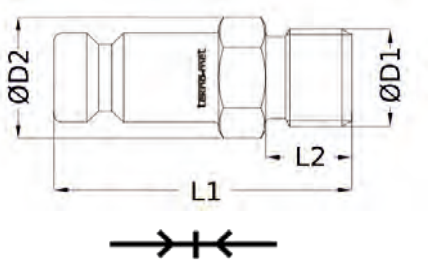
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 032 HGF 42	32	42 mm	82	143	61
T200 032 HGF 53	32	53 mm	82	152	70

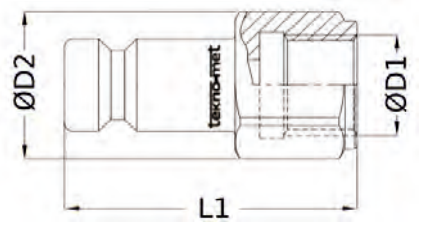
T200.032 Series

Male Thread Plug / Nippel mit Aussengewinde



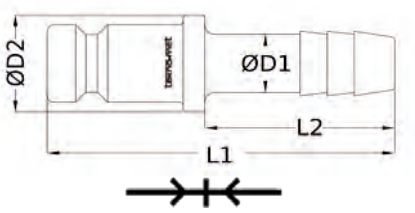
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 032 EUF 48	32	BSP 1-1/2	60	75	22	55
T200 032 EUF 60	32	BSP 2	73	79	26	65

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 032 DUF 42	32	BSP 1-1/4	60	71	55
T200 032 DUF 48	32	BSP 1-1/2	65	71	60
T200 032 DUF 60	32	BSP 2	78	75	70

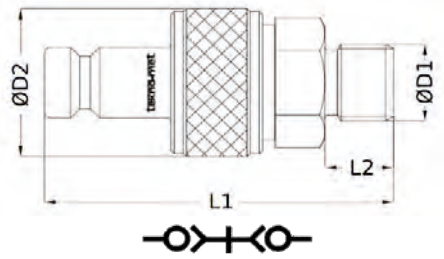
Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 032 HUF 42	32	42 mm	54	105	61
T200 032 HUF 53	32	53 mm	60	114	70

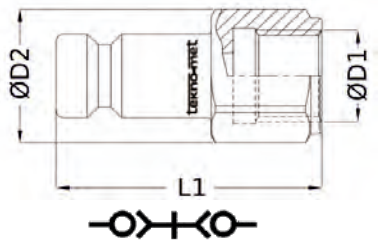
T200.032 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



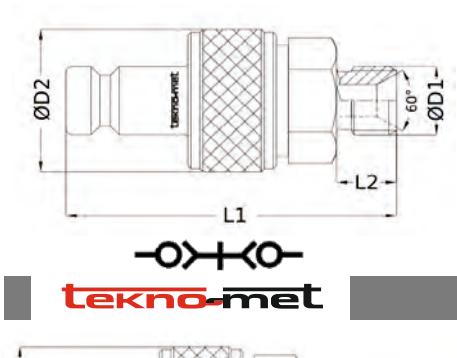
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 032 EUI 48	32	BSP 1-1/2	82	136	22	75
T200 032 EUI 60	32	BSP 2	82	140	26	75

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



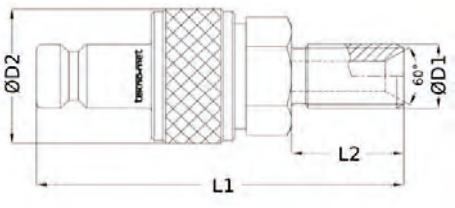
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 032 DUI 48	32	BSP 1-1/2	82	123	75
T200 032 DUI 60	32	BSP 2	82	127	75

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



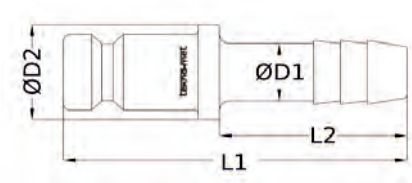
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 032 EUI M45 60	32	M45x1,5	82	125	16	75

Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T200 032 EUI M52 38-24	32	M52x2	82	38	131	22	75

Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 032 HUI 42	32	42 mm	82	175	61
T200 032 HUI 53	32	53 mm	82	179	70

T200.050 Series

Interchangeability / Austauschbarkeit

LP 050

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FKM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Working Pressure / Betriebsdruck

Brass - MS	20 Bar (290 PSI)
Stainless Steel - SS	20 Bar (290 PSI)
Steel - ST	30 Bar (435 PSI)

Flow Size - Nennweite

T200.050	50 mm (2000 mm²)

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass Messing
Sleeve / Hülse	Brass Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Brass Messing

Material of Steel Version / Material für die Stahlversion

Socket Body / Kupplungsgrundkörper	Steel, zinc plated Stahl verzinkt
Sleeve / Hülse	Steel nicked plated Stahl Nickel beschichtet
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Locking Ring/Sprengring	Stainless Steel / Edelstahl
Seals / Dichtung	Nitrile (N)
Plug / Nippel	Steel zinc-nickel plated Stahl Zink-Nickel beschichtung

Options / Optionen

Standard Version / Standardversion
Brass / Messing

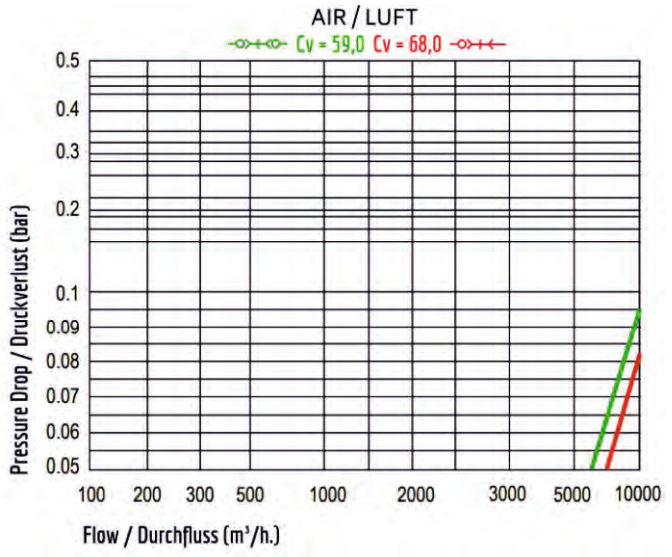
C : Steel Zinc Plated / Stahl Verzinkt

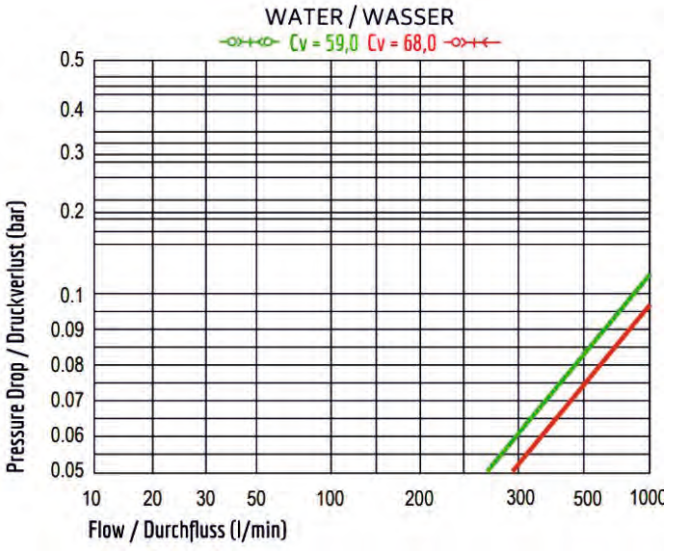
S : 303 Stainless Steel / 303 Edelstahl

S6 : 316L Stainless Steel / 316L Edelstahl

N : Nickel Plated / Vernickelt

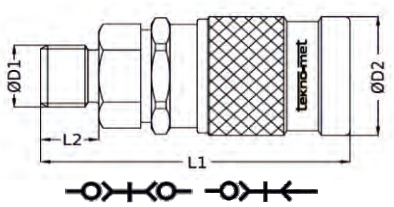
K : Chromium Plated / Verchromt





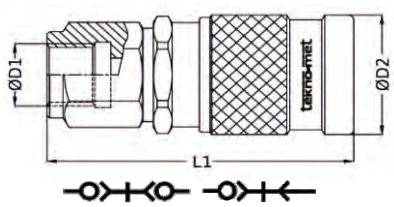
T200.050 Series

Male Thread Socket / Kupplung mit Aussengewinde



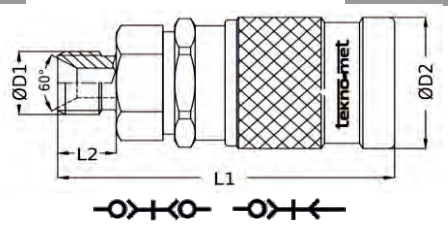
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 050 EGI 60	50	BSP 2	112	162	26	100
T200 050 EGI 75	50	BSP 2-1/2	112	164	30	100

Female Thread Socket / Kupplung mit Innengewinde



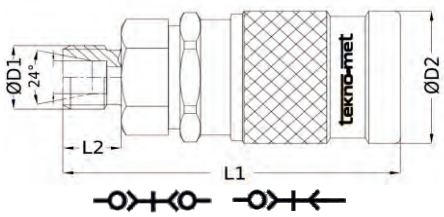
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 050 DGI 48	50	BSP 1-1/2	112	158	100
T200 050 DGI 60	50	BSP 2	112	167	100

Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



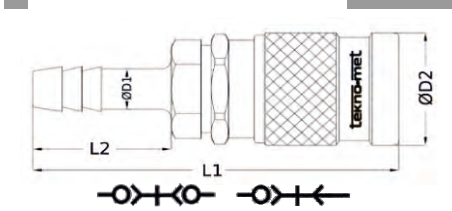
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 050 EGI M65 60	50	M65x2	112	159	18	100

Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 050 EGI M52 42-24	50	M52x2	112	158	22	100

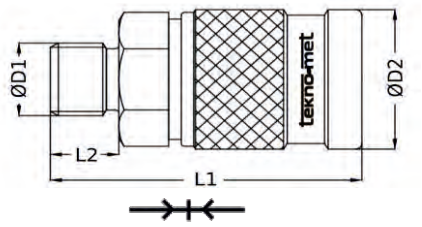
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 050 HGI 65	50	65 mm	112	209	75

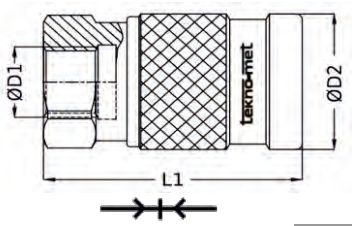
T200.050 Series

Male Thread Socket / Kupplung mit Aussengewinde



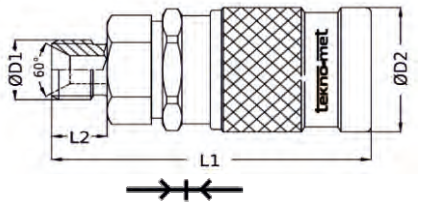
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 050 EGF 60	50	BSP 2	112	133	26	100
T200 050 EGF 75	50	BSP 2-1/2	112	137	30	100

Female Thread Socket / Kupplung mit Innengewinde



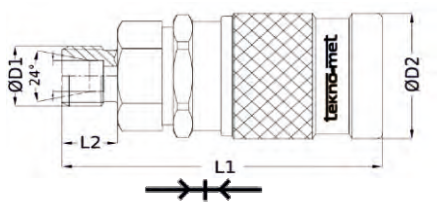
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 050 DGF 60	50	BSP 2	112	107	100
T200 050 DGF 75	50	BSP 2-1/2	112	107	100

Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



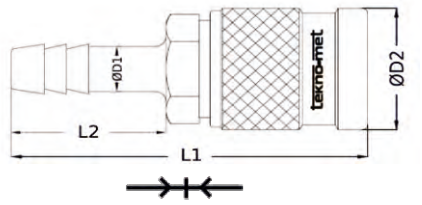
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 050 EGF M65 60	50	M65x2	112	159	18	100

Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 050 EGF M52 42-24	50	M52x2	112	158	22	100

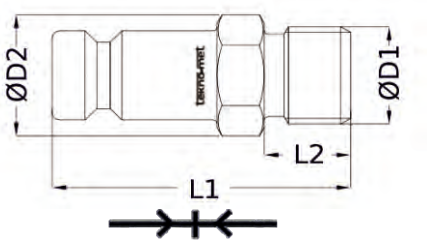
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 050 HGF 65	50	65 mm	112	182	75

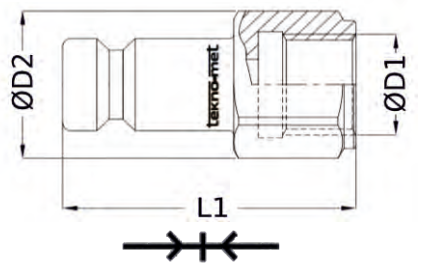
T200.050 Series

Male Thread Plug / Nippel mit Aussengewinde



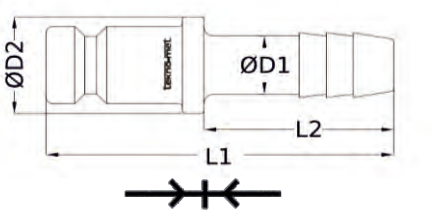
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 050 EUF 60	50	BSP 2	92	88	26	85

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 050 DUF 60	50	BSP 2	92	82	85

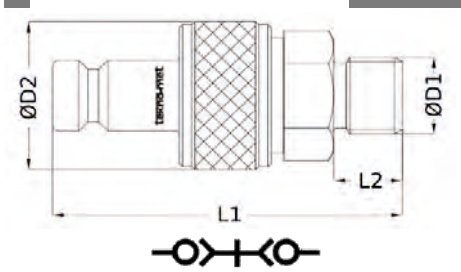
Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 050 HUF 65	50	65 mm	90	131	75

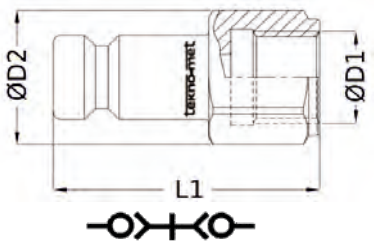
T200.050 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



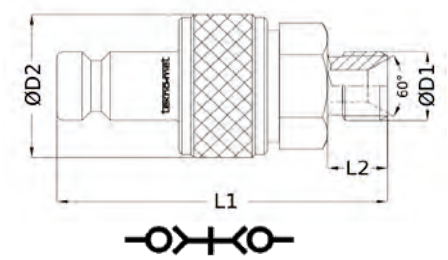
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 050 EUI 60	50	BSP 2	112	158	26	100
T200 050 EUI 75	50	BSP 2-1/2	112	160	30	100

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



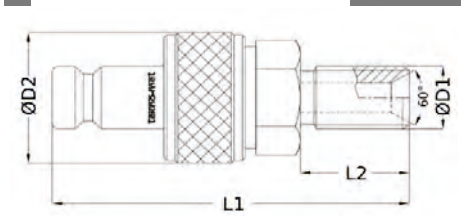
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T200 050 DUI 60	50	BSP 2	112	154	100
T200 050 DUI 75	50	BSP 2-1/2	112	163	100

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



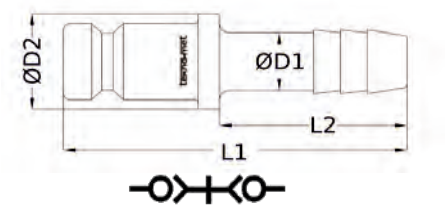
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T200 050 EUI M65 60	50	M65x2	112	159	18	100

Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T200 050 EUI M52 42-24	50	M52x2	112	42	154	16	100

Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T200 050 HUI 65	50	65 mm	112	205	75

T201 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



T201 Series

Coupling for Pneumatic Hydraulic - Medium Pressure / Kupplung für Hydraulik - Mitteldruck

Interchangeability / Austauschbarkeit

T201.05	MD-006
T201.06	SG-006
T201.07	MD-007
T201.12	MD-012
T201.19	MD-019
T201.25	MD-025
T201.32	MD-032
T201.50	MD-050

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C
EPDM (Ethylene Propylene) -40°C - +150°C

Flow Size - Nennweite

T201.05	6 mm
T201.06	6 mm
T201.07	7 mm
T201.12	12 mm
T201.19	19 mm
T201.25	25 mm
T201.32	32 mm
T201.50	50 mm

Material of Steel Coupler -C Version
Material für die Stahlversion - C Version

Socket Body / Kupplungsgrundkörper	Steel zinc plated / Stahl verzinkt
Sleeve / Hülse	Steel zinc plated / Stahl verzinkt
Valve/Ventil	Brass / Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Steel zinc plated / Stahl verzinkt

Working Pressure / Betriebsdruck

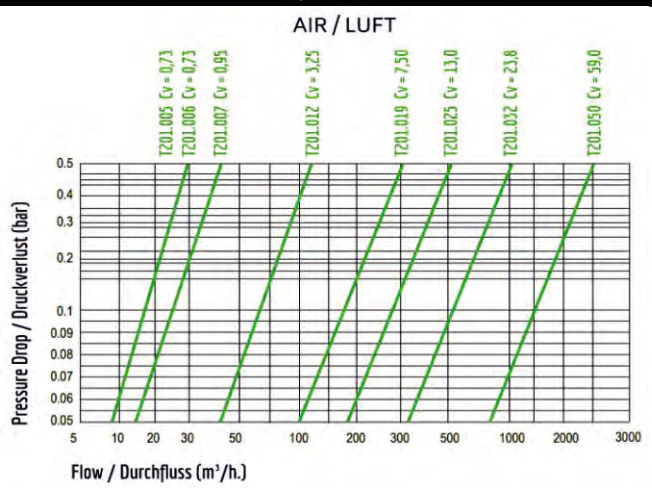
	Stainless Steel Edelstahl	Steel Stahl	Brass Messing
T201.05	100 Bar	200 Bar	40 Bar
T201.06	100 Bar	250 Bar	40 Bar
T201.07	100 Bar	250 Bar	40 Bar
T201.12	100 Bar	250 Bar	40 Bar
T201.19	100 Bar	250 Bar	40 Bar
T201.25	100 Bar	220 Bar	40 Bar
T201.32	100 Bar	200 Bar	40 Bar
T201.50	100 Bar	100 Bar	40 Bar

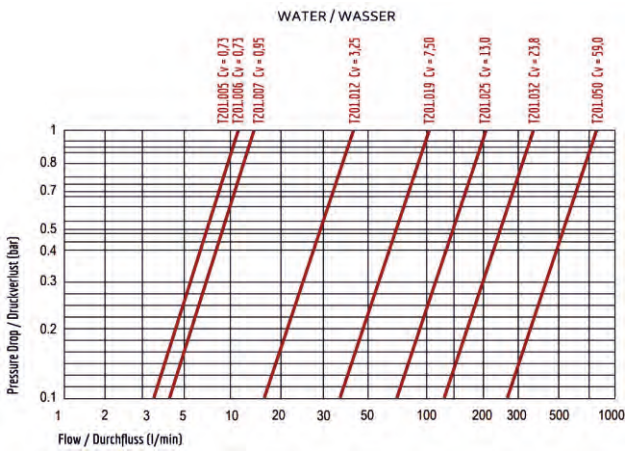
Options / Optionen

C : Steel / Stahl
S : 303 Stainless Steel / 303 Edelstahl
S6: 316L Stainless Steel / 316L Edelstahl
P : Brass / Messing
N : Nickel Plated / Vernickelt
K : Chromium Plated / Verchromt



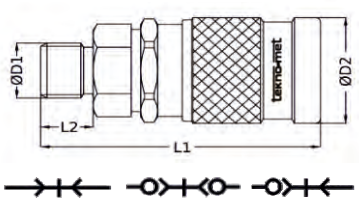
Flow Rate - Pressure Drop / Durchfluss - Druckverlust





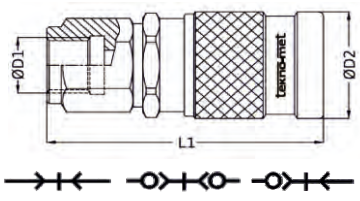
T201.005 Series

Male Thread Socket / Kupplung mit Aussengewinde



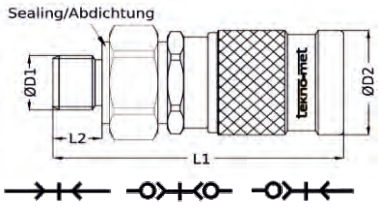
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 005 EGI 13	T201 005 EGF 13	6	BSP 1/4	25	58	11	19
T201 005 EGI 17	T201 005 EGF 17	6	BSP 3/8	25	59	12	19
T201 005 EGI 21	T201 005 EGF 21	6	BSP 1/2	25	62	15	22

Female Thread Socket / Kupplung mit Innengewinde



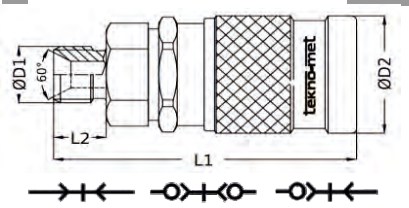
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 005 DGI 13	T201 005 DGF 13	6	BSP 1/4	25	57	19
T201 005 DGI 17	T201 005 DGF 17	6	BSP 3/8	25	58	22

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



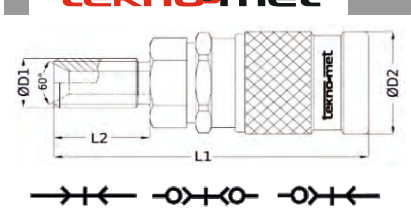
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 005 EGI 17C	T201 005 EGF 17C	6	BSP 3/8	25	64	12	27

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



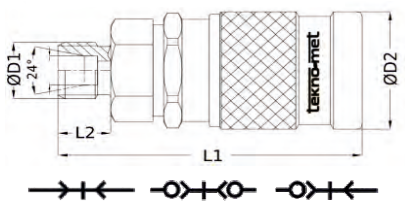
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 005 EGI 13 60	T201 005 EGF 13 60	6	BSP 1/4	25	58	11	19
T201 005 EGI 17 60	T201 005 EGF 17 60	6	BSP 3/8	25	59	12	19
T201 005 EGI M14 60	T201 005 EGF M14 60	6	M14x1,5	25	57	10	19

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



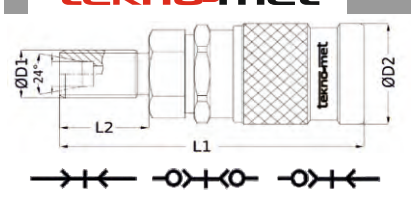
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 005 EGI M14 32-60	T201 005 EGF M14 32-60	6	M14x1,5	25	79	32	19

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 005 EGI M12 06-24	T201 005 EGF M12 06-24	6	M12x1,5	25	57	10	19
T201 005 EGI M14 08-24	T201 005 EGF M14 08-24	6	M14x1,5	25	57	10	19
T201 005 EGI M16 08-24	T201 005 EGF M16 08-24	6	M16x1,5	25	59	12	19
T201 005 EGI M16 10-24	T201 005 EGF M16 10-24	6	M16x1,5	25	58	11	19
T201 005 EGI M18 10-24	T201 005 EGF M18 10-24	6	M18x1,5	25	59	12	19
T201 005 EGI M18 12-24	T201 005 EGF M18 12-24	6	M18x1,5	25	58	11	19
T201 005 EGI M20 12-24	T201 005 EGF M20 12-24	6	M20x1,5	25	59	12	22

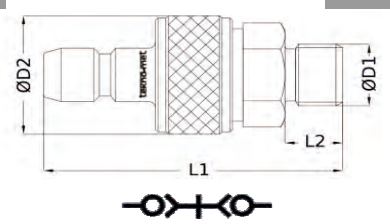
Male Long Thread Socket with 24° Sealing Cone / Kupplung mit Langem Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 005 EGI M14 32-24	T201 005 EGF M14 32-24	6	M14x1,5	25	79	32	19
T201 005 EGI M16 32-24	T201 005 EGF M16 32-24	6	M16x1,5	25	79	32	19

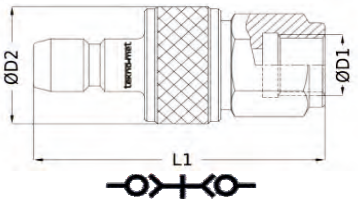
T201.005 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



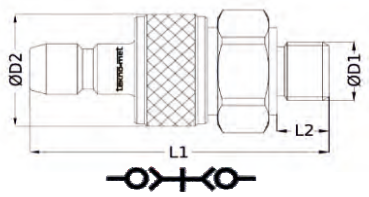
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 005 EUI 13	6	BSP 1/4	25	58	11	19
T201 005 EUI 17	6	BSP 3/8	25	59	12	19
T201 005 EUI 21	6	BSP 1/2	25	62	15	22

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



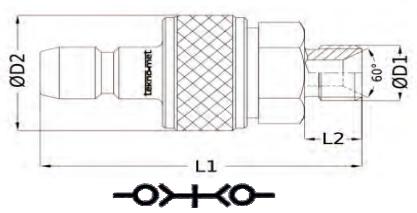
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 005 DUI 13	6	BSP 1/4	25	57	19
T201 005 DUI 17	6	BSP 3/8	25	58	22

Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



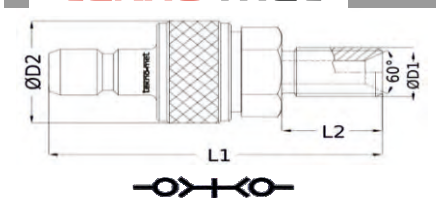
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 005 EUI 17C	6	BSP 3/8	25	62	12	27

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



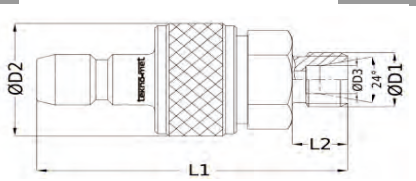
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 005 EUI 13 60	6	BSP 1/4	25	58	11	19
T201 005 EUI 17 60	6	BSP 3/8	25	59	12	19
T201 005 EUI M14 60	6	M14x1,5	25	57	10	19

Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



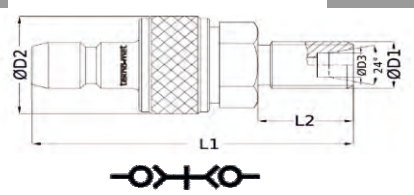
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 005 EUI M14 32-60	6	M14x1,5	25	79	32	19

Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T201 005 EUI M12 06-24	6	M12x1,5	25	6	57	10	19
T201 005 EUI M14 08-24	6	M14x1,5	25	8	57	10	19
T201 005 EUI M16 08-24	6	M16x1,5	25	8	59	12	19
T201 005 EUI M16 10-24	6	M16x1,5	25	10	58	11	19
T201 005 EUI M18 10-24	6	M18x1,5	25	10	59	12	19
T201 005 EUI M18 12-24	6	M18x1,5	25	12	58	11	19
T201 005 EUI M20 12-24	6	M20x1,5	25	12	59	12	22

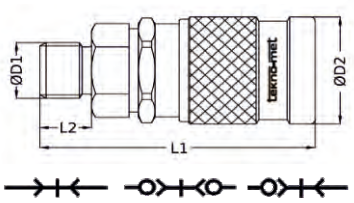
Male Long Thread Plug with Valve 24° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T201 005 EUI M14 0832-24	6	M14x1,5	25	8	77	32	19
T201 005 EUI M16 1032-24	6	M16x1,5	25	10	77	32	19

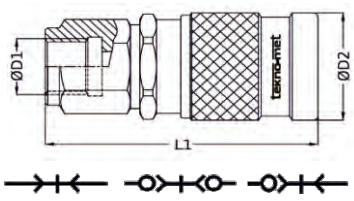
T201.006 Series

Male Thread Socket / Kupplung mit Aussengewinde



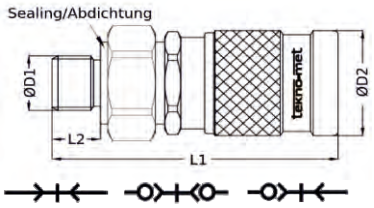
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EGI 13	T201 006 EGF 13	6	BSP 1/4	22	58	11	19
T201 006 EGI 17	T201 006 EGF 17	6	BSP 3/8	22	59	12	19
T201 006 EGI 21	T201 006 EGF 21	6	BSP 1/2	22	62	15	22

Female Thread Socket / Kupplung mit Innengewinde



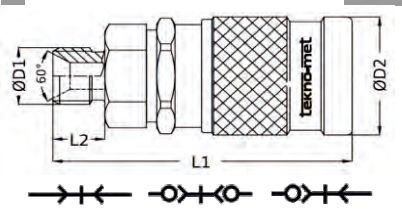
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 006 DGI 13	T201 006 DGF 13	6	BSP 1/4	22	57	19
T201 006 DGI 17	T201 006 DGF 17	6	BSP 3/8	22	58	22

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



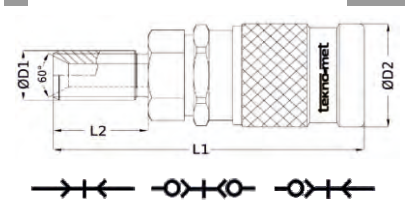
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EGI 17C	T201 006 EGF 17C	6	BSP 3/8	22	64	12	27

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



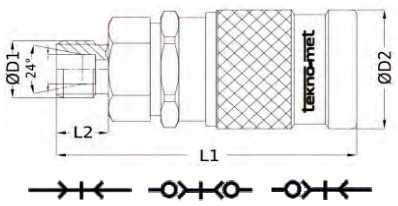
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EGI 13 60	T201 006 EGF 13 60	6	BSP 1/4	22	58	11	19
T201 006 EGI 17 60	T201 006 EGF 17 60	6	BSP 3/8	22	59	12	19
T201 006 EGI M14 60	T201 006 EGF M14 60	6	M14x1,5	22	57	10	19

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



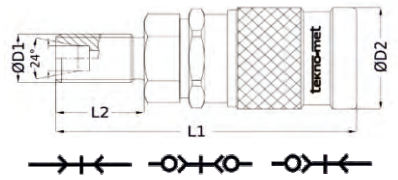
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EGI M14 32-60	T201 006 EGF M14 32-60	6	M14x1,5	22	79	32	19

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EGI M12 06-24	T201 006 EGF M12 06-24	6	M12x1,5	22	57	10	19
T201 006 EGI M14 08-24	T201 006 EGF M14 08-24	6	M14x1,5	22	57	10	19
T201 006 EGI M16 08-24	T201 006 EGF M16 08-24	6	M16x1,5	22	59	12	19
T201 006 EGI M16 10-24	T201 006 EGF M16 10-24	6	M16x1,5	22	58	11	19
T201 006 EGI M18 10-24	T201 006 EGF M18 10-24	6	M18x1,5	22	59	12	19
T201 006 EGI M18 12-24	T201 006 EGF M18 12-24	6	M18x1,5	22	58	11	19
T201 006 EGI M20 12-24	T201 006 EGF M20 12-24	6	M20x1,5	22	59	12	22

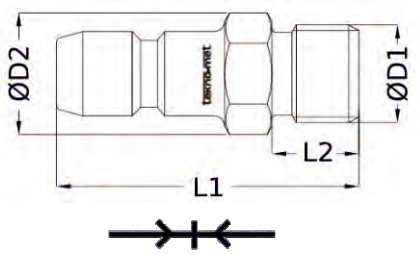
Male Long Thread Socket with 24° Sealing Cone / Kupplung mit Langem Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EGI M14 32-24	T201 006 EGF M14 32-24	6	M14x1,5	22	79	32	19
T201 006 EGI M16 32-24	T201 006 EGF M16 32-24	6	M16x1,5	22	79	32	19

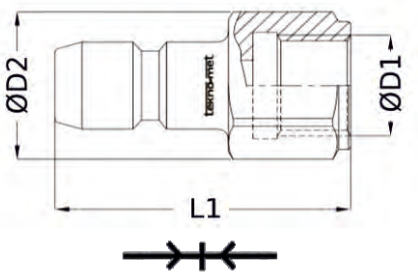
T201.006 Series

Male Thread Plug / Nippel mit Aussengewinde



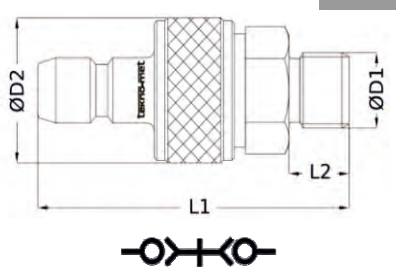
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EUF 10	6	BSP 1/8	16	34	8	14
T201 006 EUF 13	6	BSP 1/4	20	37	11	14
T201 006 EUF 17	6	BSP 3/8	22	38	12	19

Female Thread Plug / Nippel mit Innengewinde



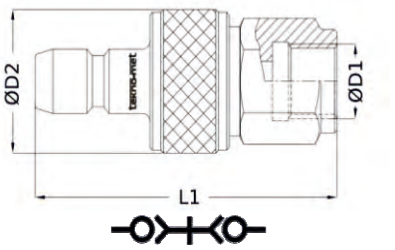
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 006 DUF 13	6	BSP 1/4	20	36	17
T201 006 DUF 17	6	BSP 3/8	24	37	22

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



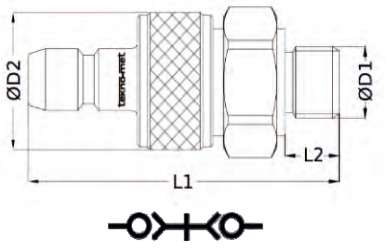
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EUI 13	6	BSP 1/4	22	56	11	19
T201 006 EUI 17	6	BSP 3/8	22	57	12	19
T201 006 EUI 21	6	BSP 1/2	22	60	15	22

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 006 DUI 13	6	BSP 1/4	22	55	19
T201 006 DUI 17	6	BSP 3/8	22	56	22

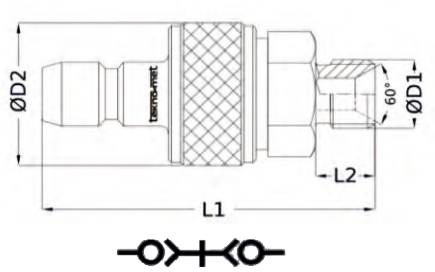
Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EUI 17C	6	BSP 3/8	22	62	12	27

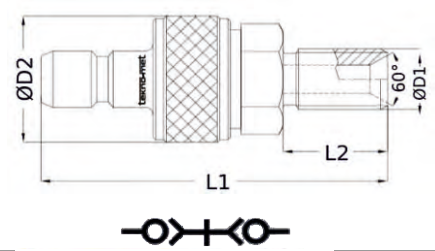
T201.006 Series

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



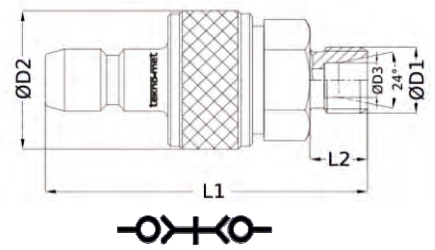
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EUI 13 60	6	BSP 1/4	22	56	11	19
T201 006 EUI 17 60	6	BSP 3/8	22	57	12	19
T201 006 EUI M14 60	6	M14x1,5	22	55	10	19

Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



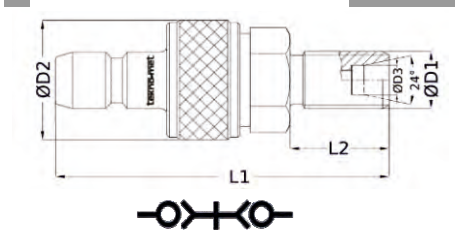
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 006 EUI M14 32-60	6	M14x1,5	22	77	32	19

Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T201 006 EUI M12 06-24	6	M12x1,5	22	6	55	10	19
T201 006 EUI M14 08-24	6	M14x1,5	22	8	55	10	19
T201 006 EUI M16 08-24	6	M16x1,5	22	8	57	12	19
T201 006 EUI M16 10-24	6	M16x1,5	22	10	56	11	19
T201 006 EUI M18 10-24	6	M18x1,5	22	10	57	12	19
T201 006 EUI M18 12-24	6	M18x1,5	22	12	56	11	19
T201 006 EUI M20 12-24	6	M20x1,5	22	12	57	12	22

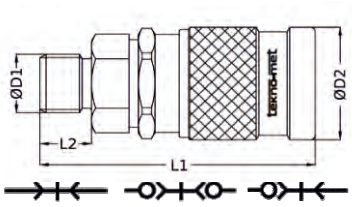
Male Long Thread Plug with Valve 24° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T201 006 EUI M14 0832-24	6	M14x1,5	22	8	79	32	19
T201 006 EUI M16 1032-24	6	M16x1,5	22	10	79	32	19

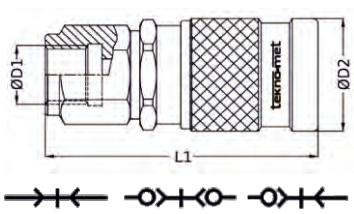
T201.007 Series

Male Thread Socket / Kupplung mit Aussengewinde



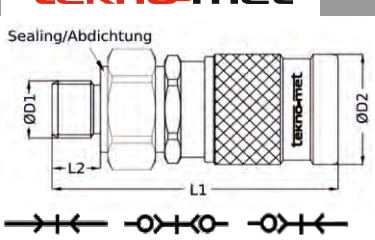
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 007 EGI 17	T201 007 EGF 17	7	BSP 3/8	30	68	12	24
T201 007 EGI 21	T201 007 EGF 21	7	BSP 1/2	30	71	15	24

Female Thread Socket / Kupplung mit Innengewinde



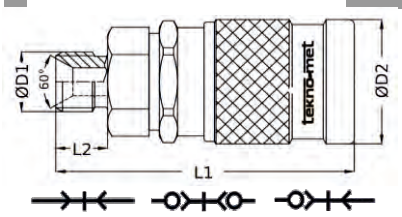
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 007 DGI 17	T201 007 DGF 17	7	BSP 3/8	30	68	24
T201 007 DGI 21	T201 007 DGF 21	7	BSP 1/2	30	71	27

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



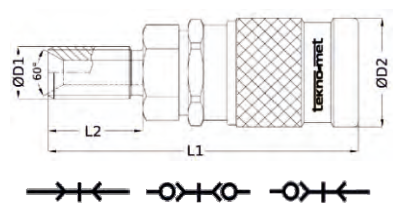
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 007 EGI 17C	T201 007 EGF 17C	7	BSP 3/8	30	71	12	27

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



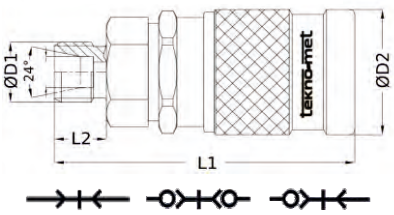
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 007 EGI 17 60	T201 007 EGF 17 60	7	BSP 3/8	30	68	12	24
T201 007 EGI M16 60	T201 007 EGF M16 60	7	M16x1,5	30	67	11	24

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 007 EGI M16 34-60	T201 007 EGF M16 34-60	7	M16x1,5	30	90	34	24

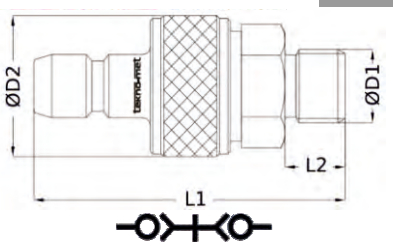
Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 007 EGI M14 08-24	T201 007 EGF M14 08-24	7	M14x1,5	30	66	10	24
T201 007 EGI M16 10-24	T201 007 EGF M16 10-24	7	M16x1,5	30	67	10	24
T201 007 EGI M18 10-24	T201 007 EGF M18 10-24	7	M18x1,5	30	68	12	24
T201 007 EGI M18 12-24	T201 007 EGF M18 12-24	7	M18x1,5	30	67	11	24
T201 007 EGI M20 12-24	T201 007 EGF M20 12-24	7	M20x1,5	30	68	12	24

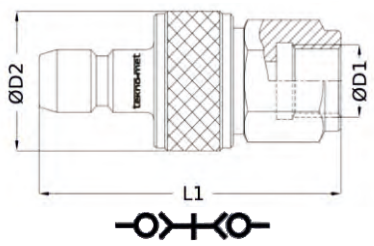
T201.007 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



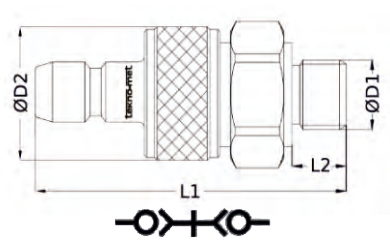
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 007 EUI 17	7	BSP 3/8	30	67	12	24
T201 007 EUI 21	7	BSP 1/2	30	70	15	24

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



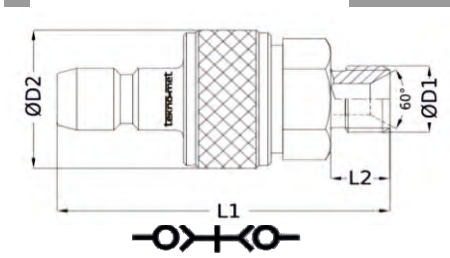
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 007 DUI 17	7	BSP 3/8	30	67	24
T201 007 DUI 21	7	BSP 1/2	30	70	27

Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



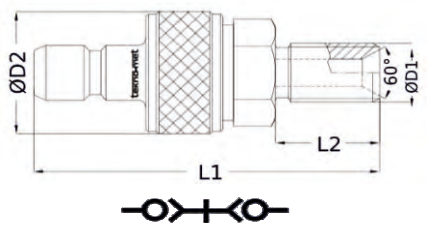
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 007 EUI 17C	7	BSP 3/8	30	68	12	27

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



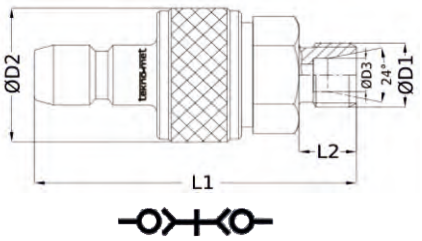
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 007 EUI 17 60	7	BSP 3/8	30	67	12	24
T201 007 EUI M16 60	7	M16x1,5	30	67	11	24

Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 007 EUI M16 34-60	7	M16x1,5	30	88	34	24

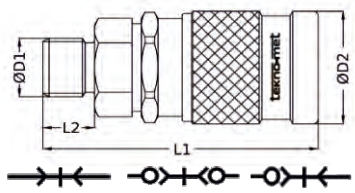
Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T201 007 EUI M14 08-24	7	M14x1,5	30	8	65	10	24
T201 007 EUI M16 10-24	7	M16x1,5	30	10	66	11	24
T201 007 EUI M18 10-24	7	M18x1,5	30	10	67	12	24
T201 007 EUI M18 12-24	7	M18x1,5	30	12	66	11	24
T201 007 EUI M20 12-24	7	M20x1,5	30	12	67	12	24

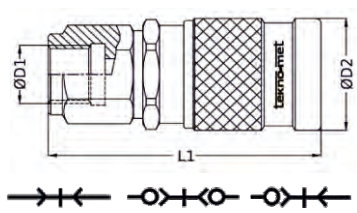
T201.012 Series

Male Thread Socket / Kupplung mit Aussengewinde



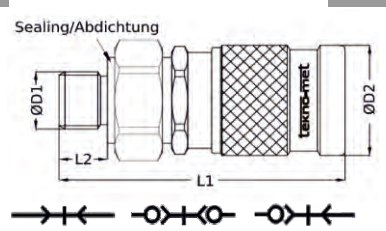
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 012 EGI 21	T201 012 EGF 21	12	BSP 1/2	40	82	15	32
T201 012 EGI 26	T201 012 EGF 26	12	BSP 3/4	40	84	17	32
T201 012 EGI 33	T201 012 EGF 33	12	BSP 1	40	88	20	36

Female Thread Socket / Kupplung mit Innengewinde



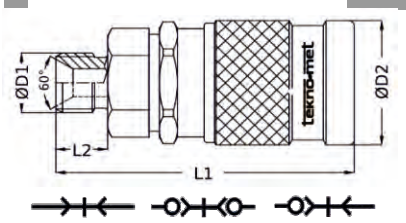
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 012 DGI 21	T201 012 DGF 21	12	BSP 1/2	40	81	32
T201 012 DGI 26	T201 012 DGF 26	12	BSP 3/4	40	83	32

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



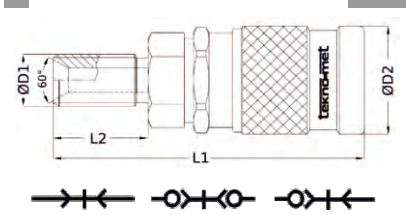
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 012 EGI 21C	T201 012 EGF 21C	12	BSP 1/2	40	84	14	32

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



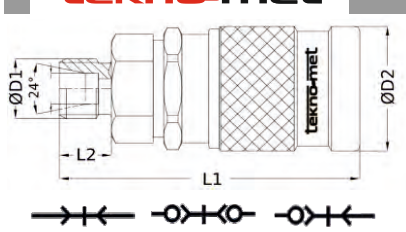
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 012 EGI 21 60	T201 012 EGF 21 60	12	BSP 1/2	40	82	15	32
T201 012 EGI 26 60	T201 012 EGF 26 60	12	BSP 3/4	40	84	17	32
T201 012 EGI M18 60	T201 012 EGF M18 60	12	M18x1,5	40	78	11	32
T201 012 EGI M22 60	T201 012 EGF M22 60	12	M22x1,5	40	79	12	32

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 012 EGI M22 39-60	T201 012 EGF M22 39-60	12	M22x1,5	40	106	39	32

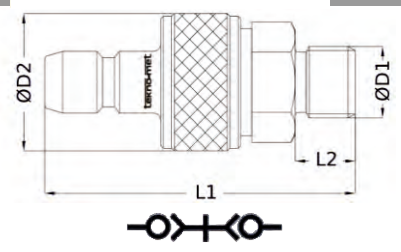
Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 012 EGI M18 12-24	T201 012 EGF M18 12-24	12	M18x1,5	40	78	11	32
T201 012 EGI M22 15-24	T201 012 EGF M22 15-24	12	M22x1,5	40	79	12	32
T201 012 EGI M24 16-24	T201 012 EGF M24 16-24	12	M24x1,5	40	81	14	32

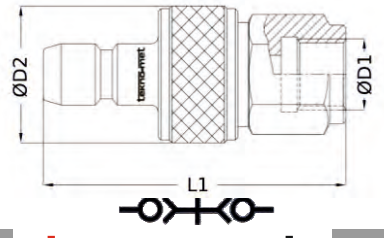
T201.012 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



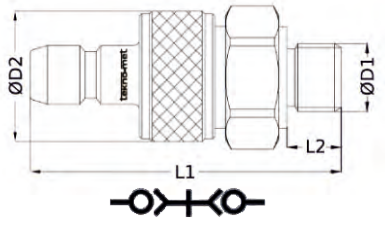
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 012 EUI 21	12	BSP 1/2	40	82	15	32
T201 012 EUI 26	12	BSP 3/4	40	84	17	32
T201 012 EUI 33	12	BSP 1	40	88	20	36

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



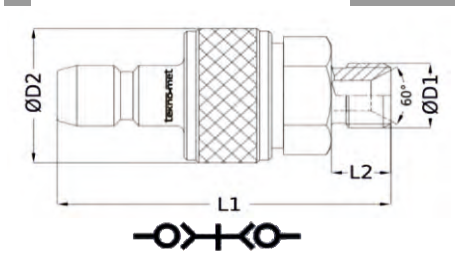
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 012 DUI 21	12	BSP 1/2	40	81	32
T201 012 DUI 26	12	BSP 3/4	40	83	32

Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



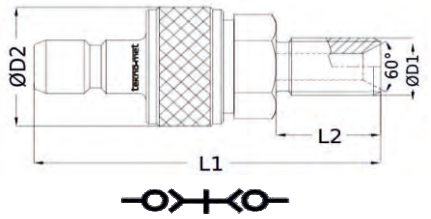
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 012 EUI 21C	12	BSP 1/2	40	84	14	32

Male Thread Plug with Valve 60° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



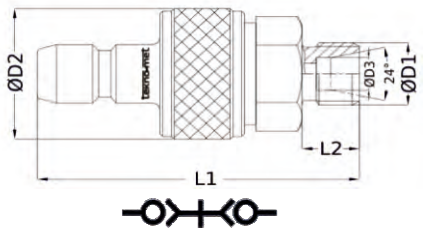
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 012 EUI 21 60	12	BSP 1/2	40	82	15	32
T201 012 EUI 26 60	12	BSP 3/4	40	84	17	32
T201 012 EUI M18 60	12	M18x1,5	40	78	11	32
T201 012 EUI M22 60	12	M22x1,5	40	79	12	32

Male Long Thread Plug with Valve 60° Sealing / Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 012 EUI M22 39-60	12	M22x1,5	40	106	39	32

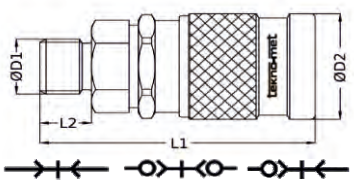
Male Thread Plug with Valve 24° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T201 012 EUI M18 12-24	12	M18x1,5	40	12	78	11	32
T201 012 EUI M22 15-24	12	M22x1,5	40	15	79	12	32
T201 012 EUI M24 16-24	12	M24x1,5	40	16	81	14	32

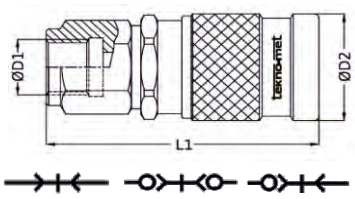
T201.019 Series

Male Thread Socket / Kupplung mit Aussengewinde



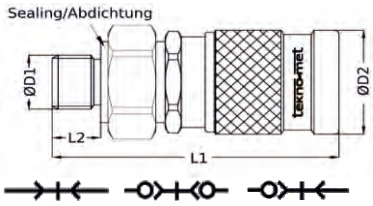
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 019 EGI 26	T201 019 EGF 26	19	BSP 3/4	54	100	17	46
T201 019 EGI 33	T201 019 EGF 33	19	BSP 1	54	100	20	46
T201 019 EGI 42	T201 019 EGF 42	19	BSP 1-1/4	54	103	20	46

Female Thread Socket / Kupplung mit Innengewinde



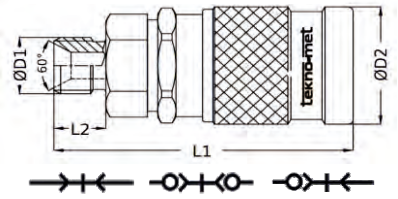
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 019 DGI 26	T201 019 DGF 26	19	BSP 3/4	54	94	46
T201 019 DGI 33	T201 019 DGF 33	19	BSP 1	54	98	46

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



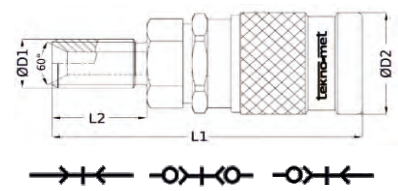
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 019 EGI 26C	T201 019 EGF 26C	19	BSP 3/4	54	102	16	46

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



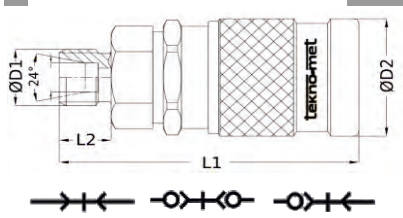
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 019 EGI 26 60	T201 019 EGF 26 60	19	BSP 3/4	54	100	17	46
T201 019 EGI 33 60	T201 019 EGF 33 60	19	BSP 1	54	103	20	46
T201 019 EGI M26 60	T201 019 EGF M26 60	19	M26x1,5	54	95	12	46
T201 019 EGI M30 60	T201 019 EGF M30 60	19	M30x1,5	54	97	14	46

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 019 EGI M30 45-60	T201 019 EGF M30 45-60	19	M30x1,5	54	128	45	46

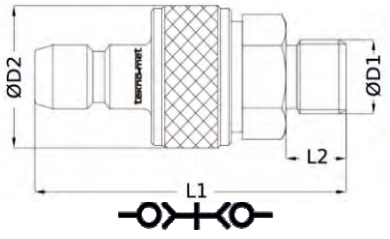
Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 019 EGI M26 18-24	T201 019 EGF M26 18-24	19	M26x1,5	54	95	12	46
T201 019 EGI M30 20-24	T201 019 EGF M30 20-24	19	M30x2	54	97	16	46
T201 019 EGI M30 22-24	T201 019 EGF M30 22-24	19	M30x2	54	99	18	46
T201 019 EGI M36 25-24	T201 019 EGF M36 25-24	19	M36x2	54	101	18	46

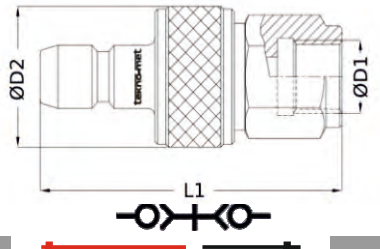
T201.019 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



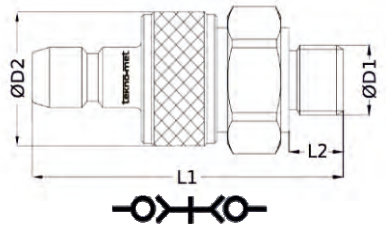
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 019 EUI 26	19	BSP 3/4	54	99	17	46
T201 019 EUI 33	19	BSP 1	54	102	20	46

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



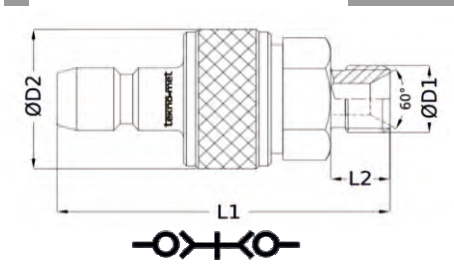
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 019 DUI 26	19	BSP 3/4	54	93	46
T201 019 DUI 33	19	BSP 1	54	97	46

Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



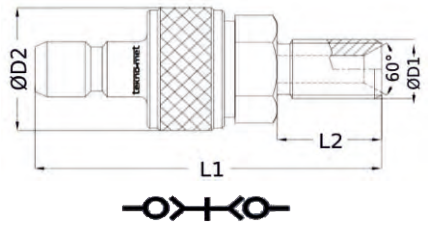
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 019 EUI 26C	19	BSP 3/4	54	101	16	46

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



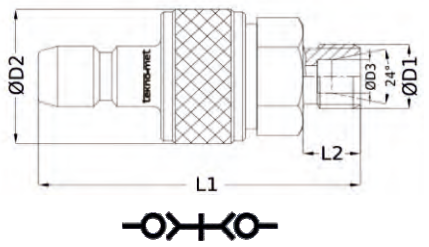
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 019 EUI 26 60	19	BSP 3/4	54	99	17	46
T201 019 EUI 33 60	19	BSP 1	54	102	20	46
T201 019 EUI M26 60	19	M26x1,5	54	94	12	46
T201 019 EUI M30 60	19	M30x1,5	54	96	14	46

Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 019 EUI M30 45-60	19	M30x1,5	54	127	45	46

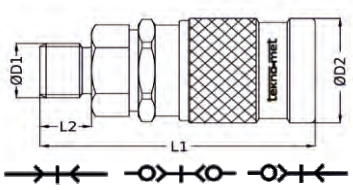
Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T201 019 EUI M26 18-24	19	M26x1,5	54	18	94	12	46
T201 019 EUI M30 20-24	19	M30x2	54	20	98	16	46
T201 019 EUI M30 22-24	19	M30x2	54	22	96	14	46
T201 019 EUI M36 25-24	19	M36x2	54	36	100	18	46

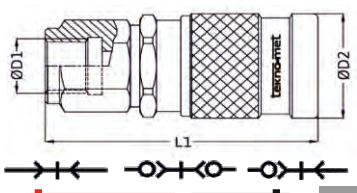
T201.025 Series

Male Thread Socket / Kupplung mit Aussengewinde



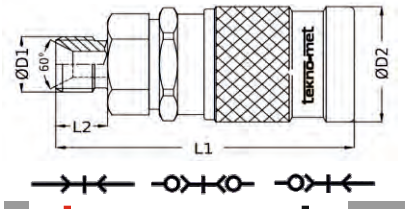
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 025 EGI 48	T201 025 EGF 48	25	BSP 1-1/2	62	132	22	55

Female Thread Socket / Kupplung mit Innengewinde



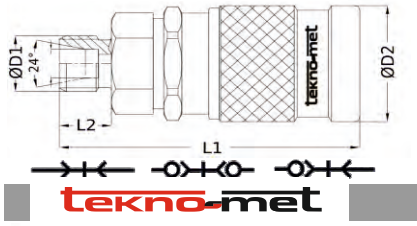
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 025 DGI 48	T201 025 DGF 48	25	BSP 1-1/2	62	139	55

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



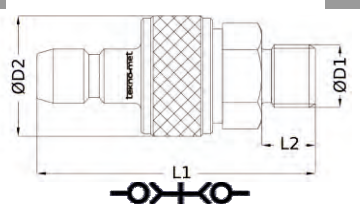
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 025 EGI 48 60	T201 025 EGF 48 60	25	BSP 1-1/2	62	132	22	55
T201 025 EGI M38 60	T201 025 EGF M38 60	25	M38x1,5	62	124	14	55

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



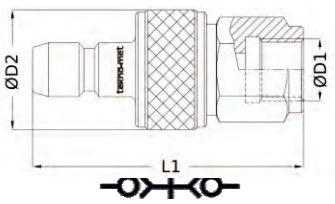
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 025 EGI M42 30-24	T201 025 EGF M42 30-24	25	M42x2	62	130	20	55

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



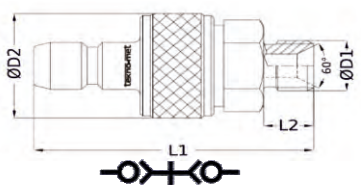
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 025 EUI 48	25	BSP 1-1/2	62	133	22	55

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



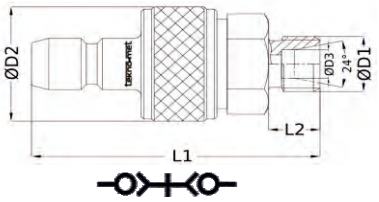
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 025 DUI 48	25	BSP 1-1/2	62	140	55

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 025 EUI 48 60	25	BSP 1-1/2	62	133	22	55
T201 025 EUI M38 60	25	M38x1,5	62	125	14	55

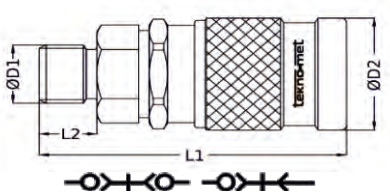
Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T201 025 EUI M42 30-24	25	M42x2	62	30	131	20	55

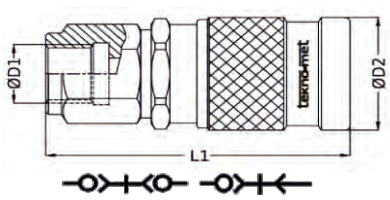
T201.032 Series

Male Thread Socket / Kupplung mit Aussengewinde



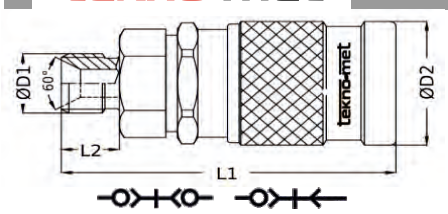
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EGI 48	32	BSP 1-1/2	82	139	22	75
T201 032 EGI 60	32	BSP 2	82	143	26	75

Female Thread Socket / Kupplung mit Innengewinde



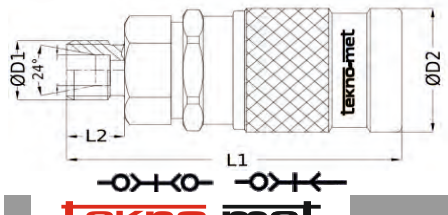
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 032 DGI 48	32	BSP 1-1/2	82	126	75
T201 032 DGI 60	32	BSP 2	82	130	75

Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



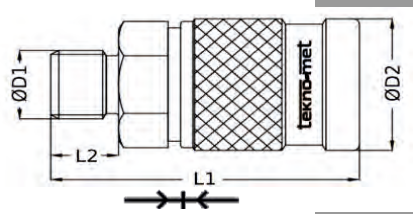
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EGI M45 60	32	M45x1,5	82	128	16	75

Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



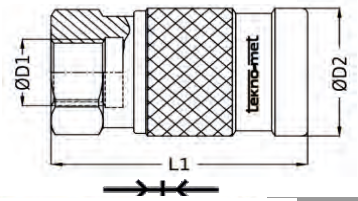
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EGI M52 38-24	32	M52x2	82	134	22	75

Male Thread Socket / Kupplung mit Aussengewinde



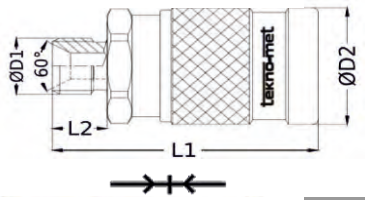
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EGF 48	32	BSP 1-1/2	82	109	22	70
T201 032 EGF 60	32	BSP 2	82	113	26	70

Female Thread Socket / Kupplung mit Innengewinde



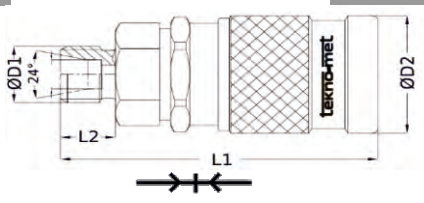
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 032 DGF 48	32	BSP 1-1/2	82	87	70
T201 032 DGF 60	32	BSP 2	82	87	70

Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EGF M45 60	32	M45x1,5	82	103	16	70

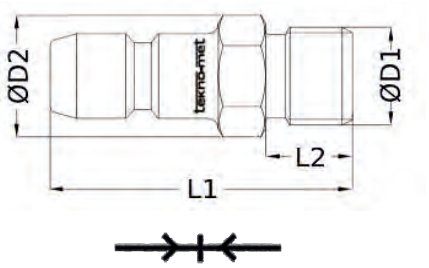
Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EGF M52 38-24	32	M52x2	82	109	22	70

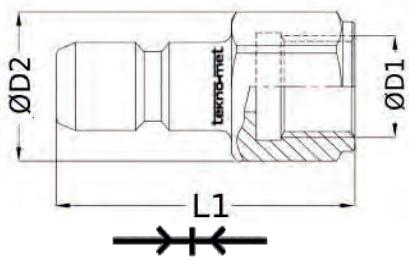
T201.032 Series

Male Thread Plug / Nippel mit Aussengewinde



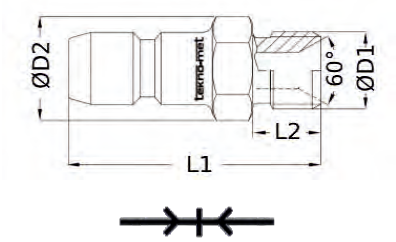
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EUF 48	32	BSP 1-1/2	60	82	22	55
T201 032 EUF 60	32	BSP 2	73	88	26	65

Female Thread Plug / Nippel mit Innengewinde



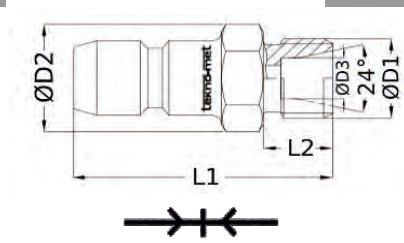
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 032 DUF 48	32	BSP 1-1/2	66	75	60
T201 032 DUF 60	32	BSP 2	78	77	70

Male Plug with 60° Sealing Cone / Nippel mit Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EUF M45 60	32	M45x1,5	62	71	16	55

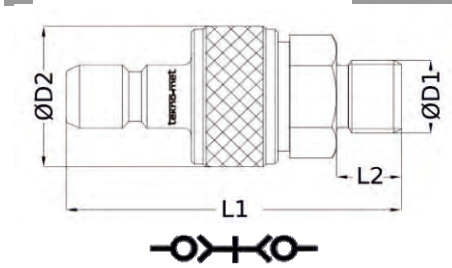
Male Plug with 24° Sealing Cone / Nippel mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EUF M52 24	32	M52x2	67	82	22	60

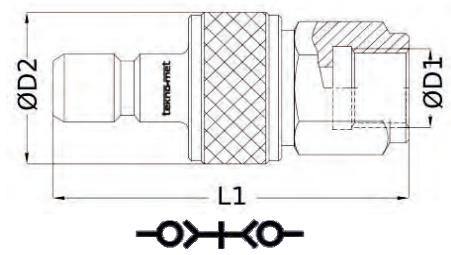
T201.032 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



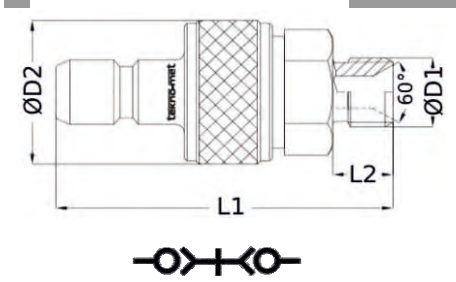
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EUI 48	32	BSP 1-1/2	82	138	22	75
T201 032 EUI 60	32	BSP 2	82	142	26	75

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



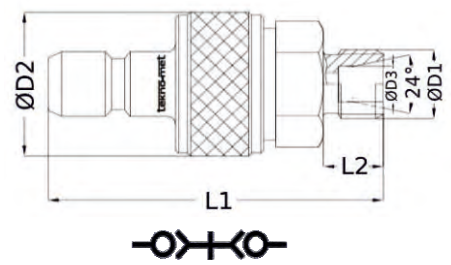
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 032 DUI 48	32	BSP 1-1/2	82	125	75
T201 032 DUI 60	32	BSP 2	82	129	75

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 032 EUI M45 60	32	M45x1,5	82	103	16	70

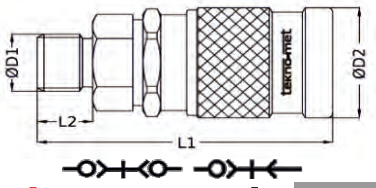
Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T201 032 EUI M52 38-24	32	M52x2	82	38	133	22	75

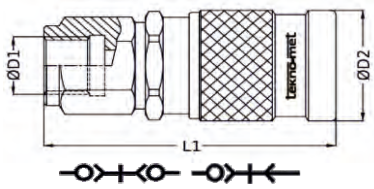
T201.50 Series

Male Thread Socket / Kupplung mit Aussengewinde



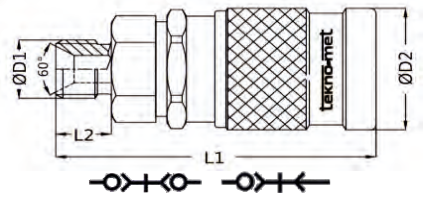
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EGI 60	50	BSP 2	112	162	26	75
T201 050 EGI 75	50	BSP 2-1/2	112	164	30	75

Female Thread Socket / Kupplung mit Innengewinde



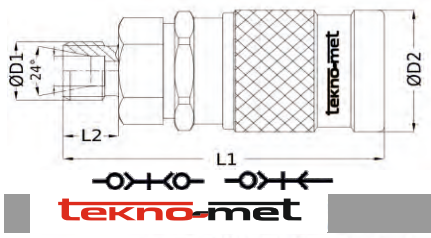
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 050 DGI 60	50	BSP 2	112	158	100
T201 050 DGI 75	50	BSP 2-1/2	112	167	100

Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



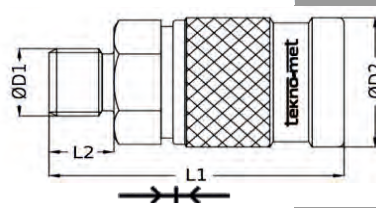
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EGI M65 60	50	M65x2	112	159	18	100

Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



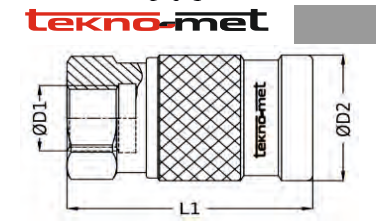
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EGI M52 42-24	50	M52x2	112	158	22	100

Male Thread Socket / Kupplung mit Aussengewinde



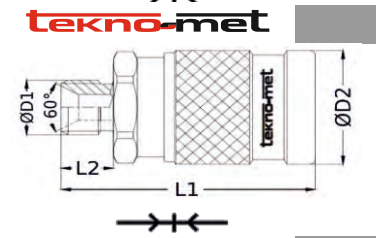
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EGF 60	50	BSP 2	112	133	26	100
T201 050 EGF 75	50	BSP 2-1/2	112	138	30	100

Female Thread Socket / Kupplung mit Innengewinde



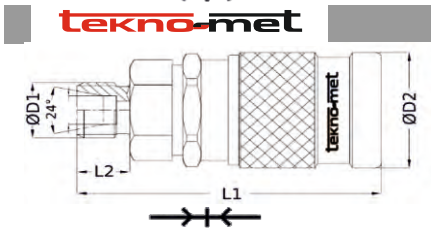
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 050 DGF 60	50	BSP 2	112	112	100
T201 050 DGF 75	50	BSP 2-1/2	112	112	100

Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EGF M65 60	50	M65x2	112	126	18	100

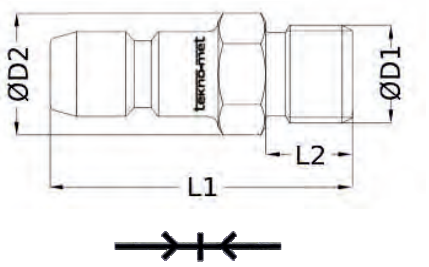
Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EGF M52 42-24	50	M52x2	112	122	16	100

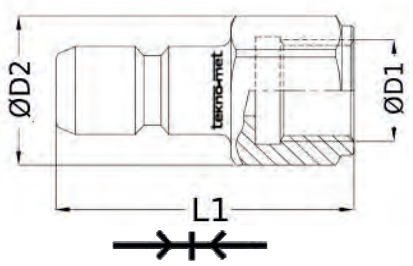
T201.050 Series

Male Thread Plug / Nippel mit Aussengewinde



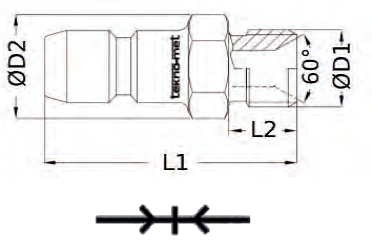
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EUF 60	50	BSP 2	92	92	26	85
T201 050 EUF 75	50	BSP 2-1/2	92	96	30	85

Female Thread Plug / Nippel mit Innengewinde



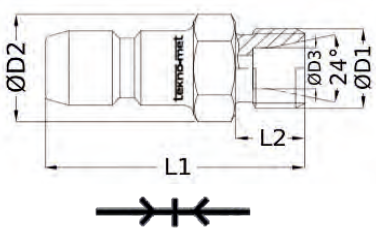
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 050 DUF 60	50	BSP 2	92	86	85
T201 050 DUF 75	50	BSP 2-1/2	92	89	85

Male Plug with 60° Sealing Cone / Nippel mit Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EUF M65 60	50	M65x2	92	93	18	85

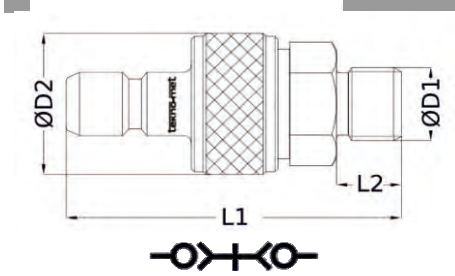
Male Plug with 24° Sealing Cone / Nippel mit Aussengewinde mit 24° Dichtkonus



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EUF M52 24	50	M52x2	92	91	16	100

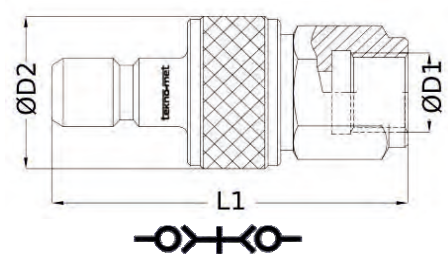
T201.050 Series

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



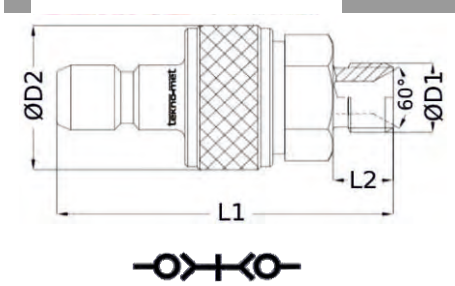
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EUI 48	50	BSP 1-1/2	82	138	22	100
T201 050 EUI 60	50	BSP 2	82	142	26	100

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



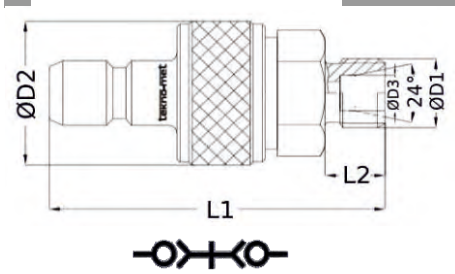
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T201 050 DUI 48	50	BSP 1-1/2	82	125	100
T201 050 DUI 60	50	BSP 2	82	129	100

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T201 050 EUI M45 60	50	M45x1,5	82	103	16	100

Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T201 050 EUI M52 38-24	50	M52x2	82	38	133	22	100

T202 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

HIGH PRESSURE / HOHER DRUCK

Interchangeability / Austauschbarkeit

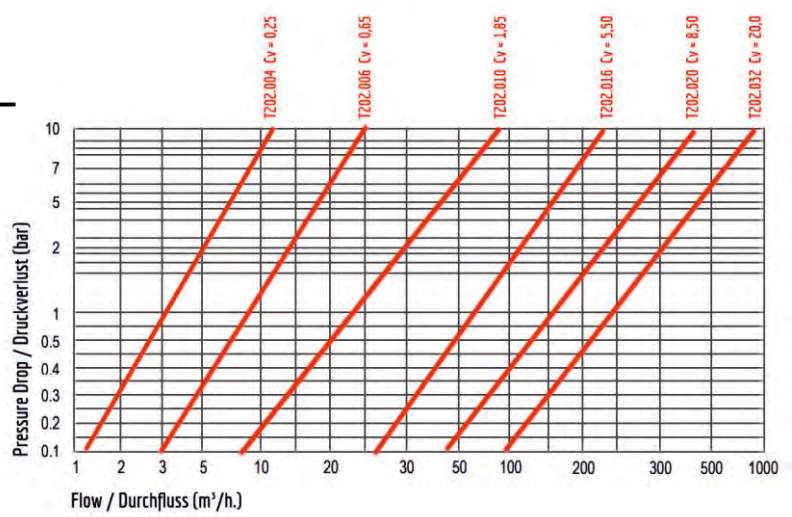
T202.004	HP-004
T202.006	HP-006
T202.010	HP-010
T202.016	HP-016
T202.020	HP-020
T202.032	HP-032

Flow Size - Nennweite

T202.004	4 mm
T202.006	6 mm
T202.010	10 mm
T202.016	16 mm
T202.020	20 mm
T202.032	32 mm

Working Pressure / Betriebsdruck

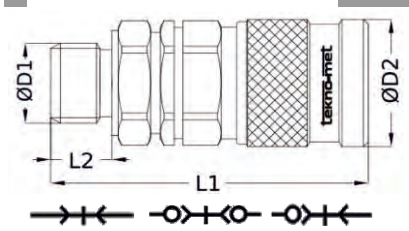
	Stainless Steel Edelstahl	Steel Stahl
T202.04	500 Bar	2000 Bar
T202.06	320 Bar	1000 Bar
T202.10	300 Bar	600 Bar
T202.16	250 Bar	500 Bar
T202.20	180 Bar	400 Bar
T202.32	180 Bar	300 Bar



T202.004 Series

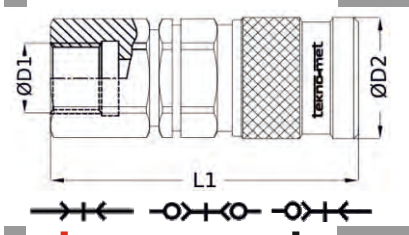
High Pressure / Hoher Druck

Male Thread Socket / Kupplung mit Aussengewinde



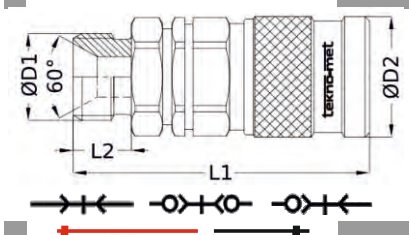
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 004 TGI 13	T202 004 TGF 13	4	NPT 1/4	30	72	14	22

Female Thread Socket / Kupplung mit Innengewinde



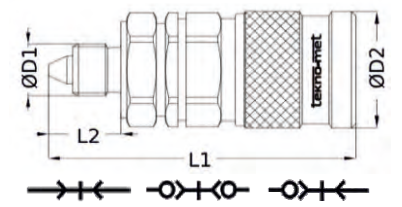
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T202 004 NGI 13	T202 004 NGF 13	4	NPT 1/4	30	69	22

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 004 EGI 13 60	T202 004 EGF 13 60	4	BSP 1/4	30	70	12	22

UNF Male Thread Socket / UNF Kupplung mit Aussengewinde

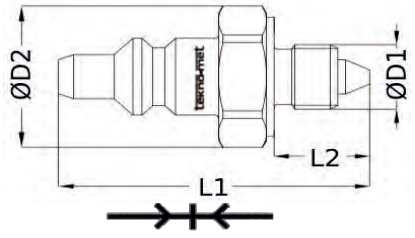


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 004 UGI 1418	T202 004 UGF 1418	4	UNF 9-16-18	30	76	18	22

T202.004 Series

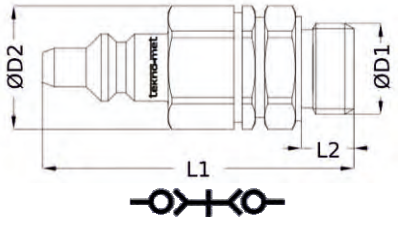
High Pressure / Hoher Druck

UNF Male Thread Plug / UNF Nippel mit Aussengewinde



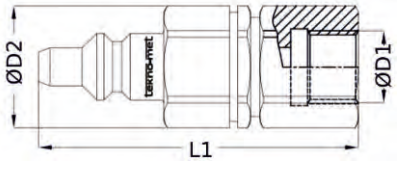
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 004 UUF 1418	4	UNF 9/16-18	19	51	18	17

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



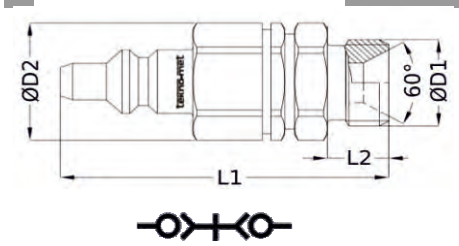
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 004 TUI 13	4	NPT 1/4	30	72	14	22

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



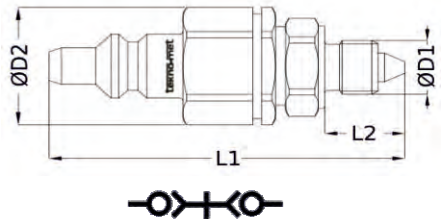
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T202 004 NUI 13	4	NPT 1/4	30	69	22

Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 004 EUI 13 60	4	BSP 1/4	30	70	12	22

UNF Male Thread Plug with Valve/ UNF Nippel mit Aussengewinde mit Ventil

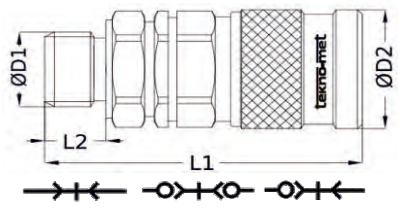


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 004 UUI 1418	4	UNF 9/16-18	30	76	18	22

T202.006 Series

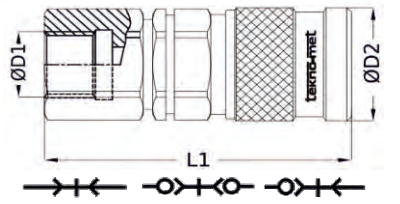
High Pressure / Hoher Druck

Male Thread Socket / Kupplung mit Aussengewinde



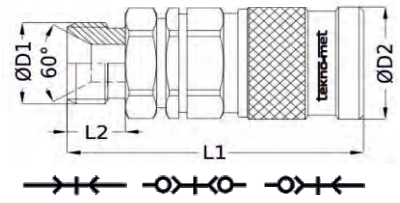
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 006 EGI 17	T202 006 EGF 17	6	BSP 3/8	34	76	15	30
T202 006 TGI 17	T202 006 TGF 17	6	NPT 3/8	34	76	15	30

Female Thread Socket / Kupplung mit Innengewinde



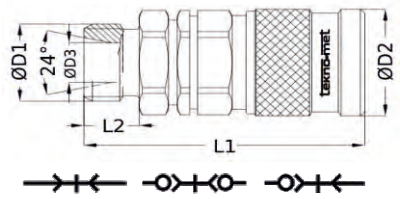
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T202 006 DGI 17	T202 006 DGF 17	6	BSP 3/8	34	75	30
T202 006 NGI 17	T202 006 NGF 17	6	NPT 3/8	34	82	30

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 006 EGI 17 60	T202 006 EGF 17 60	6	BSP 3/8	34	78	12	30
T202 006 TGI 17 60	T202 006 TGF 17 60	6	NPT 3/8	34	81	15	30
T202 006 EGI M14 60	T202 006 EGF M14 60	6	M14x1,5	34	76	10	30
T202 006 EGI M16 60	T202 006 EGF M16 60	6	M16x1,5	34	77	11	30

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus

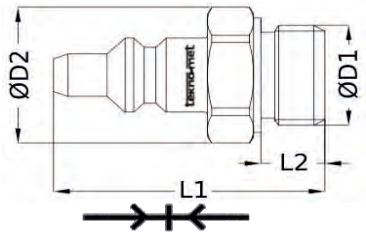


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T202 006 EGI M16 24	T202 006 EGF M16 24	6	M16x1,5	34	8	73	12	30
T202 006 EGI M18 24	T202 006 EGF M18 24	6	M18x1,5	34	10	73	12	30
T202 006 EGI M20 24	T202 006 EGF M20 24	6	M20x1,5	34	12	73	12	30

T202.006 Series

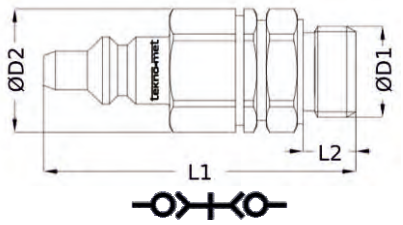
High Pressure / Hoher Druck

Male Thread Plug / Nippel mit Aussengewinde



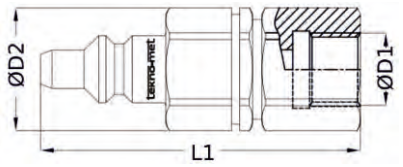
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 006 EUF 17	6	BSP 3/8	25	54	15	22

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



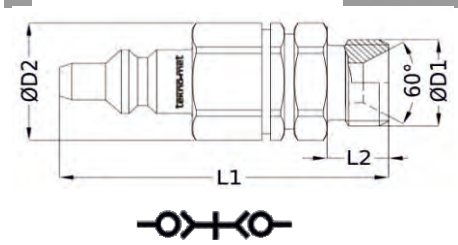
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 006 EUI 17	6	BSP 3/8	34	80	12	30

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



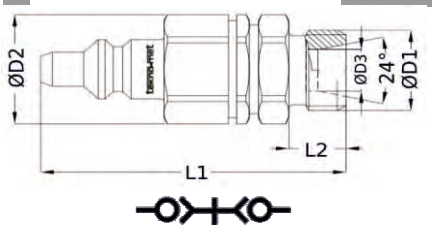
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T202 006 DUI 17	6	BSP 3/8	34	73	30
T202 006 NUI 17	6	NPT 3/8	34	80	30

Male Thread Plug with Valve 60° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 006 EUI 17 60	6	BSP 3/8	34	71	12	30
T202 006 TUI 17 60	6	NPT 3/8	34	74	15	30
T202 006 EUI M14 60	6	M14x1,5	34	69	10	30
T202 006 EUI M16 60	6	M16x1,5	34	70	11	30

Male Thread Plug with Valve 24° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 24°

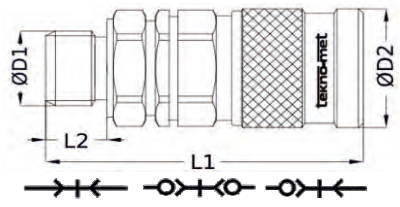


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T202 006 EUI M16 24	12	M16x1,5	34	8	71	12	30
T202 006 EUI M18 24	12	M18x1,5	34	10	71	12	30
T202 006 EUI M20 24	12	M20x1,5	34	12	71	12	30

T202.010 Series

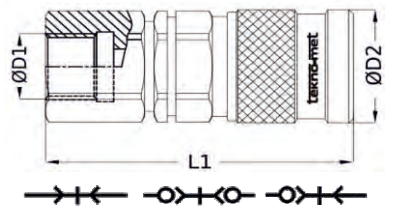
High Pressure / Hoher Druck

Male Thread Socket / Kupplung mit Aussengewinde



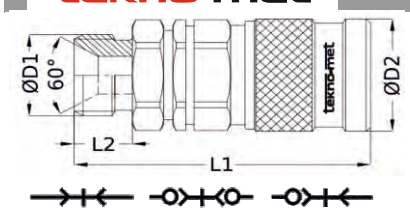
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 010 EGI 21	T202 010 EGF 21	10	BSP 1/2	46	98	17	41

Female Thread Socket / Kupplung mit Innengewinde



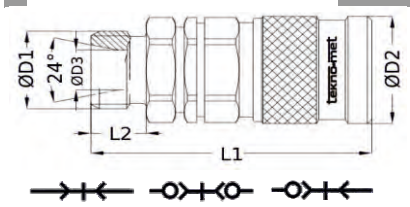
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T202 010 DGI 21	T202 010 DGF 21	10	BSP 1/2	46	97	41
T202 010 NGI 21	T202 010 NGF 21	10	NPT 1/2	46	101	41

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 010 EGI 21 60	T202 010 EGF 21 60	10	BSP 1/2	46	96	15	41
T202 010 TGI M18 60	T202 010 TGF M18 60	10	M18x1,5	46	92	11	41
T202 010 EGI M22 60	T202 010 EGF M22 60	10	M22x1,5	46	93	12	41

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus

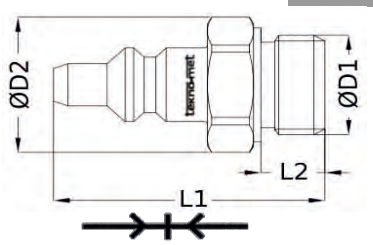


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T202 010 EGI M20 24	T202 010 EGF M20 24	10	M20x1,5	46	12	93	12	41
T202 010 EGI M22 24	T202 010 EGF M22 24	10	M22x1,5	46	14	95	14	41
T202 010 EGI M24 24	T202 010 EGF M24 24	10	M24x1,5	46	16	95	14	41

T202.010 Series

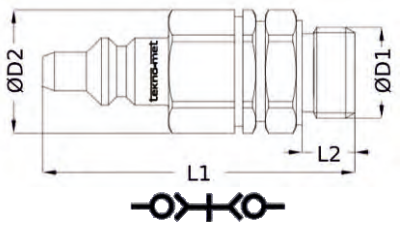
High Pressure / Hoher Druck

Male Thread Plug / Nippel mit Aussengewinde



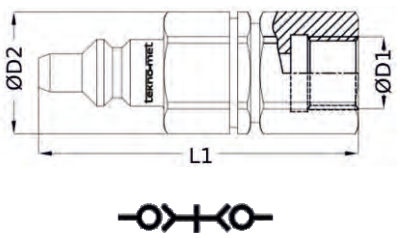
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 010 EUF 21	10	BSP 1/2	30	63	17	27

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



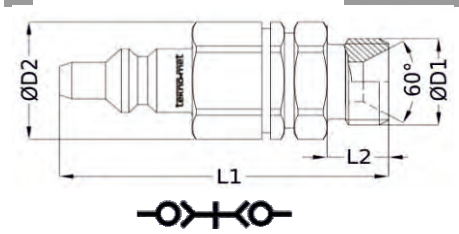
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 010 EUI 21	10	BSP 1/2	46	98	17	41

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



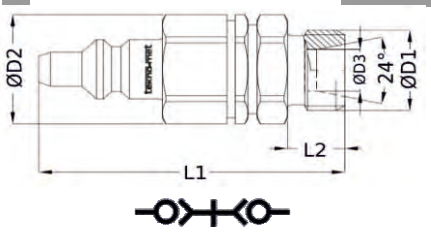
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T202 010 DUI 21	10	BSP 1/2	46	97	41
T202 010 NUI 21	10	NPT 1/2	46	101	41

Male Thread Plug with Valve 60° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 010 EUI 21 60	10	BSP 1/2	46	96	15	41
T202 010 TUI M18 60	10	M18x1,5	46	92	11	41
T202 010 EUI M22 60	10	M22x1,5	46	93	12	41

Male Thread Plug with Valve 24° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 24°

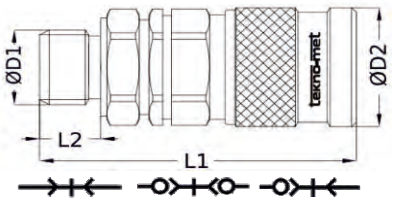


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T202 010 EUI M20 24	10	M20x1,5	46	12	93	12	41
T202 010 EUI M22 24	10	M22x1,5	46	14	95	14	41
T202 010 EUI M24 24	10	M24x1,5	46	16	95	14	41

T202.016 Series

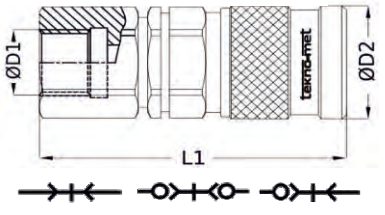
High Pressure / Hoher Druck

Male Thread Socket / Kupplung mit Aussengewinde



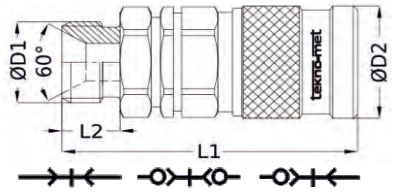
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 016 EGI 26	T202 016 EGF 26	16	BSP 3/4	56	116	19	46

Female Thread Socket / Kupplung mit Innengewinde



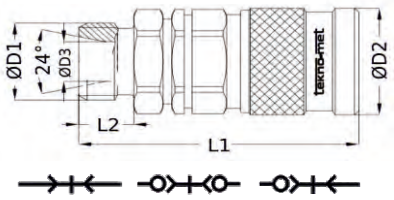
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T202 016 DGI 26	T202 016 DGF 26	16	BSP 3/4	56	111	46

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 016 EGI 26 60	T202 016 EGF 26 60	16	BSP 3/4	56	114	17	46
T202 016 TGI M22 60	T202 016 TGF M22 60	16	M22x1,5	56	109	12	46

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus

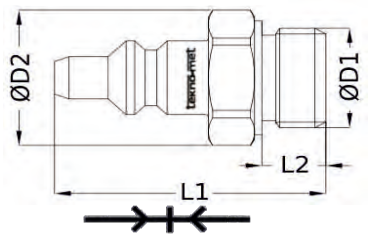


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T202 016 EGI M24 24	T202 016 EGF M24 24	16	M24x1,5	56	16	111	14	46
T202 016 EGI M30 24	T202 016 EGF M30 24	16	M30x2	56	20	113	16	46

T202.016 Series

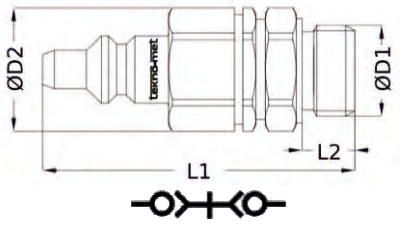
High Pressure / Hoher Druck

Male Thread Plug / Nippel mit Aussengewinde



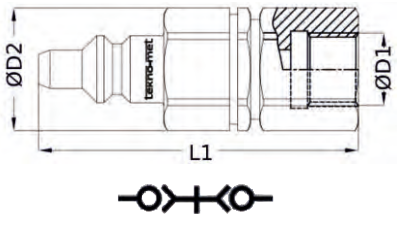
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 016 EUF 26	16	BSP 3/4	40	72	19	36

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



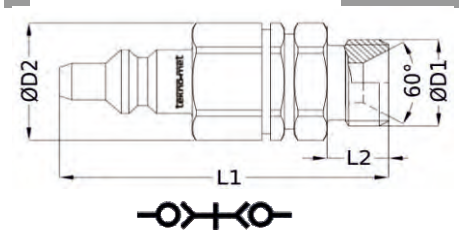
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 016 EUI 26	16	BSP 3/4	56	116	19	46

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



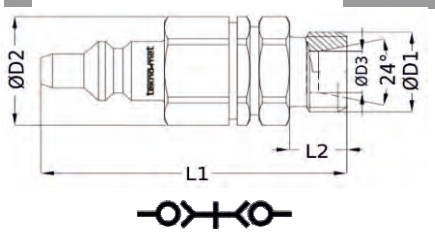
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T202 016 DUI 26	16	BSP 3/4	56	110	46

Male Thread Plug with Valve 60° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 016 EUI 26 60	16	BSP 3/4	56	114	17	46
T202 016 TUI M22 60	16	M22x1,5	56	109	12	46

Male Thread Plug with Valve 24° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 24°

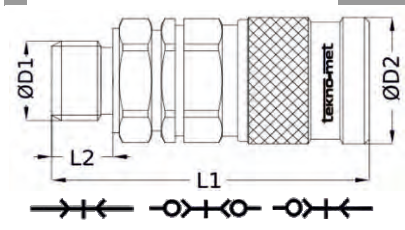


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T202 016 EUI M24 24	16	M24x1,5	56	16	111	14	46
T202 016 EUI M30 24	16	M30x2	56	20	113	16	46

T202.020 Series

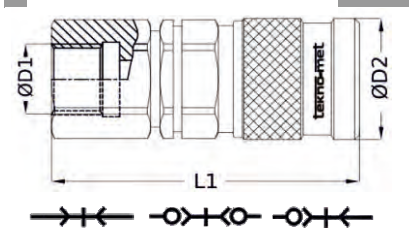
High Pressure / Hoher Druck

Male Thread Socket / Kupplung mit Aussengewinde



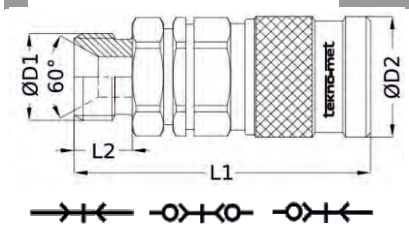
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 020 EGI 33	T202 016 EGF 33	20	BSP 1	62	120	21	55

Female Thread Socket / Kupplung mit Innengewinde



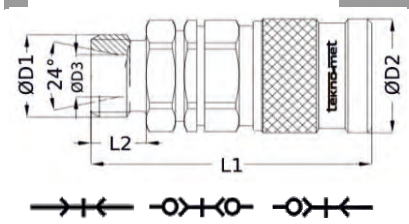
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T202 020 DGI 33	T202 016 DGF 33	20	BSP 1	62	123	55

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 020 EGI 33 60	T202 016 EGF 33 60	20	BSP 1	62	119	20	55
T202 020 TGI M26 60	T202 016 TGF M26 60	20	M26x1,5	62	111	12	55
T202 020 EGI M30 60	T202 016 EGF M30 60	20	M30x1,5	62	113	14	55

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus

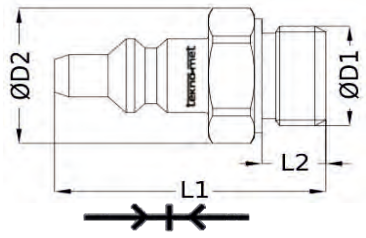


ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T202 020 EGI M30 24	T202 016 EGF M30 24	20	M30x2	62	20	115	16	55
T202 020 EGI M36 24	T202 016 EGF M36 24	20	M36x2	62	25	117	18	55

T202.020 Series

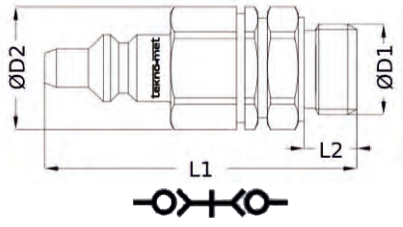
High Pressure / Hoher Druck

Male Thread Plug / Nippel mit Aussengewinde



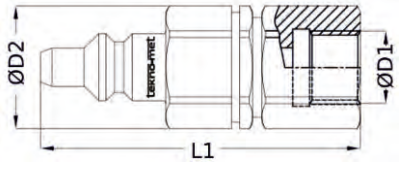
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 020 EUF 33	20	BSP 1	45	74	21	41

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



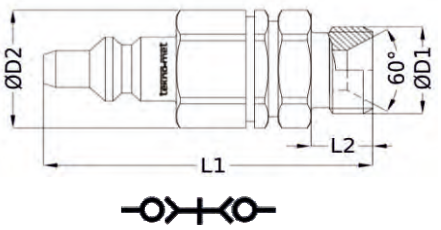
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 020 EUI 33	20	BSP 1	62	120	21	55

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



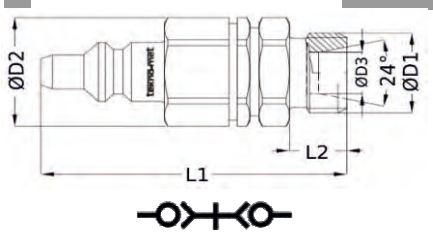
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T202 020DUI 33	20	BSP 1	62	123	55

Male Thread Plug with Valve 60° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 020 EUI 33 60	20	BSP 1	62	119	20	55
T202 020 TUI M26 60	20	M26x1,5	62	111	12	55
T202 020 EUI M30 60	20	M30x1,5	62	113	14	55

Male Thread Plug with Valve 24° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 24°

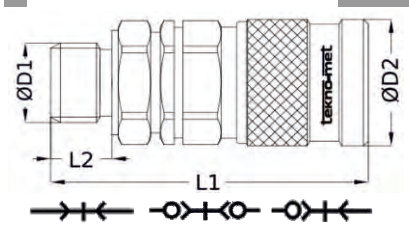


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T202 020 EUI M30 24	20	M30x2	62	20	115	16	55
T202 020 EUI M36 24	20	M36x2	62	25	117	18	55

T202.032 Series

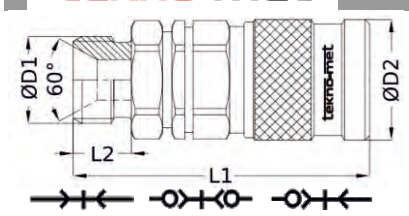
High Pressure / Hoher Druck

Male Thread Socket / Kupplung mit Aussengewinde



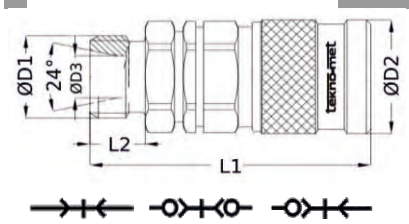
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 032 EGI 48	T202 032 EGF 48	32	BSP 1-1/2	90	145	25	80
T202 032 EGI 60	T202 032 EGF 60	32	BSP 2	90	150	30	80

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



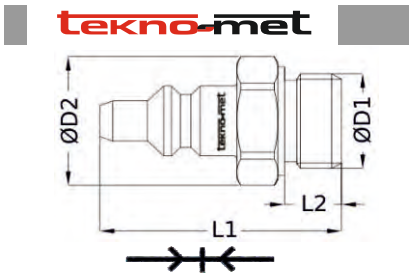
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 032 EGI M38 60	T202 032 EGF M38 60	32	M38x1,5	90	134	14	80
T202 032 TGI M45 60	T202 032 TGF M45 60	32	M45x1,5	90	136	16	80

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



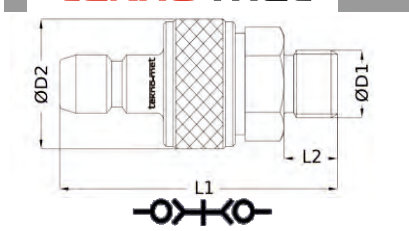
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T202 032 EGI M42 24	T202 032 EGF M42 24	32	M42x2	90	30	140	20	80
T202 032 EGI M52 24	T202 032 EGF M52 24	32	M52x2	90	38	142	22	80

Male Thread Plug / Nippel mit Aussengewinde



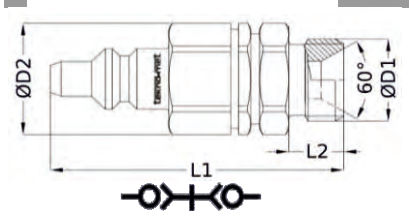
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 032 EUF 48	32	BSP 1-1/2	62	91	25	55
T202 032 EUF 60	32	BSP 2	86	93	27	75

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



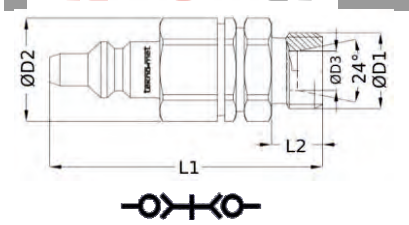
ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 032 EUI 48	32	BSP 1-1/2	90	145	25	80
T202 032 EUI 60	32	BSP 2	90	150	30	80

Male Thread Plug with Valve 60° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T202 032 EUI M38 60	32	M38x1,5	90	134	14	80
T202 032 TUI M45 60	32	M45x1,5	90	136	16	80

Male Thread Plug with Valve 24° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	Hex
T202 032 EUI M42 24	32	M42x2	90	30	140	20	80
T202 032 EUI M52 24	32	M52x2	90	38	142	22	80

T204 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

Interchangeability / Austauschbarkeit

T204.006	UF-006
T204.007	UF-007
T204.012	UF-012
T204.019	UF-019
T204.032	UF-032

Working Pressure / Betriebsdruck

	Brass Messing	Steel Stahl
T204.006	30 Bar	30 Bar
T204.007	25 Bar	25 Bar
T204.012	20 Bar	20 Bar
T204.019	20 Bar	20 Bar
T204.032	10 Bar	10 Bar

Flow Size - Nennweite

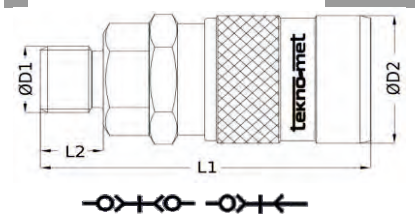
T204.006	6 mm
T204.007	7 mm
T204.012	12 mm
T204.019	19 mm
T204.032	32 mm

Material of Steel Coupler -C Version
Material für die Stahlversion - C Version

Socket Body / Kupplungsgrundkörper	Steel zinc plated Stahl verzinkt
Sleeve / Hülse	Steel zinc plated Stahl verzinkt
Valve/Ventil	Brass / Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Steel zinc plated Stahl verzinkt

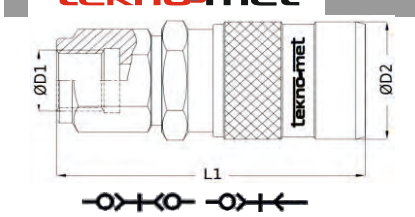
T204.006 Series

Male Thread Socket with Valve / Kupplung mit Aussengewinde mit Ventil



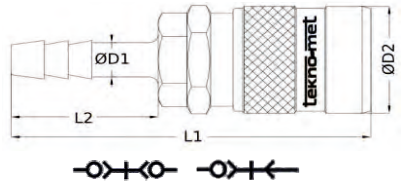
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 006 EGI 313	T204 006 EGI 413	6	BSP 1/4	25	58	11	19
T204 006 EGI 317	T204 006 EGI 417	6	BSP 3/8	25	59	12	19
T204 006 EGI 321	T204 006 EGI 421	6	BSP 1/2	25	62	15	22

Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil



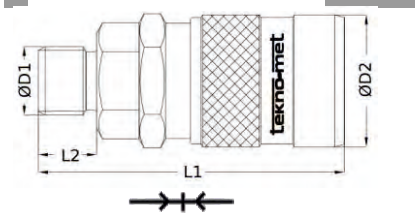
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 006 DGI 313	T204 006 DGI 413	6	BSP 1/4	25	57	19
T204 006 DGI 317	T204 006 DGI 417	6	BSP 3/8	25	58	22

Standard Hose Tail Socket with Valve / Kupplung mit gerader Standard - Schlauchtülle mit Ventil



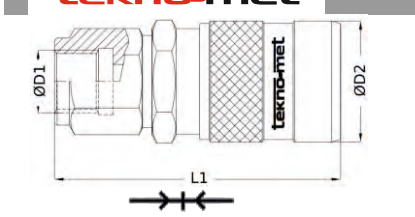
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 006 HGI 306	T204 006 HGI 406	6	6 mm	25	71	25
T204 006 HGI 309	T204 006 HGI 409	6	9 mm	25	76	30
T204 006 HGI 311	T204 006 HGI 411	6	11 mm	25	76	30
T204 006 HGI 313	T204 006 HGI 413	6	13 mm	25	76	30

Male Thread Socket / Kupplung mit Aussengewinde



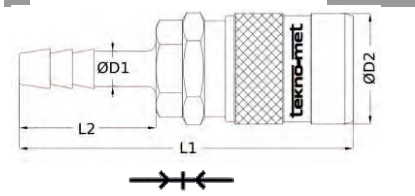
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 006 EGF 313	T204 006 EGF 413	6	BSP 1/4	25	56	11	19
T204 006 EGF 317	T204 006 EGF 417	6	BSP 3/8	25	57	12	19
T204 006 EGF 321	T204 006 EGF 421	6	BSP 1/2	25	60	15	22

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 006 DGF 313	T204 006 DGF 413	6	BSP 1/4	25	57	19
T204 006 DGF 317	T204 006 DGF 417	6	BSP 3/8	25	58	22

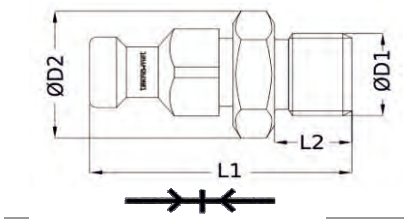
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 006 HGF 306	T204 006 HGF 406	6	6 mm	25	71	25
T204 006 HGF 309	T204 006 HGF 409	6	9 mm	25	76	30
T204 006 HGF 311	T204 006 HGF 411	6	11 mm	25	76	30
T204 006 HGF 313	T204 006 HGF 413	6	13 mm	25	76	30

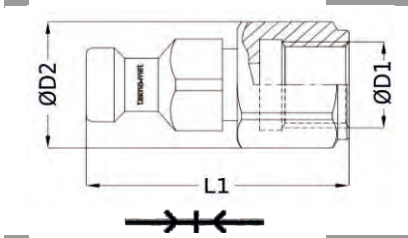
T204.006 Series

Male Thread Plug / Nippel mit Aussengewinde



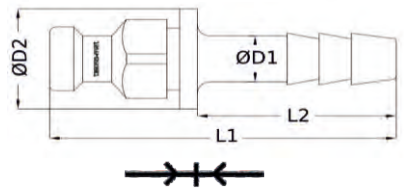
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 006 EUF 313	T204 006 EUF 413	6	BSP 1/4	19	38	11	17
T204 006 EUF 317	T204 006 EUF 417	6	BSP 3/8	21	39	12	19

Female Thread Plug / Nippel mit Innengewinde



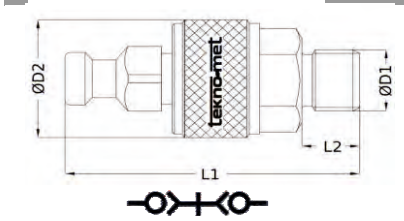
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 006 DUF 313	T204 006 DUF 413	6	BSP 1/4	19	38	17
T204 006 DUF 317	T204 006 DUF 417	6	BSP 3/8	24	39	22

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



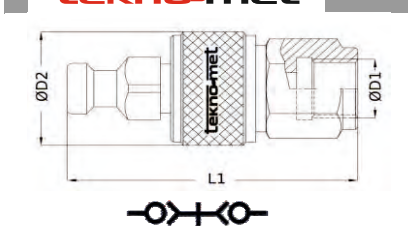
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 006 HUF 306	T204 006 HUF 406	6	6 mm	16	49	25
T204 006 HUF 309	T204 006 HUF 409	6	9 mm	16	54	30
T204 006 HUF 311	T204 006 HUF 411	6	11 mm	16	54	30

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



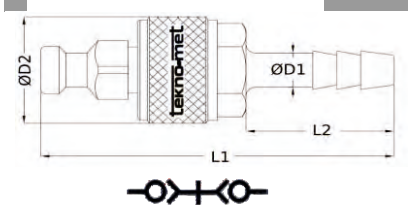
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 006 EUI 313	T204 006 EUI 413	6	BSP 1/4	25	58	11	19
T204 006 EUI 317	T204 006 EUI 417	6	BSP 3/8	25	59	12	19
T204 006 EUI 321	T204 006 EUI 421	6	BSP 1/2	25	62	15	22

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 006 DUI 313	T204 006 DUI 413	6	BSP 1/4	25	57	19
T204 006 DUI 317	T204 006 DUI 417	6	BSP 3/8	25	58	22

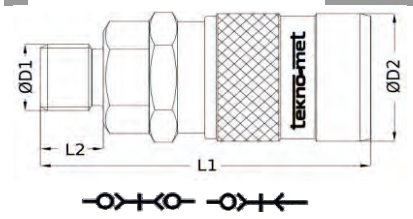
Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 006 HUI 306	T204 006 HUI 406	6	6 mm	25	71	25
T204 006 HUI 309	T204 006 HUI 409	6	9 mm	25	76	30
T204 006 HUI 311	T204 006 HUI 411	6	11 mm	25	76	30
T204 006 HUI 313	T204 006 HUI 413	6	13 mm	25	76	30

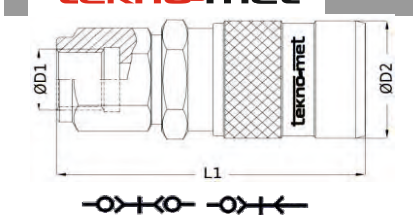
T204.007 Series

Male Thread Socket with Valve / Kupplung mit Aussengewinde mit Ventil



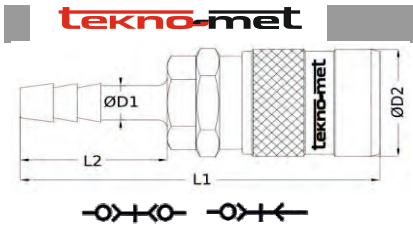
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 007 EGI 313	T204 007 EGI 413	7	BSP 1/4	30	67	11	24
T204 007 EGI 317	T204 007 EGI 417	7	BSP 3/8	30	68	12	24
T204 007 EGI 321	T204 007 EGI 421	7	BSP 1/2	30	71	15	24

Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil



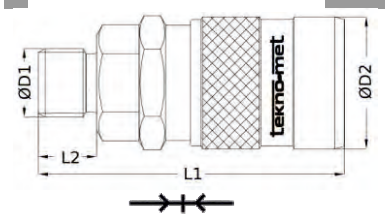
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 007 DGI 313	T204 007 DGI 413	7	BSP 1/4	30	67	24
T204 007 DGI 317	T204 007 DGI 417	7	BSP 3/8	30	68	24
T204 007 DGI 321	T204 007 DGI 421	7	BSP 1/2	30	71	27

Standard Hose Tail Socket with Valve / Kupplung mit gerader Standard - Schlauchtülle mit Ventil



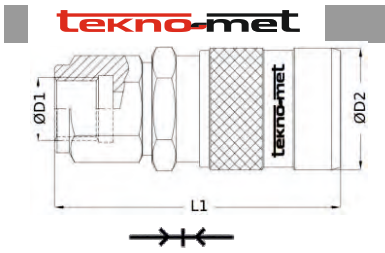
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 007 HGI 306	T204 007 HGI 406	7	6 mm	30	81	25
T204 007 HGI 309	T204 007 HGI 409	7	9 mm	30	86	30
T204 007 HGI 311	T204 007 HGI 411	7	11 mm	30	86	30
T204 007 HGI 313	T204 007 HGI 413	7	13 mm	30	86	30

Male Thread Socket / Kupplung mit Aussengewinde



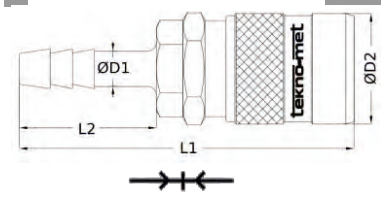
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 007 EGF 313	T204 007 EGF 413	7	BSP 1/4	30	67	11	24
T204 007 EGF 317	T204 007 EGF 417	7	BSP 3/8	30	68	12	24
T204 007 EGF 321	T204 007 EGF 421	7	BSP 1/2	30	71	15	24

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 007 DGF 313	T204 007 DGF 413	7	BSP 1/4	30	67	24
T204 007 DGF 317	T204 007 DGF 417	7	BSP 3/8	30	68	24
T204 007 DGI 321	T204 007 DGI 421	7	BSP 1/2	30	71	27

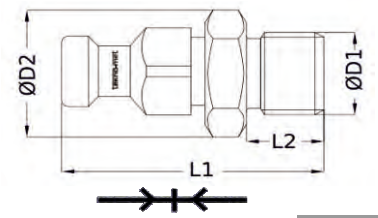
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 007 HGF 306	T204 007 HGF 406	7	6 mm	30	81	25
T204 007 HGF 309	T204 007 HGF 409	7	9 mm	30	86	30
T204 007 HGF 311	T204 007 HGF 411	7	11 mm	30	86	30
T204 007 HGF 313	T204 007 HGF 413	7	13 mm	30	86	30

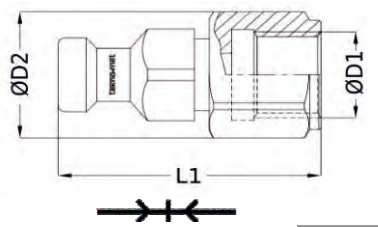
T204.007 Series

Male Thread Plug / Nippel mit Aussengewinde



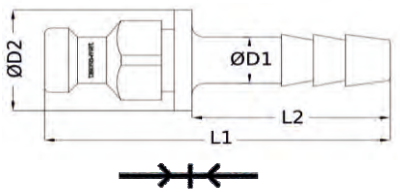
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 007 EUF 317	T204 007 EUF 417	7	BSP 3/8	21	42	12	19
T204 007 EUF 321	T204 007 EUF 421	7	BSP 1/2	24	45	15	22

Female Thread Plug / Nippel mit Innengewinde



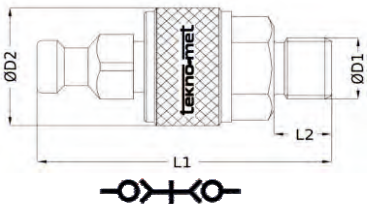
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 007 DUF 317	T204 007 DUF 417	7	BSP 3/8	24	43	22
T204 007 DUF 321	T204 007 DUF 421	7	BSP 1/2	31	46	27

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



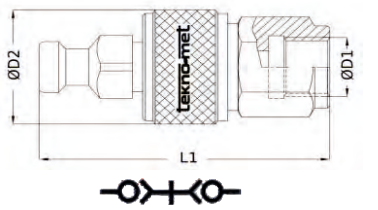
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 007 HUF 309	T204 007 HUF 409	7	9 mm	18	58	30
T204 007 HUF 311	T204 007 HUF 411	7	11 mm	18	58	30
T204 007 HUF 313	T204 007 HUF 413	7	13 mm	18	58	30

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



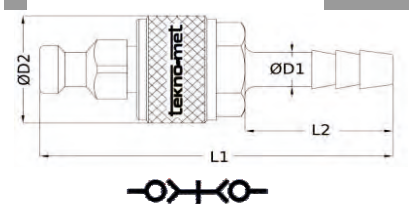
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 007 EUI 313	T204 007 EUI 413	7	BSP 1/4	30	67	11	24
T204 007 EUI 317	T204 007 EUI 417	7	BSP 3/8	30	68	12	24
T204 007 EUI 321	T204 007 EUI 421	7	BSP 1/2	30	71	15	24

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 007 DUI 317	T204 007 DUI 417	7	BSP 3/8	30	68	24
T204 007 DUI 321	T204 007 DUI 421	7	BSP 1/2	30	71	27

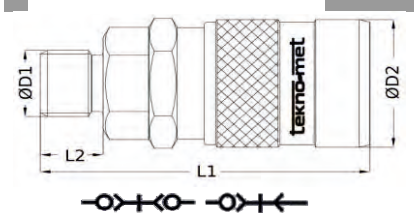
Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 007 HUI 306	T204 007 HUI 406	7	6 mm	30	79	30
T204 007 HUI 309	T204 007 HUI 409	7	9 mm	30	84	30
T204 007 HUI 311	T204 007 HUI 411	7	11 mm	30	84	30
T204 007 HUI 313	T204 007 HUI 413	7	13 mm	30	84	30

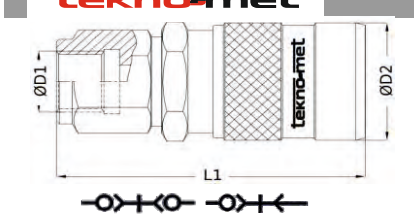
T204.012 Series

Male Thread Socket with Valve / Kupplung mit Aussengewinde mit Ventil



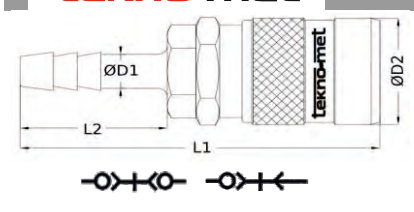
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 012 EGI 321	T204 012 EGI 421	12	BSP 1/2	40	82	15	32
T204 012 EGI 326	T204 012 EGI 426	12	BSP 3/4	40	84	17	32
T204 012 EGI 333	T204 012 EGI 433	12	BSP 1	40	88	20	36

Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil



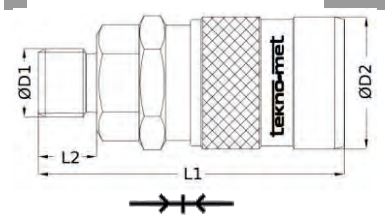
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 012 DGI 321	T204 012 DGI 421	12	BSP 1/2	40	81	32
T204 012 DGI 326	T204 012 DGI 426	12	BSP 3/4	40	83	32

Standard Hose Tail Socket with Valve / Kupplung mit gerader Standard - Schlauchtülle mit Ventil



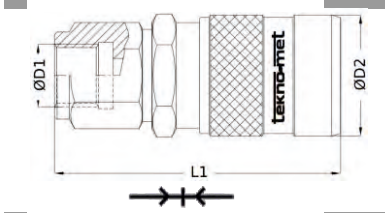
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 012 HGI 313	T204 012 HGI 413	12	13 mm	40	97	30
T204 012 HGI 316	T204 012 HGI 416	12	16 mm	40	102	35
T204 012 HGI 319	T204 012 HGI 419	12	19 mm	40	102	35

Male Thread Socket / Kupplung mit Aussengewinde



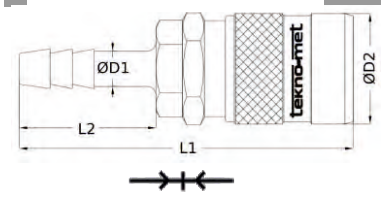
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 012 EGF 321	T204 012 EGF 421	12	BSP 1/2	40	82	15	32
T204 012 EGF 326	T204 012 EGF 426	12	BSP 3/4	40	84	17	32
T204 012 EGF 333	T204 012 EGF 433	12	BSP 1	40	88	20	36

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 012 DGF 321	T204 012 DGF 421	12	BSP 1/2	40	81	32
T204 012 DGF 326	T204 012 DGF 426	12	BSP 3/4	40	83	32

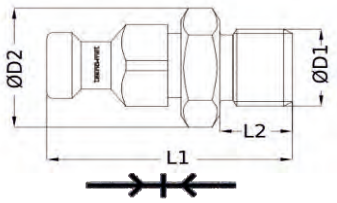
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 012 HGF 313	T204 012 HGF 413	12	13 mm	40	97	30
T204 012 HGF 316	T204 012 HGF 416	12	16 mm	40	102	35
T204 012 HGF 319	T204 012 HGF 419	12	19 mm	40	102	35

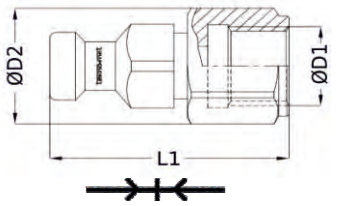
T204.012 Series

Male Thread Plug / Nippel mit Aussengewinde



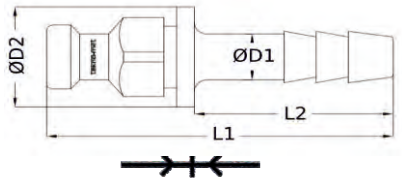
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 012 EUF 321	T204 012 EUF 421	12	BSP 1/2	30	53	15	27
T204 012 EUF 326	T204 012 EUF 426	12	BSP 3/4	35	55	17	30

Female Thread Plug / Nippel mit Innengewinde



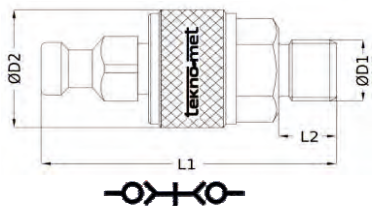
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 012 DUF 321	T204 012 DUF 421	12	BSP 1/2	31	53	27
T204 012 DUF 326	T204 012 DUF 426	12	BSP 3/4	37	55	32

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



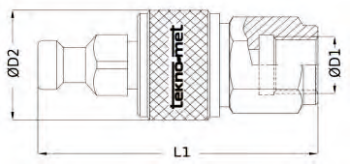
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 012 HUF 313	T204 012 HUF 413	12	13 mm	25	64	30
T204 012 HUF 316	T204 012 HUF 416	12	16 mm	25	69	35

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



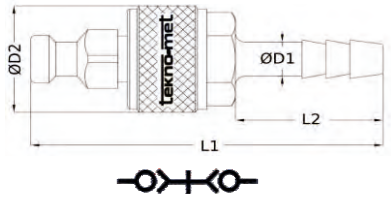
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 012 EUI 321	T204 012 EUI 421	12	BSP 1/2	40	80	15	32
T204 012 EUI 326	T204 012 EUI 426	12	BSP 3/4	40	82	17	32
T204 012 EUI 333	T204 012 EUI 433	12	BSP 1	40	86	20	36

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 012 DUI 321	T204 012 DUI 421	12	BSP 1/2	40	79	32
T204 012 DUI 326	T204 012 DUI 426	12	BSP 3/4	40	81	32

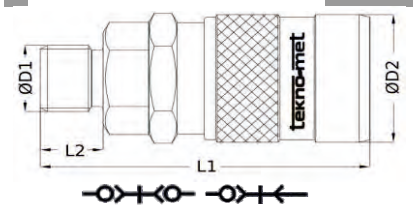
Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 012 HUI 313	T204 012 HUI 413	12	13 mm	40	95	30
T204 012 HUI 316	T204 012 HUI 416	12	16 mm	40	100	35
T204 012 HUI 319	T204 012 HUI 419	12	19 mm	40	100	35

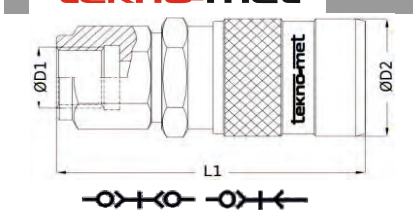
T204.019 Series

Male Thread Socket with Valve / Kupplung mit Aussengewinde mit Ventil



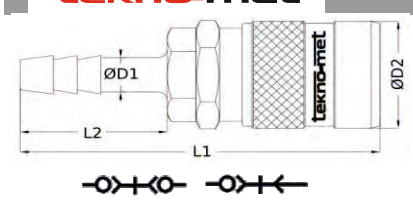
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 019 EGI 326	T204 019 EGI 426	19	BSP 3/4	60	100	17	46
T204 019 EGI 333	T204 019 EGI 433	19	BSP 1	60	103	20	46

Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil



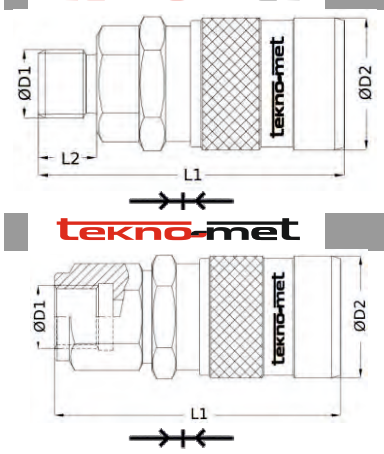
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 019 DGI 326	T204 019 DGI 426	19	BSP 3/4	60	94	46
T204 019 DGI 333	T204 019 DGI 433	19	BSP 1	60	98	46

Standard Hose Tail Socket with Valve / Kupplung mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 019 HGI 319	T204 019 HGI 419	19	19 mm	60	118	35
T204 019 HGI 325	T204 019 HGI 425	19	25 mm	60	123	40
T204 019 HGI 328	T204 019 HGI 428	19	28 mm	60	128	45

Male Thread Socket / Kupplung mit Aussengewinde

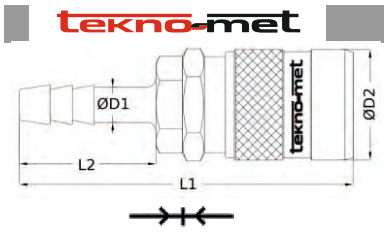


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 019 EGF 326	T204 019 EGF 426	19	BSP 3/4	60	100	17	46
T204 019 EGF 333	T204 019 EGF 433	19	BSP 1	60	103	20	46

Female Thread Socket / Kupplung mit Innengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 019 DGF 326	T204 019 DGF 426	19	BSP 3/4	60	94	46
T204 019 DGF 333	T204 019 DGF 433	19	BSP 1	60	98	46

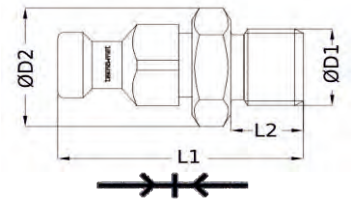
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 019 HGF 319	T204 019 HGF 419	19	19 mm	60	118	35
T204 019 HGF 325	T204 019 HGF 425	19	25 mm	60	123	40
T204 019 HGF 328	T204 019 HGF 428	19	28 mm	60	128	45

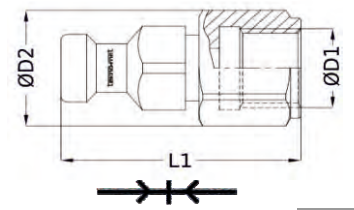
T204.019 Series

Male Thread Plug / Nippel mit Aussengewinde



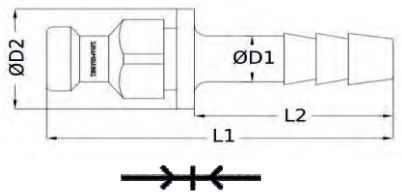
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 019 EUF 326	T204 019 EUF 426	19	BSP 3/4	46	60	17	41
T204 019 EUF 333	T204 019 EUF 433	19	BSP 1	46	63	20	41

Female Thread Plug / Nippel mit Innengewinde



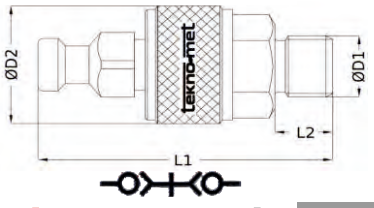
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 019 DUF 326	T204 019 DUF 426	19	BSP 3/4	37	58	32
T204 019 DUF 333	T204 019 DUF 433	19	BSP 1	46	62	41

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



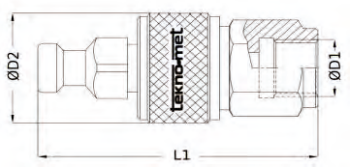
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 019 HUF 319	T204 019 HUF 419	19	19 mm	38	76	35
T204 019 HUF 325	T204 019 HUF 425	19	25 mm	38	81	40

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



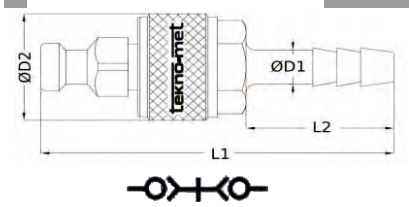
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 019 EUI 326	T204 019 EUI 426	19	BSP 3/4	54	96	17	46
T204 019 EUI 333	T204 019 EUI 433	19	BSP 1	54	99	20	46

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 019 DUI 326	T204 019 DUI 426	19	BSP 3/4	54	90	46
T204 019 DUI 333	T204 019 DUI 433	19	BSP 1	54	94	46

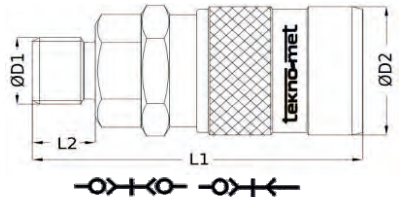
Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 019 HUI 319	T204 019 HUI 419	19	19 mm	54	114	35
T204 019 HUI 325	T204 019 HUI 425	19	25 mm	54	119	40
T204 019 HUI 328	T204 019 HUI 428	19	28 mm	54	124	45

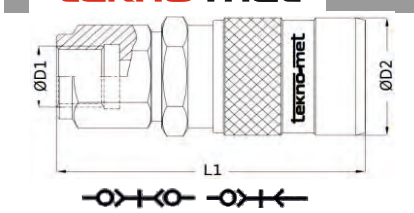
T204.032 Series

Male Thread Socket with Valve / Kupplung mit Aussengewinde mit Ventil



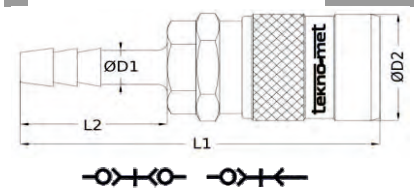
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 032 EGI 348	T204 032 EGI 448	32	BSP 1-1/2	82	139	22	75
T204 032 EGI 360	T204 032 EGI 460	32	BSP 2	82	143	26	75

Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil



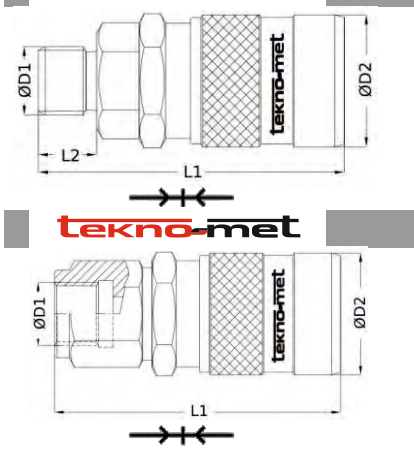
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 032 DGI 348	T204 032 DGI 448	32	BSP 1-1/2	82	126	75
T204 032 DGI 360	T204 032 DGI 460	32	BSP 2	82	130	75

Standard Hose Tail Socket with Valve / Kupplung mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 032 HGI 342	T204 032 HGI 442	32	42 mm	82	170	61
T204 032 HGI 353	T204 032 HGI 453	32	53 mm	82	179	70

Male Thread Socket / Kupplung mit Aussengewinde

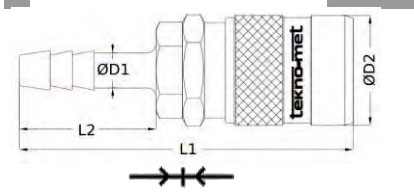


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 032 EGF 348	T204 032 EGF 448	32	BSP 1-1/2	82	139	22	75
T204 032 EGF 360	T204 032 EGF 460	32	BSP 2	82	143	26	75

Female Thread Socket / Kupplung mit Innengewinde

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 032 DGF 348	T204 032 DGF 448	32	BSP 1-1/2	82	126	75
T204 032 DGF 360	T204 032 DGF 460	32	BSP 2	82	130	75

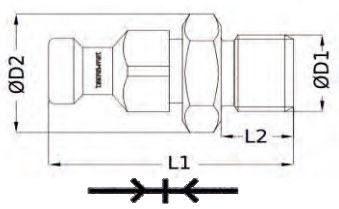
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 032 HGF 342	T204 032 HGF 442	32	42 mm	82	170	61
T204 032 HGF 353	T204 032 HGF 453	32	53 mm	82	179	70

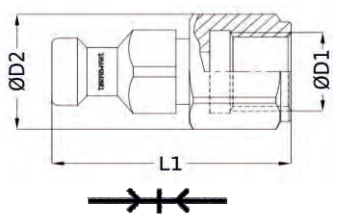
T204.032 Series

Male Thread Plug / Nippel mit Aussengewinde



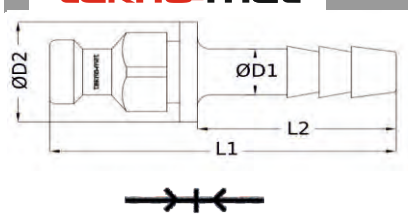
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 032 EUF 333	T204 032 EUF 433	32	BSP 1	61	73	20	55
T204 032 EUF 348	T204 032 EUF 448	32	BSP 1-1/2	61	75	22	55

Female Thread Plug / Nippel mit Innengewinde



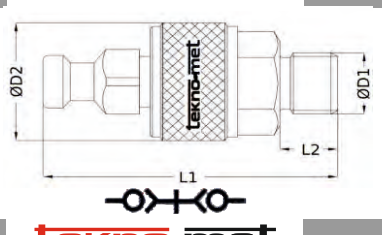
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 032 DUF 348	T204 032 DUF 448	32	BSP 1-1/2	67	72	60

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



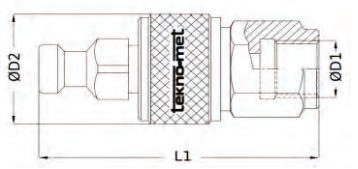
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 032 HUF 342	T204 032 HUF 442	32	42 mm	60	108	61

Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



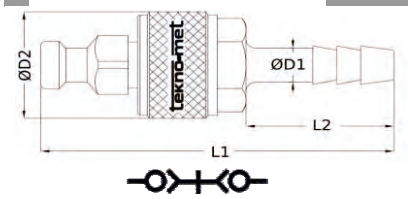
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	Hex
T204 032 EUI 348	T204 032 EUI 448	32	BSP 1-1/2	82	136	22	75
T204 032 EUI 360	T204 032 EUI 460	32	BSP 2	82	140	26	75

Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



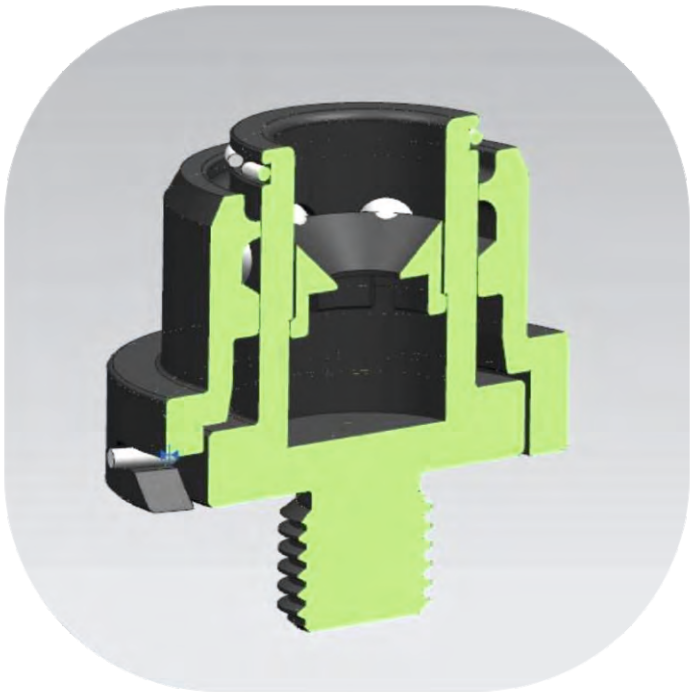
ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	Hex
T204 032 DUI 348	T204 032 DUI 448	32	BSP 1-1/2	82	123	75
T204 032 DUI 360	T204 032 DUI 460	32	BSP 2	82	127	75

Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



ORDER NO / BESTELL NR. With Valve/Mit Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2
T204 032 HUI 342	T204 032 HUI 442	32	42 mm	82	167	61
T204 032 HUI 353	T204 032 HUI 453	32	53 mm	82	176	70







T300 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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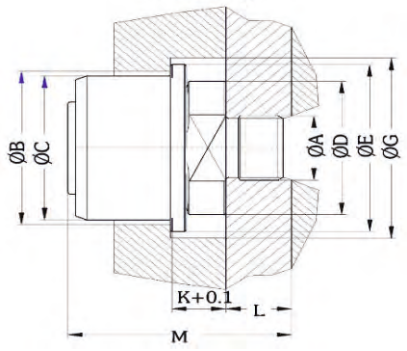
T300 Series

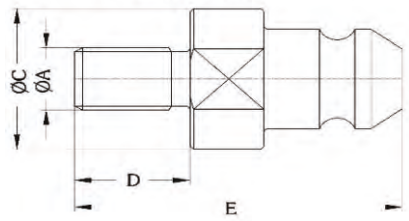
Couplings



Coupling / Kupplung

ORDER NO / BESTELL NR.	A	B	C	D	E	G	K	L	M
T300.01 EG 12	M 12x1,75	34	32	32	39	44	10	15	42
T300.01 EG 16	M 16x1,5	34	32	32	39	44	10	15	42
T300.02 EG 16	M 16x1,5	40	38	38	48	53	13	15	52
T300.02 EG 16 - 1	M 16x2	40	38	38	48	53	13	15	52
T300.03 EG 16	M 16x1,5	58	52	52	65	70	17	18	68
T300.03 EG 18	M 18x1,5	58	52	52	65	70	17	18	68
T300.03 EG 20	M 20x1,5	58	52	52	65	70	17	18	68
T300.03 EG 24	M 24x1,5	58	52	52	65	70	17	18	68
T300.03 EG 27	M 27x1,5	58	52	52	65	70	17	18	68
T300.03 EG 30	M 30x1,5	58	52	52	65	70	17	18	68

Plugs - Nippel



Plug / Nippel

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ØA	ØC	D	E
T300.01 EUM 10	M 10x1,5	22,8	20	45
T300.01 EUM 12	M 12x1,75	22,8	20	45
T300.01 EUM 14	M 14x2	22,8	20	45
T300.01 EUM 16	M 16x2	22,8	20	45
T300.02 EUM 10	M 10x1,5	25,8	20	55
T300.02 EUM 12	M 12x1,75	25,8	20	55
T300.02 EUM 14	M 14x2	25,8	20	55
T300.02 EUM 16	M 16x2	25,8	20	55
T300.03 EUM 16	M 16x2	35	25	68
T300.03 EUM 18	M 18x2,5	35	25	68
T300.03 EUM 20	M 20x2,5	35	25	68
T300.03 EUM 24	M 24x3	35	25	68
T300.03 EUM 27	M 27x3	35	25	68
T300.03 EUM 30	M 30x3,5	35	25	68

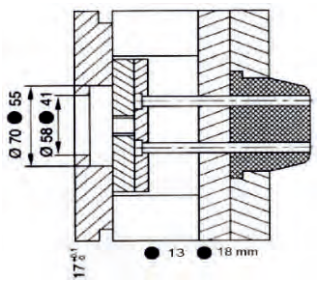
- Mould change time is reduced
- It can be used with the existing mould

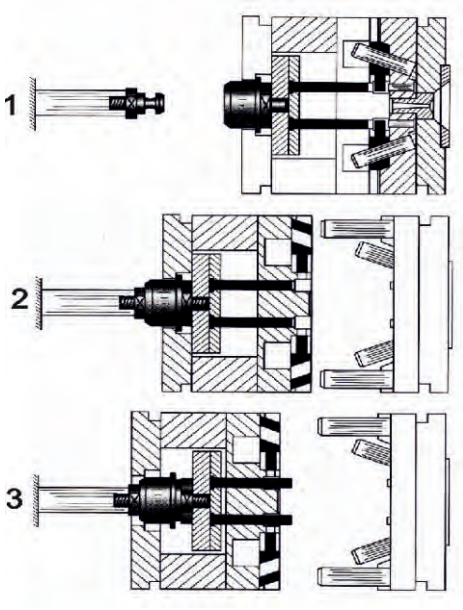
- Verringert Rüstzeiten beim Werkzeugwecshei
- Kann zu bestehenden Systemen adaptiert wender



EM OPTION

Add “EM” to end of the code for EM option.





T333 SERIES

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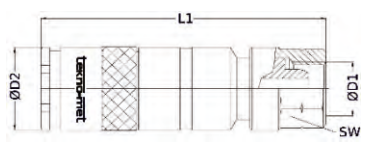
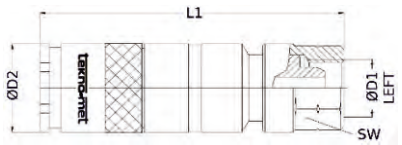
T333 Series

Female Thread Socket / Kupplung mit Innengewinde



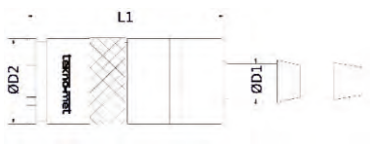
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T333.05 DGB 13 - 60	5	BSP 1/4	20	66	17
T333.05 DGB 17 - 60	5	BSP 3/8	20	66	19
T333.06 DGB 13 - 60	6	BSP 1/4	20	66	17
T333.06 DGB 17 - 60	6	BSP 3/8	20	66	19

Female Thread Socket (Left Thread) / Kupplung mit Innengewinde (Linksfewinde)



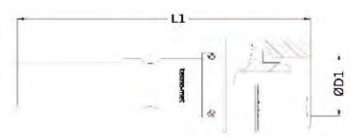
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T333.05 DGBL 13 - 60	5	BSP 1/4	20	66	17
T333.05 DGBL 17 - 60	5	BSP 3/8	20	66	19
T333.06 DGBL 13 - 60	6	BSP 1/4	20	66	17
T333.06 DGBL 17 - 60	6	BSP 3/8	20	66	19

Standard Hose Tail Socket / Kupplung mit Standard - Schlauchtülle



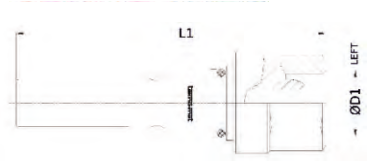
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD	ØD2	L1
T333.05 HGB 07	5	7 mm	20	46
T333.05 HGB 10	5	10 mm	20	46
T333.06 HGB 07	6	7 mm	20	46
T333.06 HGB 10	6	10 mm	20	46

Female Thread Plug / Nippel mit Innengewinde



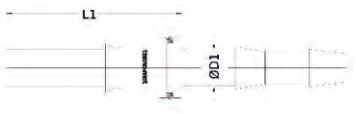
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T333.05 DUB 13 - 60	5	BSP 1/4	50	17
T333.05 DUB 17 - 60	5	BSP 3/8	50	19
T333.06 DUB 13 - 60	6	BSP 1/4	50	17
T333.06 DUB 17 - 60	6	BSP 3/8	50	19

Female Thread Plug (Left Thread) / Nippel mit Innengewinde (Linksfewinde)



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	L1	SW
T333.05 DUB 13 - 60	5	BSP 1/4	50	17
T333.05 DUB 17 - 60	5	BSP 3/8	50	19
T333.06 DUB 13 - 60	6	BSP 1/4	50	17
T333.06 DUB 17 - 60	6	BSP 3/8	50	19

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD	ØD	L1
T333.05 HUB 07	5	7 mm	14	38
T333.05 HUB 10	5	10 mm	14	38
T333.06 HUB 07	6	7 mm	14	38
T333.06 HUB 10	6	10 mm	14	38

T060 - T090 - T190

SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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EUROPEAN TYPE - EUROPÄISCHER TYP

T060 - T090 - T190 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Interchangeability / Austauschbarkeit

EUROPEAN TYPE / EUROPÄISCHER TYP

Temperature Range / Temperaturbereich

FPM (V) -20°C - +180°C

Working Pressure / Betriebsdruck

T060	10 Bar (145 PSI)
T090	15 Bar (217 PSI)
T190	15 Bar (217 PSI)

Flow Size - Nennweite

T060	6 mm
T090	9 mm
T190	13 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass / Messing
Sleeve / Hülse	Brass / Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Brass / Messing
Seal/Dichtung	FPM (V)

Options / Optionen

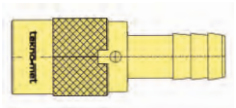
S : 303 Stainless Steel / 303 Edelstahl
S6 : 316L Stainless Steel / 316L Edelstahl
EM : Safety Lock / Sicherheitsentriegelung
EM2: Safety Lock Type 2 / Sicherheitsentriegelung Typ 2
EM3: Safety Lock Type 3 / Sicherheitsentriegelung Typ 3

Using Area

On temperature regulation applications
with hot or cold water, oil etc
Injection moulding industries
On steam line

Anwendungsbereiche

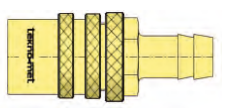
Werkzeugtemperierung
Kühlung mit Öl oder Wasser
Kunststoffindustrie
Dampfanwendungen



EM Option



EM2 Option



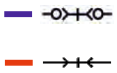
EM3 Option

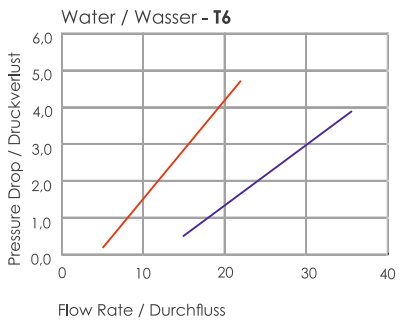
Add “EM,EM2 or EM3” to end of the code for EM options.

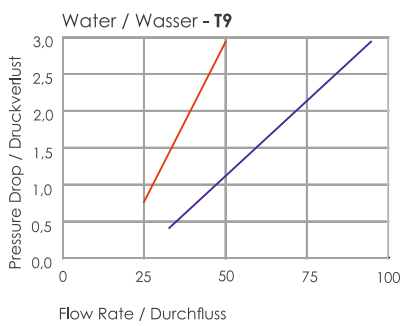
And please add “T” to the end of the code for teflon option.

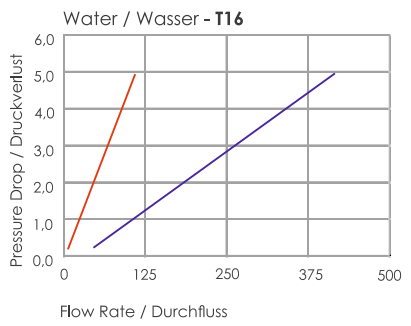


Flow Rate - Pressure Drop / Durchfluss - Druckverlust



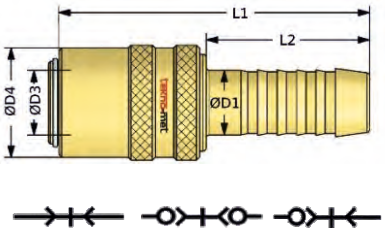






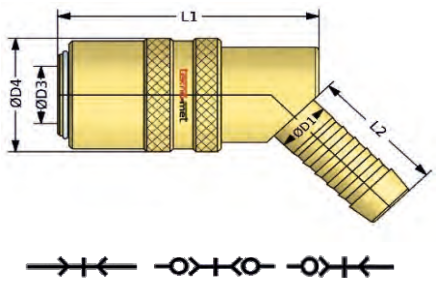
T060-T090-T190 Series

Standard Hose Tail Socket / Kupplung mit Standard - Schlauchtülle



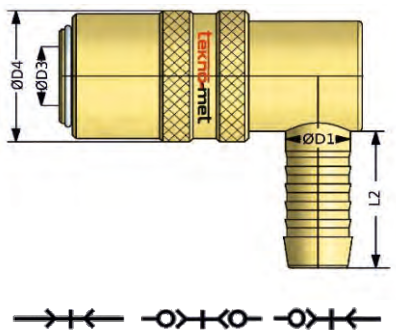
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD3	ØD4	L1	L2
SK T060 HG 06	CSK T060 HG 06	6	6	9	17	46	17
SK T060 HG 08	CSK T060 HG 08	6	8	9	17	46	17
SK T060 HG 09	CSK T060 HG 09	6	9	9	17	46	17
SK T060 HG 10	CSK T060 HG 10	6	10	9	17	46	17
SK T060 HG 13	CSK T060 HG 13	6	13	9	17	52	23
SK T090 HG 10	CSK T090 HG 10	9	10	13	22	60	25
SK T090 HG 13	CSK T090 HG 13	9	13	13	22	60	25
SK T190 HG 19	CSK T190 HG 19	13	19	19	31	90	32
SK T190 HG 25	CSK T190 HG 25	13	25	19	31	90	32

Standard Hose Tail Socket-45° / Kupplung mit Standard - Schlauchtülle-45°



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD3	ØD4	L1	L2
SK T060 HG 06-45	CSK T060 HG 06-45	6	6	9	17	41	17
SK T060 HG 08-45	CSK T060 HG 08-45	6	8	9	17	41	17
SK T060 HG 09-45	CSK T060 HG 09-45	6	9	9	17	41	17
SK T060 HG 10-45	CSK T060 HG 10-45	6	10	9	17	41	17
SK T060 HG 13-45	CSK T060 HG 13-45	6	13	9	17	41	23
SK T090 HG 10-45	CSK T090 HG 10-45	9	10	13	22	51	23
SK T090 HG 13-45	CSK T090 HG 13-45	9	13	13	22	51	23
SK T190 HG 19-45	CSK T190 HG 19-45	13	19	19	31	78	32
SK T190 HG 25-45	CSK T190 HG 25-45	13	25	19	31	78	32

Standard Hose Tail Socket -90° / Kupplung mit Standard - Schlauchtülle-90°

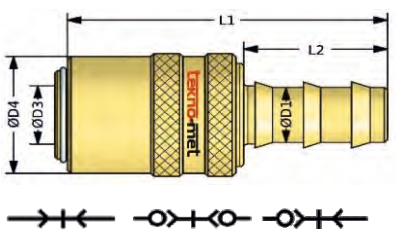


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD3	ØD4	L2
SK T060 HG 06-90	CSK T060 HG 06-90	6	6	9	17	17
SK T060 HG 08-90	CSK T060 HG 08-90	6	8	9	17	17
SK T060 HG 09-90	CSK T060 HG 09-90	6	9	9	17	17
SK T060 HG 10-90	CSK T060 HG 10-90	6	10	9	17	17
SK T060 HG 13-90	CSK T060 HG 13-90	6	13	9	17	23
SK T090 HG 10-90	CSK T090 HG 10-90	9	10	13	22	23
SK T090 HG 13-90	CSK T090 HG 13-90	9	13	13	22	23
SK T190 HG 19-90	CSK T190 HG 19-90	13	19	19	31	32
SK T190 HG 25-90	CSK T190 HG 25-90	13	25	19	31	32

T060-T090-T190 Series

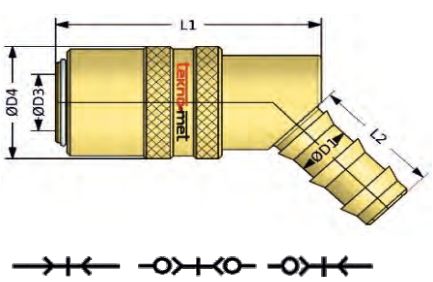
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Push Lock Hose Tail Socket / Kupplung mit Schnellsteck - Schlauchtülle



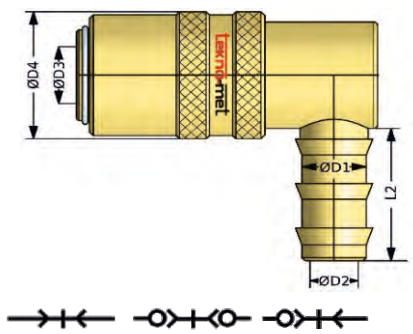
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD3	ØD4	L1	L2
SK T060 FG 06	CSK T060 FG 06	6	6	9	17	52	24
SK T060 FG 10	CSK T060 FG 10	6	10	9	17	52	24
SK T060 FG 13	CSK T060 FG 13	6	13	9	17	56	28
SK T090 FG 10	CSK T090 FG 10	9	10	13	22	64	28
SK T090 FG 13	CSK T090 FG 13	9	13	13	22	64	28
SK T190 FG 19	CSK T190 FG 19	13	19	19	31	96	38
SK T190 FG 25	CSK T190 FG 25	13	25	19	31	96	38

Push Lock Hose Tail Socket - 45°/ Kupplung mit Schnellsteck - Schlauchtülle - 45°



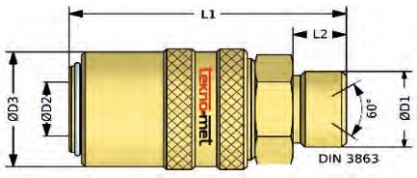
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD3	ØD4	L1	L2
SK T060 FG 06-45	CSK T060 FG 06-45	6	6	9	17	48	24
SK T060 FG 10-45	CSK T060 FG 10-45	6	10	9	17	48	24
SK T060 FG 13-45	CSK T060 FG 13-45	6	13	9	17	48	28
SK T090 FG 10-45	CSK T090 FG 10-45	9	10	13	22	55	28
SK T090 FG 13-45	CSK T090 FG 13-45	9	13	13	22	55	28
SK T190 FG 19-45	CSK T190 FG 19-45	13	19	19	31	84	38
SK T190 FG 25-45	CSK T190 FG 25-45	13	25	19	31	84	38

Push Lock Hose Tail Socket - 90°/ Kupplung mit Schnellsteck - Schlauchtülle - 90°



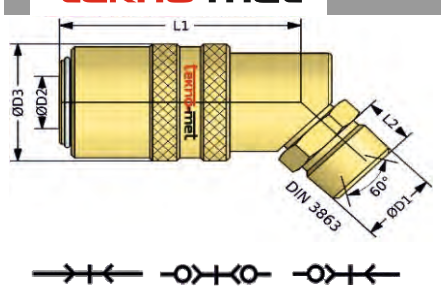
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD3	ØD4	L2
SK T060 FG 06-90	CSK T060 FG 06-90	6	6	9	17	25
SK T060 FG 10-90	CSK T060 FG 10-90	6	10	9	17	25
SK T060 FG 13-90	CSK T060 FG 13-90	6	13	9	17	25
SK T090 FG 10-90	CSK T090 FG 10-90	9	10	13	22	27
SK T090 FG 13-90	CSK T090 FG 13-90	9	13	13	22	27
SK T190 FG 19-90	CSK T190 FG 19-90	13	19	19	31	28
SK T190 FG 25-90	CSK T190 FG 25-90	13	25	19	31	28

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



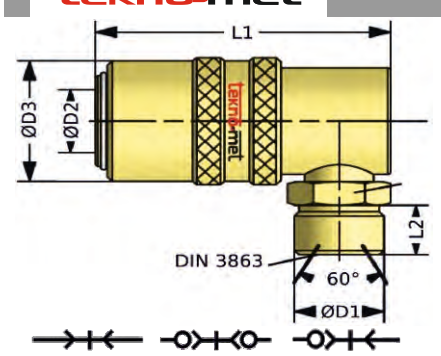
T090 EUF M14	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
SK T060 EG 10	CSK T060 EG 10	6	M10x1	9	17	48	9	17
SK T060 EG 13	CSK T060 EG 13	6	BSP 1/4	9	17	48	9	17
SK T060 EG 14	CSK T060 EG 14	6	M14x1,5	9	17	48	9	17
SK T060 EG 16	CSK T060 EG 16	6	M16x1,5	9	17	48	9	19
SK T060 EG 17	CSK T060 EG 17	6	BSP 3/8	9	17	48	9	19
SK T090 EG 13	CSK T090 EG 13	9	BSP 1/4	13	22	52	9	21
SK T090 EG 16	CSK T090 EG 16	9	M16x1,5	13	22	52	9	21
SK T090 EG 17	CSK T090 EG 17	9	BSP 3/8	13	22	52	9	21
SK T090 EG 21	CSK T090 EG 21	9	BSP 1/2	13	22	52	12	22
SK T190 EG 21	CSK T190 EG 21	13	BSP 1/2	19	31	74	12	30
SK T190 EG 24	CSK T190 EG 24	13	M24x1,5	19	31	78	16	30

Male Thread Socket with 60° Sealing Cone-45° / Kupplung mit Aussengewinde mit 60° Dichtkonus-45°



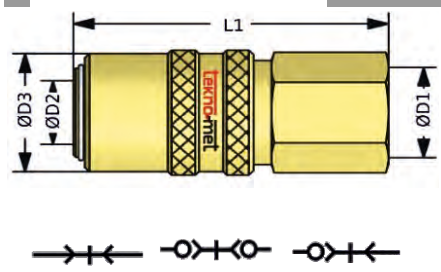
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
SK T060 EG 13-45	CSK T060 EG 13-45	6	BSP 1/4	9	17	35	9	17
SK T060 EG 14-45	CSK T060 EG 14-45	6	M14x1,5	9	17	35	9	17
SK T060 EG 17-45	CSK T060 EG 17-45	6	BSP 3/8	9	17	35	9	19
SK T090 EG 17-45	CSK T090 EG 17-45	9	BSP 3/8	13	22	42	12	19
SK T090 EG 21-45	CSK T090 EG 21-45	9	BSP 1/2	13	22	42	12	22
SK T190 EG 21-45	CSK T190 EG 21-45	13	BSP 1/2	19	31	57	14	30
SK T190 EG 24-45	CSK T190 EG 24-45	13	M24x1,5	19	31	57	14	30

Male Thread Socket with 60° Sealing Cone-90° / Kupplung mit Aussengewinde mit 60° Dichtkonus-90°



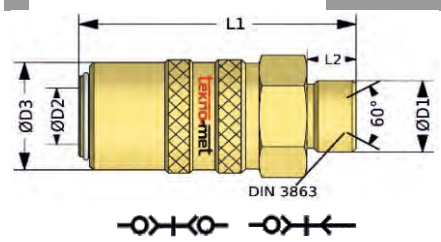
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
SK T060 EG 13-90	CSK T060 EG 13-90	6	BSP 1/4	9	17	48	11	17
SK T060 EG 14-90	CSK T060 EG 14-90	6	M14x1,5	9	17	48	11	17
SK T060 EG 17-90	CSK T060 EG 17-90	6	BSP 3/8	9	17	48	11	19
SK T090 EG 17-90	CSK T090 EG 17-90	9	BSP 3/8	13	22	52	11	19
SK T090 EG 21-90	CSK T090 EG 21-90	9	BSP 1/2	13	22	52	14	22
SK T190 EG 21-90	CSK T190 EG 21-90	13	BSP 1/2	19	31	76	14	30
SK T190 EG 24-90	CSK T190 EG 24-90	13	M24x1,5	19	31	76	16	30

Female Thread Socket / Kupplung mit Innengewinde



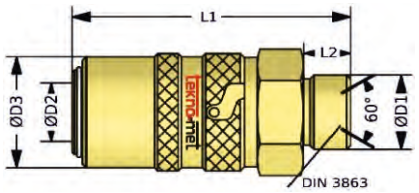
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
SK T060 DG 10	CSK T060 DG 10	6	M10x1	9	17	44	9	17
SK T060 DG 13	CSK T060 DG 13	6	BSP 1/4	9	17	44	11	17
SK T060 DG 14	CSK T060 DG 14	6	M14x1,5	9	17	44	11	17
SK T060 DG 17	CSK T060 DG 17	6	BSP 3/8	9	17	44	11	21
SK T090 DG 13	CSK T090 DG 13	9	BSP 1/4	13	22	48	11	17
SK T090 DG 16	CSK T090 DG 16	9	M16x1,5	13	22	48	11	21
SK T090 DG 17	CSK T090 DG 17	9	BSP 3/8	13	22	48	11	21
SK T090 DG 21	CSK T090 DG 21	9	BSP 1/2	13	22	48	11	25
SK T190 DG 21	CSK T190 DG 21	13	BSP 1/2	19	31	70	14	30
SK T190 DG 24	CSK T190 DG 24	13	M24x1,5	19	31	72	16	30
SK T190 DG 26	CSK T190 DG 26	13	BSP 3/4	19	31	72	16	30

Male Thread Socket with 60° Sealing Cone-Short Type / Kupplung mit Aussengewinde mit 60° Dichtkonus-Kurze Version



ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
TCSK T060 EG 13-KB	6	BSP 1/4	9	17	38	9	17
TCSK T090 EG 17-KB	9	BSP 3/8	13	22	38	9	21

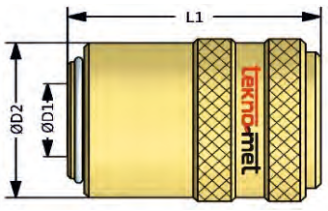
Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



Coupler with Safety Lock
Sicherheitsentriegelung

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
SK T060 EG 10-EM	CSK T060 EG 10-EM	6	M10x1	9	17	52	9	17
SK T060 EG 13-EM	CSK T060 EG 13-EM	6	BSP 1/4	9	17	52	9	17
SK T060 EG 14-EM	CSK T060 EG 14-EM	6	M14x1,5	9	17	52	9	17
SK T060 EG 17-EM	CSK T060 EG 17-EM	6	BSP 3/8	9	17	52	9	17
SK T090 EG 13-EM	CSK T090 EG 13-EM	9	BSP 1/4	13	22	60	9	22
SK T090 EG 16-EM	CSK T090 EG 16-EM	9	M16x1,5	13	22	60	9	22
SK T090 EG 17-EM	CSK T090 EG 17-EM	9	BSP 3/8	13	22	60	9	22
SK T090 EG 21-EM	CSK T090 EG 21-EM	9	BSP 1/2	13	22	62	12	22
SK T190 EG 21-EM	CSK T190 EG 21-EM	13	BSP 1/2	19	31	89	12	32
SK T190 EG 24-EM	CSK T190 EG 24-EM	13	M24x1,5	19	31	90	16	32

Blind Socket / Blindkupplung



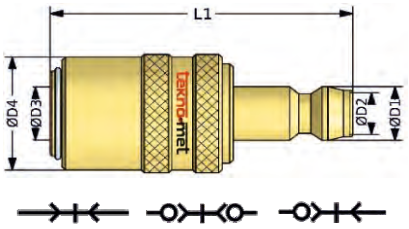
ORDER NO / BESTELL NR.	SIZE GRÖßE	ØD1	ØD2	L1
T060 KTG 00	6	9	17	30
T090 KTG 00	9	13	22	37
T190 KTG 00	13	19	31	58

Blind Plug / Blindnippel



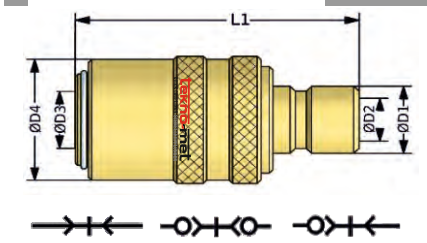
ORDER NO / BESTELL NR.	SIZE GRÖßE	ØD1	L
T060 KTU 00	6	9	28
T090 KTU 00	9	13	30
T190 KTU 00	13	19	52

Adapting Socket with T060-T090 Plug/ Adapterkupplung mit T060-T090 Nippel



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	ØD4	L1
SK T060 AU T060	CSK T060 AU T060	6	9	6	9	17	45
SK T060 AU T090	CSK T060 AU T090	6	13	6	9	17	45
SK T090 AU T060	CSK T090 AU T060	9	9	9	13	22	51
SK T090 AU T090	CSK T090 AU T090	9	13	9	13	22	51

Adapting Socket with T06-T09 Plug / Adapterkupplung mit T06-T09 Nippel

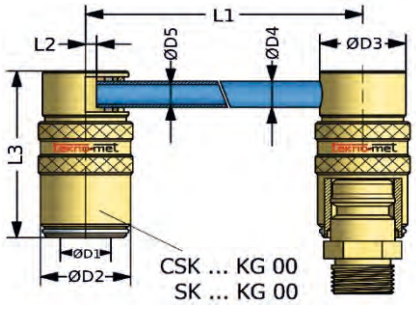


T090 EUF 21	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	ØD4	L1
SK T060 AU T06	CSK T060 AU T06	6	9	6	9	17	48
SK T060 AU T09	CSK T060 AU T09	6	13	9	9	17	48
SK T090 AU T06	CSK T090 AU T06	9	9	6	13	22	52
SK T090 AU T09	CSK T090 AU T09	9	13	9	13	22	52

T060-T090-T190 Series

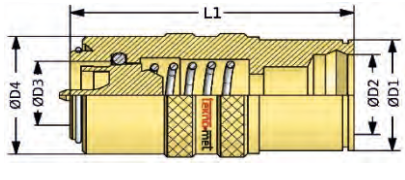
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Diverting Socket / Umlenkkupplung



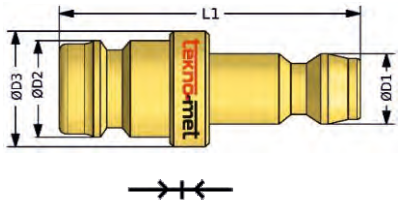
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	ØD4	ØD5	L1	L2	L3
SK T060 KG 125	CSK T060 KG 125	6	9	17	17	8	6	125	0	44
SK T060 KG 250	CSK T060 KG 250	6	9	17	17	8	6	250	0	44
SK T060 KG 500	CSK T060 KG 500	6	9	17	17	8	6	500	0	44
SK T090 KG125	CSK T090 KG125	6	13	22	22	10	8	125	2	53
SK T090 KG250	CSK T090 KG250	9	13	22	22	10	8	250	2	53
SK T090 KG500	CSK T090 KG500	9	13	22	22	10	8	500	2	53
SK T190 KG160	CSK T190 KG160	9	19	31	31	14	12	160	3	80
SK T190 KG315	CSK T190 KG315	9	19	31	31	14	12	315	3	80
SK T190 KG500	CSK T190 KG500	13	19	31	31	14	12	500	3	80

Adapting Socket with T100.08 Plug/ Adapterkupplung mit T100.08 Nippel



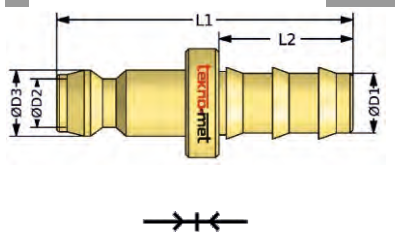
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	ØD4	L1
SK T060 AU T100.08	CSK T060 AU T100.08	6	21	17	9	17	44
SK T090 AU T100.08	CSK T090 AU T100.08	9	21	17	13	22	45

Adapting Plug with T060-T090 Plug/ Adapternippel mit T060-T090 Nippel



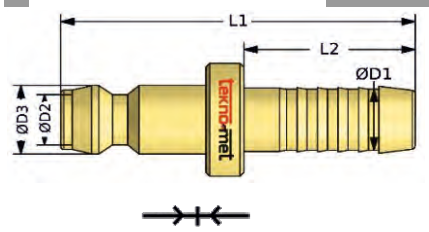
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1
T060 HEF T060	6	9	9	10	34
T060 HEF T090	6	9	13	14	34
T090 HEF T090	9	13	13	14	34
T060 HEF T06	6	9	9	10	34
T090 HEF T06	6	9	13	14	29
T090 HEF T09	9	13	13	14	36

Push Lock Hose Plug/ Nippel mit Schnellsteck - Schlauchtülle



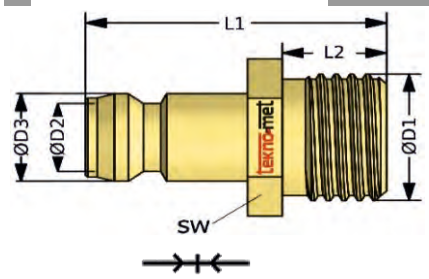
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
T060 FUF 10	6	10	6	9	42	28
T060 FUF 13	6	13	6	9	45	28
T090 EUF 10	9	10	9	13	43	28
T090 EUF 13	9	13	9	13	47	28
T190 EUF 13	13	13	13	19	60	38
T190 EUF 19	13	19	13	19	70	38

Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



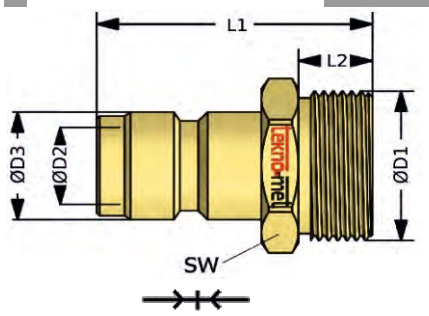
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
T060 HUF 06	6	6	6	9	37	17
T060 HUF 08	6	8	6	9	37	17
T060 HUF 09	6	9	6	9	37	17
T060 HUF 10	6	10	6	9	37	17
T060 HUF 13	6	13	6	9	37	17
T090 HUF 09	9	9	9	13	39	23
T090 HUF 10	9	10	9	13	39	23
T090 HUF 13	9	13	9	13	39	23
T190 HUF 13	13	13	13	19	53	23
T190 HUF 16	13	16	13	19	55	25
T190 HUF 19	13	19	13	19	62	27

Cylindrical Male Thread Plug - T060 / Nippel mit Aussengewinde, Zylindrisch - T060



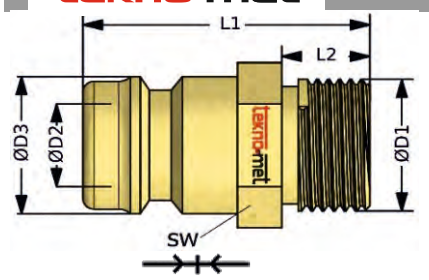
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T060 EUF M08	5	M8x0,75	5	9	24	7	11
T060 EUF M10	6	M10x1	6	9	24	7	15
T060 EUF M1015	6	M10x1,5	6	9	26	9	15
T060 EUF 10	6	BSP 1/8	6	9	24	7	15
T060 EUF 13	6	BSP 1/4	6	9	26	9	15
T060 EUF M14	6	M14x1,5	6	9	26	9	15
T060 EUF 17	6	BSP 3/8	6	9	26	9	17
T060 EUF M16	6	M16x1,5	6	9	26	9	17

Cylindrical Male Thread Plug - T090 / Nippel mit Aussengewinde, Zylindrisch - T090



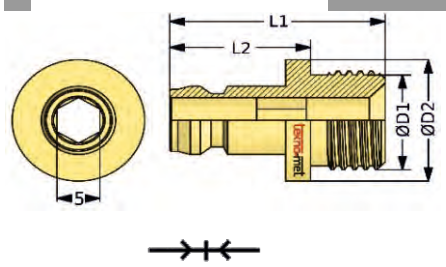
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T090 EUF 10	9	BSP 1/8	9	13	24	7	15
T090 EUF M10	9	M10x1	9	13	24	7	15
T090 EUF M1015	9	M10x1,5	9	13	26	9	15
T090 EUF M12	9	M12x1,5	9	13	26	9	15
T090 EUF 13	9	BSP 1/4	9	13	26	9	15
T090 EUF M14	9	M14x1,5	9	13	26	9	15
T090 EUF M16	9	M16x1,5	9	13	26	9	17
T090 EUF 17	9	BSP 3/8	9	13	26	9	17
T090 EUF 21	9	BSP 1/2	9	13	26	9	22

Cylindrical Male Thread Plug - T190 / Nippel mit Aussengewinde, Zylindrisch - T190



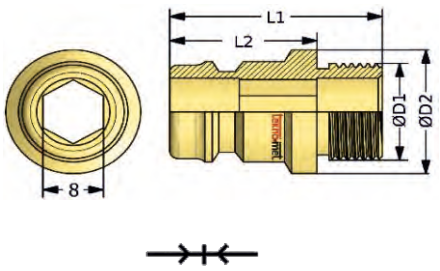
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T190 EUF 21	13	BSP 1/2	13	19	47	12	22
T190 EUF M24	13	M24x1,5	13	19	51	16	27
T190 EUF 26	13	BSP 3/4	13	19	51	16	27

Inner Hexagonal Male Plug-T060 / Nippel mit Aussengewinde und Innenschskant-T060



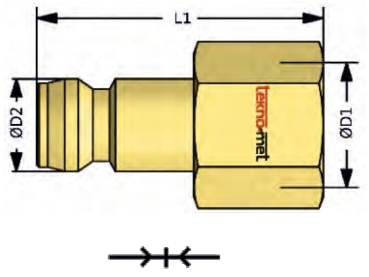
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	SW
T060 AUF M08	6	M8x0,75	6	24	16	5
T060 AUF M10	6	M10x1	6	24	16	5
T060 AUF 10	6	BSP 1/8	6	24	17	5
T060 AUF 13	6	BSP 1/4	6	26	17	5
T060 AUF M14	6	M14x1,5	6	27	18	5

Inner Hexagonal Male Plug-T090 / Nippel mit Aussengewinde und Innenschskant-T090



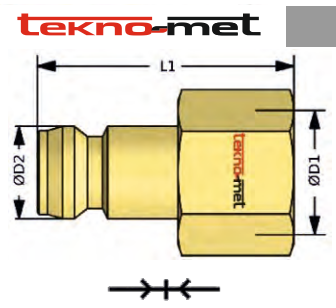
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	L2	SW
T090 AUF 13	9	BSP 1/4	6	24	17	8
T090 AUF M14	9	M14x1,5	6	24	17	8
T090 AUF 17	9	BSP 3/8	6	24	17	8

Female Thread Plug-T060 / Nippel mit Innengewinde-T060



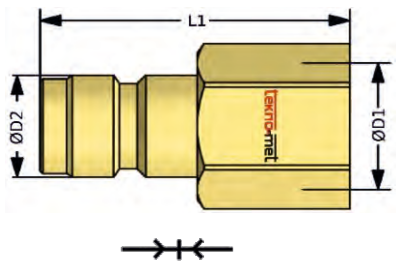
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T060 DUF 10	6	BSP 1/8	9	25	14
T060 DUF 13	6	BSP 1/4	9	27	17
T060 DUF 17	6	BSP 3/8	9	27	19

Female Thread Plug-T090 / Nippel mit Innengewinde-T090



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T090 DUF 13	9	BSP 1/4	13	26	17
T090 DUF 17	9	BSP 3/8	13	26	19
T090 DUF 21	9	BSP 1/2	13	28	24

Female Thread Plug-T190 / Nippel mit Innengewinde-T190

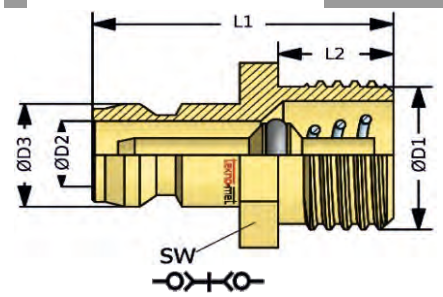


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	L1	SW
T190 DUF 21	13	BSP 1/2	19	46	24
T190 DUF 26	13	BSP 3/4	19	50	30

T060-T090-T190 Series

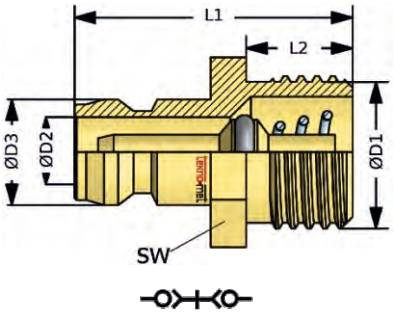
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Male Thread Plug with Valve - T060 / Nippel mit Aussengewinde mit Ventil - T060



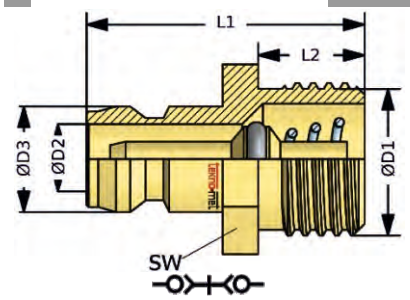
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T060 EUB 13	6	BSP 1/4	6	9	29	12	15
T060 EUB M14	6	M14x1,5	6	9	29	12	15
T060 EUB 17	6	BSP 3/8	6	9	29	12	17

Male Thread Plug with Valve - T090 / Nippel mit Aussengewinde mit Ventil - T090



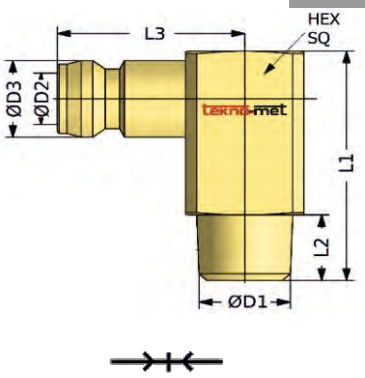
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T090 EUB 13	9	BSP 1/4	9	13	30	12	15
T090 EUB M14	9	M14x1,5	9	13	30	12	15
T090 EUB M16	9	M16x1,5	9	13	30	12	17
T090 EUB 17	9	BSP 3/8	9	13	30	12	17
T090 EUB 21	9	BSP 1/2	9	13	30	12	22

Male Thread Plug with Valve - T190 / Nippel mit Aussengewinde mit Ventil - T190



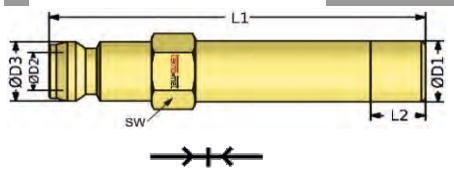
ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T190 EUB 21	13	BSP 1/2	13	19	47	12	22
T190 EUB M24	13	M24x1,5	13	19	51	16	27
T190 EUB 26	13	BSP 3/4	13	19	51	16	27

Male Thread Plug 90° / Nippel mit Aussengewinde 90° / Metric DIN 158 Conical DIN 2999



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T060 EUF M08-90	5	M8x0,75	5	9	27	9	11
T060 EUF M10-90	6	M10x1	6	9	27	9	15
T060 RUF 10-90	6	BSPT 1/8	6	9	27	9	15
T060 RUF 13-90	6	BSPT 1/4	6	9	29	11	15
T060 EUF M14-90	6	M14x1,5	6	9	29	11	15
T060 RUF 17-90	6	BSPT 3/8	6	9	29	11	17
T090 RUF 13-90	9	BSPT 1/4	9	13	34	11	15
T090 EUF M14-90	9	M14x1,5	9	13	34	11	15
T090 EUF 17-90	9	BSPT 3/8	9	13	34	11	17
T190 EUF 21-90	13	BSPT 1/2	13	19	47	16	24
T190 EUF M24-90	13	M24x1,5	13	19	47	16	24

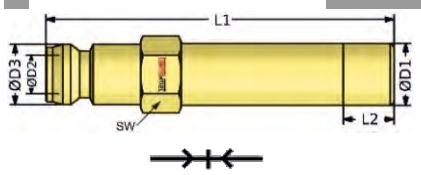
Extension Plug with Thread-T060 / Verlangerunsnippel mit Gewinde-T060



L: Legth (mm)
L: Länge (mm)

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T060 EUF M08 x L	5	M8x0,75	5	9	L	7	11
T060 EUF M10 x L	6	M10x1	6	9	L	7	11
T060 EUF M1015 x L	6	M10x1,5	6	9	L	9	11
T060 EUF 10 x L	6	BSP 1/8	6	9	L	7	11
T060 EUF 13 x L	6	BSP 1/4	6	9	L	9	15
T060 EUF M14 x L	6	M14x1,5	6	9	L	9	15
T060 EUF 17 x L	6	BSP 3/8	6	9	L	9	17

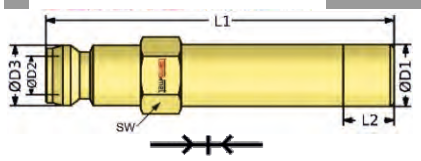
Extension Plug with Thread-T090 / Verlangerunsnippel mit Gewinde-T090



L: Legth (mm)
L: Länge (mm)

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T090 EUF 8 x L	9	M8x0,75	9	13	L	7	15
T090 EUF M10 x L	9	M10x1	9	13	L	9	15
T090 EUF M1015 x L	9	M10x1,5	9	13	L	9	15
T090 EUF M12 x L	9	M12x1,5	9	13	L	9	15
T090 EUF 13 x L	9	BSP 1/4	9	13	L	9	15
T090 EUF M14 x L	9	M14x1,5	9	13	L	9	15
T090 EUF M16 x L	9	M16x1,5	9	13	L	9	17
T090 EUF 17 x L	9	BSP 3/8	9	13	L	9	17
T090 EUF 21 x L	9	BSP 1/2	9	13	L	12	22

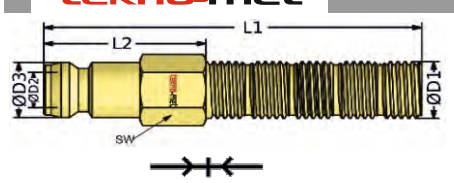
Extension Plug with Thread-T190 / Verlangerunsnippel mit Gewinde-T190



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T190 EUF 21 x L	13	BSP 1/2	13	19	L	12	22
T190 EUF M24 x L	13	M24x1,5	13	19	L	16	27
T190 EUF 26 x L	13	BSP 3/4	13	19	L	16	27

L1: Length/Länge (mm)

Extension Plug with Long Thread / Verlangerunsnippel mit Langer Gewinde

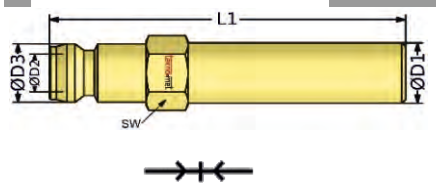


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T090 EUF 13	6	BSP 1/4	6	9	100	40	11
T090 EUF M14	6	M14x1,5	6	9	100	40	11
T090 EUF M16	6	M16x1,5	6	9	100	40	15
T090 EUF 17	6	BSP 3/8	6	9	100	40	15
T090 EUF 21	6	BSP 1/2	6	9	100	40	17
T090 BL M10 x 100	9	M10x1	9	13	100	40	15
T090 BL 10 x 100	9	BSP 1/8	9	13	100	40	15
T090 BL 13 x 100	9	BSP 1/4	9	13	100	40	15
T090 BL M14 x 100	9	M14x1,5	9	13	100	40	15
T090 BL M16 x 100	9	M16x1,5	9	13	100	40	17
T090 BL 17 x 100	9	BSP 3/8	9	13	100	40	17

T060-T090-T190 Series

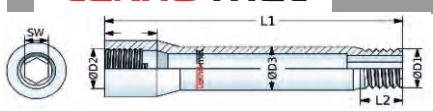
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Extension Plug without Thread / Verlangerunsnippel ohne Gewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	SW
T060 BU 63	6	8	6	9	63	11
T060 BU 100	6	10	6	9	100	11
T060 BU 120	6	10	6	9	120	11
T060 BU 240	6	10	6	9	240	11
T060 BU 360	6	10	6	9	360	11
T090 BU 100	9	14	9	13,5	100	15
T090 BU 120	9	14	9	13,5	120	15
T090 BU 150	9	14	9	13,5	150	15
T090 BU 300	9	14	9	13,5	300	15
T090 BU 450	9	14	9	13,5	450	15
T190 BU 500	13	21	13	19	500	22
T190 BU 800	13	21	13	19	800	22

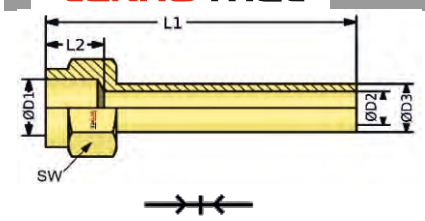
Steel Extension Plug / Verlangerunsnippel aus Stahl



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ØD1	ØD2	ØD3	L1	L2	L3	SW
TR 10 BU 50	BSPT 1/8	BSP 1/8	10	50	12	10	5
TR 10 BU 75	BSPT 1/8	BSP 1/8	10	75	12	10	5
TR 10 BU 100	BSPT 1/8	BSP 1/8	10	100	12	10	5
TR 10 BU 125	BSPT 1/8	BSP 1/8	10	125	12	10	5
TR 13 BU 50	BSPT 1/4	BSP 1/4	14	50	12	10	8
TR 13 BU 75	BSPT 1/4	BSP 1/4	14	75	12	10	8
TR 13 BU 100	BSPT 1/4	BSP 1/4	14	100	12	10	8
TR 13 BU 125	BSPT 1/4	BSP 1/4	14	125	12	10	8
TR 13 BU 150	BSPT 1/4	BSP 1/4	14	150	12	10	8
TN 10 BU 50	BSPT 1/8	BSP 1/8	10	50	12	10	5
TN 10 BU 75	BSPT 1/8	BSP 1/8	10	75	12	10	5
TN 10 BU 100	BSPT 1/8	BSP 1/8	10	100	12	10	5
TN 10 BU 125	BSPT 1/8	BSP 1/8	10	125	12	10	5
TN 13 BU 50	BSPT 1/4	BSP 1/4	14	50	12	10	8
TN 13 BU 75	BSPT 1/4	BSP 1/4	14	75	12	10	8
TN 13 BU 100	BSPT 1/4	BSP 1/4	14	100	12	10	8
TN 13 BU 125	BSPT 1/4	BSP 1/4	14	125	12	10	8
TN 13 BU 150	BSPT 1/4	BSP 1/4	14	150	12	10	8

T090 EUF 17

Extended Tube Reduction / Verschlussnippel-Verlangerung

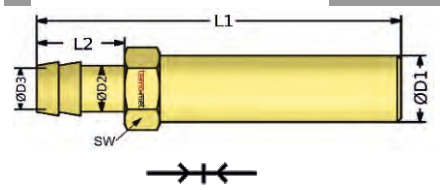


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ØD1	ØD2	ØD3	L1	L2	SW
TUN 14 120	M14x1,5	6	10	120	12	17
TUN 14 240	M14x1,5	6	10	240	12	17
TUN 16 150	M16x1,5	9	14	150	12	22
TUN 16 300	M16x1,5	9	14	300	12	22
TUN 24 500	M24x1,5	13	21	500	16	30
TUN 24 800	M24x1,5	13	21	800	16	30

T060-T090-T190 Series

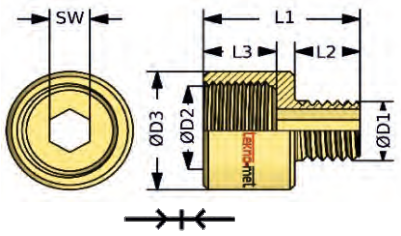
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Extension Tube / Verlangerungstülle



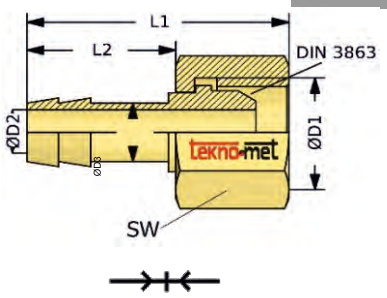
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ØD1	ØD2	ØD3	L1	L2	SW
TBHE 09 120	10	9	6	120	25	11
TBHE 09 240	10	9	6	240	25	11
TBHE 09 360	10	9	6	360	25	11
TBHE 13 150	14	13	9	150	33	15
TBHE 13 300	14	13	9	300	33	15
TBHE 13 450	14	13	9	450	33	15
TBHE 19 500	21	19	13	500	38	22

Cylindrical Reduction / Reduzlernippel - Zylindrisch



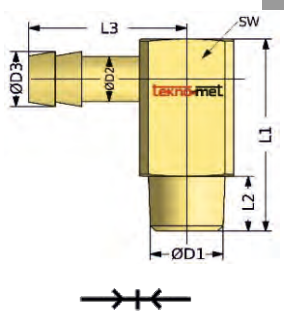
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ØD1	ØD2	ØD3	L1	L2	L3	SW
TBDM 14/10	M14x1,5	M10x1	17	22	7	12	6
TBDM 13/10	BSP 1/4	BSP 1/8	17	22	7	12	6
TBDM 16/14	M16x1,5	M14x1,5	20	24	9	12	8
TBDM 17/13	BSP 3/8	BSP 1/4	20	24	9	12	8

Hose Nipple - DIN 3863 / Schlauchtülle - DIN 3863



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ØD1	ØD2	ØD3	L1	L2	SW
TSN 09 13	BSP 1/4	6	9	39	23,5	17
TSN 09 M14	M14x1,5	6	9	39	23,5	17
TSN 09 17	BSP 3/8	6	9	38,5	24,5	17
TSN 13 M16	M16x1,5	9	13	41	27	22
TSN 13 17	BSP 3/8	9	13	41	27	22
TSN 19 M24	M24x1,5	13	19	52	32	30
TSN 19 26	BSP 3/4	13	19	52	32	32

Hose Nipple with Tapered Thread-90°/ Schlauchtülle mit Kegelgewinde-90° / DIN 158 DIN 2999



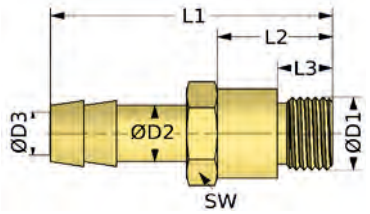
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ØD2	ØD1	ØD3	L1	L2	L3	SW
TAHE 09 M08	6	M8X0,75	9	27	9	28	15
TAHE 09 M10	6	M10x1	9	27	9	28	15
TAHE 09 10	6	BSPT 1/8	9	27	9	28	15
TAHE 13 13	9	BSPT 1/4	13	34	11	32,5	17
TAHE 13 M14	9	M14x1,5	13	34	11	32,5	17
TAHE 19 21	13	BSPT 1/2	19	47	16	44	24
TAHE 19 M24	13	M24x1,5	19	47	16	44	24

NBR O-RING		
ORDER NO / BESTELL NR.	SERIE	Temp.
CG T060 N	T060	-20°C/100°C
CG T090 N	T090	-20°C/100°C
CG T190 N	T190	-20°C/100°C

VITON O-RING		
ORDER NO / BESTELL NR.	SERIE	Temp.
CG T060 V	T060	-10°C/200°C
CG T090 V	T090	-10°C/200°C
CG T190 V	T190	-10°C/200°C

PUSH-PULL		
ORDER NO / BESTELL NR.	SERIE	D1-D2
SHF 10	T060-T06	12-22
SHF 13	T090-T09	15-24
SHF 19	T190-T19	21-32

tekno-met



Hose Nipple / Schlauchtülle Nippel

ORDER NO / BESTELL NR.	ØD1	ØD2	ØD3	L1	L2	L3	SW
TUHE M10	M10x1	9	6	35	14	7	11
TUHE 10	BSP 1/8	9	6	35	14	7	11
TUHE M12	M12x1,5	9	8	37	18	10	14
TUHE M14	M14x1,5	13	9	47	16	9	15
TUHE 13	BSP 1/4	13	9	47	16	9	15
TUHE M24	M24x1,5	13	13	62	22	12	27
TUHE 21	BSP 1/2	19	13	62	22	12	22

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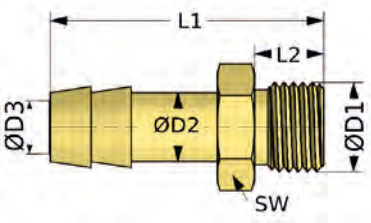

TSHE Nipple / TSHE Nippel

ORDER NO / BESTELL NR.	ØD1	ØD2	ØD3	L1	L2	SW
TSHE M8	M8x0,75	9	4,5	27	6	11
TSHE M10	M10x1	9	6	28	7	11
TSHE 10	BSP 1/8	9	6	28	7	11
TSHE M12	M12x1,5	13	9	38	9	15
TSHE 13	BSP 1/4	13	9	38	10	15
TSHE M14	M14x1,5	13	9	38	10	15
TSHE M16	M16x1,5	13	9	38	10	17
TSHE 17	BSP 3/8	13	9	38	10	17
TSHE M24	M24x1,5	19	13	49	16	27
TSHE 21	BSP 1/2	19	13	49	12	22
TSHE 26	BSP 3/4	19	13	49	16	27

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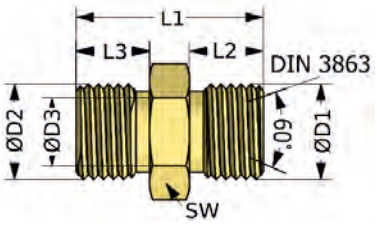

Double Nipple / Doppelt Nippel

ORDER NO / BESTELL NR.	ØD1	ØD2	ØD3	L1	L2	L3	SW
TDP 14/14	M14x1,5	M14x1,5	6	24	9	9	17
TDP 14/13	M14x1,5	BSP 1/4	6	24	9	9	15
TDP 13/13	BSP 1/4	BSP 1/4	6	23	9	9	19
TDP 16/16	M16x1,5	M16x1,5	9	24	9	9	17
TDP 16/17	M16x1,5	BSP 3/8	9	24	9	9	19
TDP 17/17	BSP 3/8	BSP 3/8	9	24	9	9	19
TDP 24/24	M24x1,5	M24x1,5	13	40	16	16	27
TDP 24/21	M24x1,5	BSP 1/2	13	36	16	16	25
TDP 21/21	BSP 1/2	BSP 1/2	13	30	12	12	22
TDP 26/26	BSP 3/4	BSP 3/4	13	40	16	16	27

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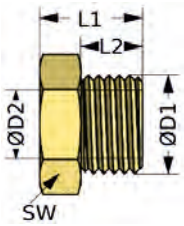

Reduction / Reduzierung

ORDER NO / BESTELL NR.	ØD1	ØD2	L1	L2	SW
TRD 14/10	M14x1,5	BSP 1/8	14	9	15
TRD 18/14	M18x1,5	M14x1,5	14	9	19
TRD 13/10	BSP 1/4	BSP 1/8	11	8	15
TRD 17/13	BSP 3/8	BSP 1/4	13	9	19
TRD 21/17	BSP 1/2	BSP 3/8	18	12	22
TRD 24/16	M24x1,5	M16x1,5	24	16	25
TRD 26/21	BSP 3/4	BSP 1/2	24	16	27

WATER / WASSER

PNEUMATIC / PNEUMATISCH

HYDRAULIC / HYDRAULISCH

ACCESSORIES/ ZUBEHÖR

T6 - T9 - T16

SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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U.S.A. TYPE - U.S.A. TYP

T6 - T9 - T16 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Interchangeability / Austauschbarkeit

U.S.A. Type / U.S.A. Typ

Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C
FPM (V) -20°C - +180°C

Working Pressure / Betriebsdruck

T6	10 Bar (145 PSI)
T9	15 Bar (217 PSI)
T16	15 Bar (217 PSI)

Flow Size - Nennweite

T6	6 mm
T9	9 mm
T16	15 mm

Material of Standard Version / Material für die Standardversion

Socket Body / Kupplungsgrundkörper	Brass / Messing
Sleeve / Hülse	Brass / Messing
Springs / Federn	Stainless Steel / Edelstahl
Balls / Kugeln	Stainless Steel / Edelstahl
Plug / Nippel	Brass / Messing
Seal/Dichtung	FPM (V)

Options / Optionen

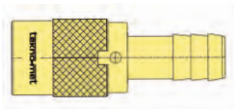
S : 303 Stainless Steel / 303 Edelstahl
S6 : 316L Stainless Steel / 316L Edelstahl
EM : Safety Lock / Sicherheitsentriegelung
EM2: Safety Lock Type 2 / Sicherheitsentriegelung Typ 2
EM3: Safety Lock Type 3 / Sicherheitsentriegelung Typ 3

Using Area

On temperature regulation applications
with hot or cold water, oil etc
Injection moulding industries
On steam line

Anwendungsbereiche

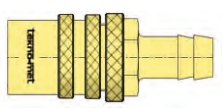
Werkzeugtemperierung
Kühlung mit Öl oder Wasser
Kunststoffindustrie
Dampfanwendungen



EM Option



EM2 Option



EM3 Option

Add “EM,EM2 or EM3” to end of the code for EM options.

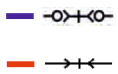
And please add “T” to the end of the code for teflon option.

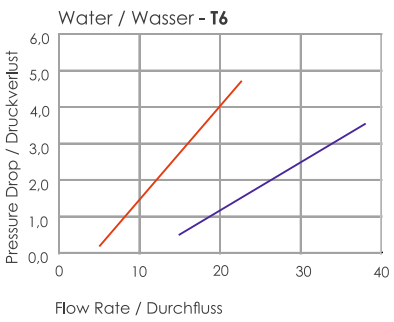


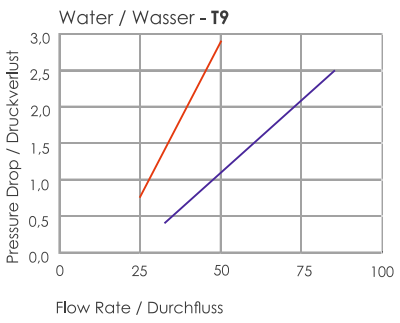


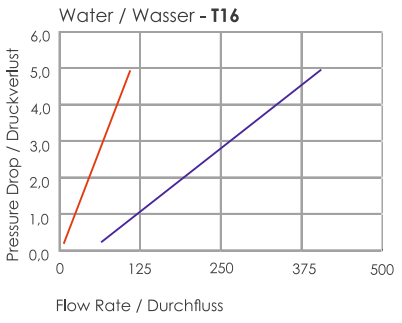


Flow Rate - Pressure Drop / Durchfluss - Druckverlust





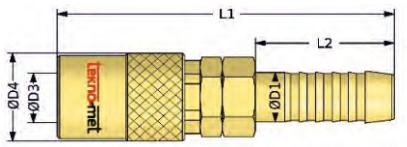




T6 - T9 - T16 Series

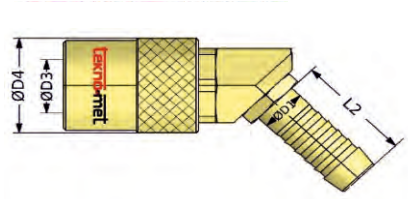
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Standard Hose Tail Socket / Kupplung mit gerader Standard - Schlauchtülle



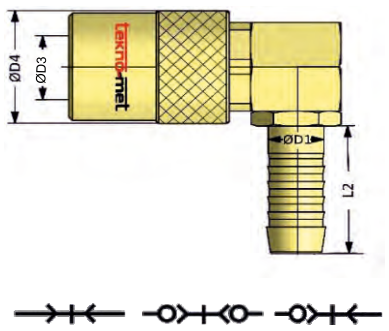
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD3	ØD4	L1	L2
TK 6 HG 06	TVK 6 HG 06	6	6	9	17	56	27
TK 6 HG 08	TVK 6 HG 08	6	8	9	17	56	27
TK 6 HG 09	TVK 6 HG 09	6	9	9	17	56	27
TK 6 HG 10	TVK 6 HG 10	6	10	9	17	56	27
TK 9 HG 10	TVK 9 HG 10	9	10	13	17	68	27
TK 9 HG 11	TVK 9 HG 11	9	11	13	23	68	27
TK 9 HG 13	TVK 9 HG 13	9	13	13	23	68	27
TK 16 HG 13	TVK 16 HG 13	16	13	20	32	94	36
TK 16 HG 19	TVK 16 HG 19	16	19	20	32	94	36

Standard Hose Tail Socket-45° / Kupplung mit gerader Standard - Schlauchtülle-45°



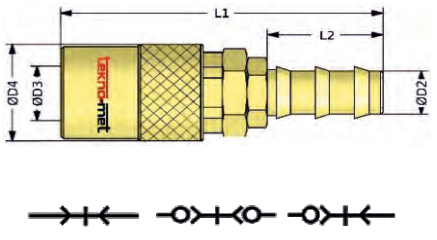
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD3	ØD4	L2
TK 6 HG 06-45	TVK 6 HG 06-45	6	6	9	17	23
TK 6 HG 08-45	TVK 6 HG 08-45	6	8	9	17	23
TK 6 HG 09-45	TVK 6 HG 09-45	6	9	9	17	23
TK 6 HG 10-45	TVK 6 HG 10-45	6	10	9	17	23
TK 9 HG 10-45	TVK 9 HG 10-45	9	10	13	23	25
TK 9 HG 11-45	TVK 9 HG 11-45	9	11	13	23	25
TK 9 HG 13-45	TVK 9 HG 13-45	9	13	13	23	25
TK 16 HG 13-45	TVK 16 HG 13-45	16	13	20	32	27
TK 16 HG 19-45	TVK 16 HG 19-45	16	19	20	32	27

Standard Hose Tail Socket -90° / Kupplung mit gerader Standard - Schlauchtülle-90°



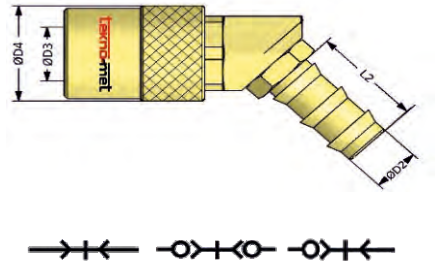
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD3	ØD4	L2
TK 6 HG 06-90	TVK 6 HG 06-90	6	6	9	17	23
TK 6 HG 08-90	TVK 6 HG 08-90	6	8	9	17	23
TK 6 HG 09-90	TVK 6 HG 09-90	6	9	9	17	23
TK 6 HG 10-90	TVK 6 HG 10-90	6	10	9	17	23
TK 9 HG 10-90	TVK 9 HG 10-90	9	10	13	23	25
TK 9 HG 11-90	TVK 9 HG 11-90	9	11	13	23	25
TK 9 HG 13-90	TVK 9 HG 13-90	9	13	13	23	25
TK 16 HG 13-90	TVK 16 HG 13-90	16	13	20	32	27
TK 16 HG 19-90	TVK 16 HG 19-90	16	19	20	32	27

Push Lock Hose Tail Socket / Kupplung mit Schnellsteck - Schlauchtülle



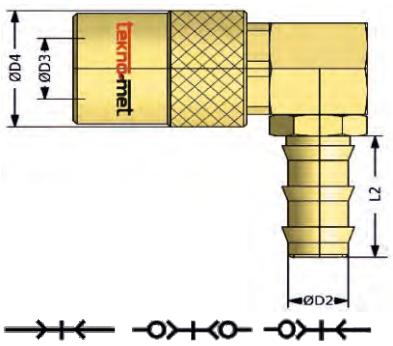
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD3	ØD4	L1	L2
TK 6 FG 06	TVK 6 FG 06	6	6	9	17	58	24
TK 6 FG 10	TVK 6 FG 10	6	10	9	17	58	24
TK 9 FG 10	TVK 9 FG 10	9	10	13	23	68	28
TK 9 FG 13	TVK 9 FG 13	9	13	13	23	72	28
TK 16 FG 13	TVK 16 FG 13	16	13	20	32	93	28
TK 16 FG 16	TVK 16 FG 16	16	16	20	32	103	38
TK 16 FG 19	TVK 16 FG 19	16	19	20	32	103	38

Push Lock Hose Tail Socket - 45°/ Kupplung mit Schnellsteck - Schlauchtülle - 45°



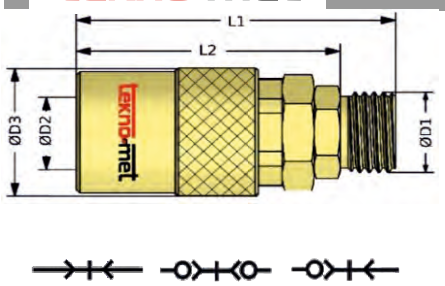
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD3	ØD4	L2
TK 6 FG 06-45	TVK 6 FG 06-45	6	6	9	17	24
TK 6 FG 10-45	TVK 6 FG 10-45	6	10	9	17	24
TK 9 FG 10-45	TVK 9 FG 10-45	9	10	13	23	24
TK 9 FG 13-45	TVK 9 FG 13-45	9	13	13	23	28
TK 16 FG 13-45	TVK 16 FG 13-45	16	13	20	32	28
TK 16 FG 16-45	TVK 16 FG 16-45	16	16	20	32	38
TK 16 FG 19-45	TVK 16 FG 19-45	16	19	20	32	38

Push Lock Hose Tail Socket - 90°/ Kupplung mit Schnellsteck - Schlauchtülle - 90°



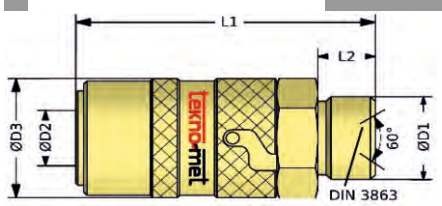
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD2	ØD3	ØD4	L2
TK 6 FG 06-90	TVK 6 FG 06-90	6	6	9	17	35
TK 6 FG 10-90	TVK 6 FG 10-90	6	10	9	17	35
TK 9 FG 10-90	TVK 9 FG 10-90	9	10	13	23	40
TK 9 FG 13-90	TVK 9 FG 13-90	9	13	13	23	44
TK 16 FG 13-90	TVK 16 FG 13-90	16	13	20	32	45
TK 16 FG 16-90	TVK 16 FG 16-90	16	16	20	32	55
TK 16 FG 19-90	TVK 16 FG 19-90	16	19	20	32	55

Male Thread Socket / Kupplung mit Aussengewinde



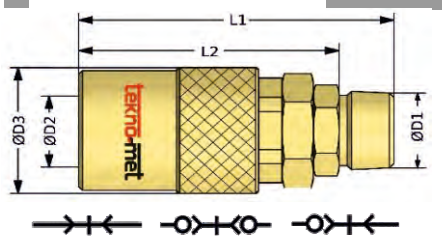
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
TK 6 EG 10	TVK 6 EG 10	6	BSP 1/8	9	17	44	37
TK 6 EG 13	TVK 6 EG 13	6	BSP 1/4	9	17	46	37
TK 6 EG M14	TVK 6 EG M14	6	M14x1,5	9	17	46	37
TK 6 EG 17	TVK 6 EG 17	6	BSP 3/8	9	17	47	37
TK 9 EG 13	TVK 9 EG 13	9	BSP 1/4	13	23	56	45
TK 9 EG M16	TVK 9 EG M16	9	M16x1,5	13	23	56	45
TK 9 EG 17	TVK 9 EG 17	9	BSP 3/8	13	23	56	45
TK 9 EG M18	TVK 9 EG M18	9	M18x1,5	13	23	56	45
TK 9 EG 21	TVK 9 EG 21	9	BSP 1/2	13	23	56	45
TK 16 EG 21	TVK 16 EG 21	16	BSP 1/2	20	32	76	64
TK 16 EG 26	TVK 16 EG 26	16	BSP 3/4	20	32	80	64

Male Thread Socket with Safety / Kupplung mit Aussengewinde mit Sicherheitfunktion - DIN 3863



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
TK 6 EG 10/EM	TVK 6 EG 10/EM	6	BSP 1/8	9	17	48	9
TK 6 EG 13/EM	TVK 6 EG 13/EM	6	BSP 1/4	9	17	50	11
TK 6 EG M14/EM	TVK 6 EG M14/EM	6	M14x1,5	9	17	50	11
TK 6 EG 17/EM	TVK 6 EG 17/EM	6	BSP 3/8	9	17	50	11
TK 9 EG 13/EM	TVK 9 EG 13/EM	9	BSP 1/4	13	23	64	11
TK 9 EG M16/EM	TVK 9 EG M16/EM	9	M16x1,5	13	23	64	11
TK 9 EG 17/EM	TVK 9 EG 17/EM	9	BSP 3/8	13	23	64	11
TK 9 EG M18/EM	TVK 9 EG M18/EM	9	M18x1,5	13	23	64	11
TK 9 EG 21/EM	TVK 9 EG 21/EM	9	BSP 1/2	13	23	64	11
TK 16 EG 21/EM	TVK 16 EG 21/EM	16	BSP 1/2	20	32	90	14
TK 16 EG 26/EM	TVK 16 EG 26/EM	16	BSP 3/4	20	32	92	16

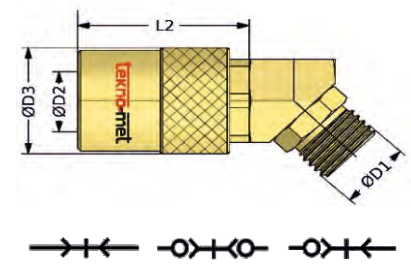
Male Thread Socket - NPT / Kupplung mit Aussengewinde - NPT



NPT

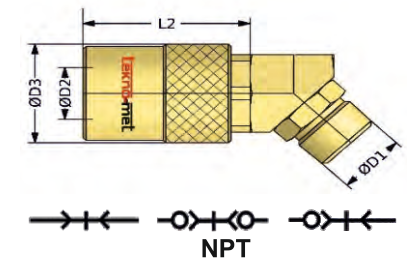
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
TK 6 TG 10	TVK 6 TG 10	6	NPT 1/8	9	17	44	35
TK 6 TG 13	TVK 6 TG 13	6	NPT 1/4	9	17	47	35
TK 9 TG 13	TVK 9 TG 13	9	NPT 1/4	13	23	57	45
TK 9 TG 17	TVK 9 TG 17	9	NPT 3/8	13	23	51	45
TK 16 TG 21	TVK 16 TG 21	16	NPT 1/2	20	32	76	64

Male Thread Socket - 45° / Kupplung mit Aussengewinde - 45°



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L2
TK 6 EG 10-45	TVK 6 EG 10-45	6	BSP 1/8	9	17	30
TK 6 EG M10-45	TVK 6 EG M10-45	6	M10X1	9	17	30
TK 6 EG 13-45	TVK 6 EG 13-45	6	BSP 1/4	9	17	30
TK 6 EG M14-45	TVK 6 EG M14-45	6	M14X1,5	9	17	30
TK 9 EG 13-45	TVK 9 EG 13-45	9	BSP 1/4	13	23	40
TK 9 EG M16-45	TVK 9 EG M16-45	9	M16X1,5	13	23	40
TK 9 EG 17-45	TVK 9 EG 17-45	9	BSP 3/8	13	23	40
TK 9 EG 21-45	TVK 9 EG 21-45	9	BSP 1/2	13	23	40
TK 16 EG 21-45	TVK 16 EG 21-45	16	BSP 1/2	20	32	57

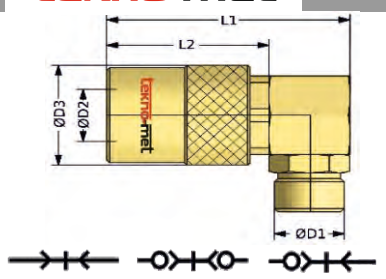
Male Thread Socket 45° - NPT / Kupplung mit Aussengewinde 45° - NPT



NPT

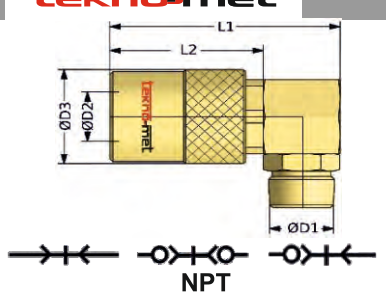
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L2
TK 6 TG 10-45	TK 6 TG 10-45	6	NPT 1/8	9	17	30
TK 6 TG 13-45	TK 6 TG 13-45	6	NPT 1/4	9	17	30
TK 9 TG 13-45	TK 9 TG 13-45	9	NPT 1/4	13	23	40
TK 9 TG 17-45	TK 9 TG 17-45	9	NPT 3/8	13	23	40
TK 16 TG 21-45	TK 16 TG 21-45	16	NPT 1/2	20	32	57

Male Thread Socket - 90° / Kupplung mit Aussengewinde - 90°



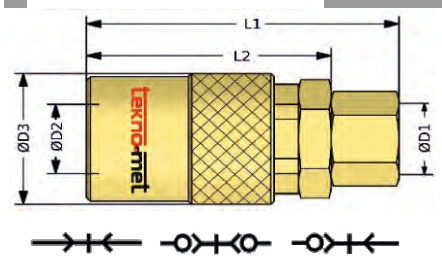
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
TK 6 EG 10-90	TVK 6 EG 10-90	6	BSP 1/8	9	17	47	30
TK 6 EG M10-90	TVK 6 EG M10-90	6	M10x1	9	17	47	30
TK 6 EG 13-90	TVK 6 EG 13-90	6	BSP 1/4	9	17	47	30
TK 6 EG M14-90	TVK 6 EG M14-90	6	M14x1,5	9	17	47	30
TK 9 EG 13-90	TVK 9 EG 13-90	9	BSP 1/4	13	23	60	40
TK 9 EG M16-90	TVK 9 EG M16-90	9	M16x1,5	13	23	60	40
TK 9 EG 17-90	TVK 9 EG 17-90	9	BSP 3/8	13	23	60	40
TK 9 EG 21-90	TVK 9 EG 21-90	9	BSP 1/2	13	23	60	40
TK 16 EG 21-90	TVK 16 EG 21-90	16	BSP 1/2	20	32	83	57

Male Thread Socket 90° - NPT / Kupplung mit Aussengewinde 90° - NPT



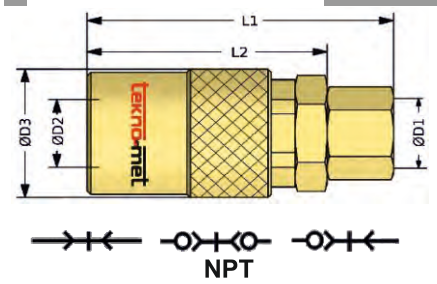
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
TK 6 TG 10-90	TVK 6 TG 10-90	6	NPT 1/8	9	17	47	30
TK 6 TG 13-90	TVK 6 TG 13-90	6	NPT 1/4	9	17	47	30
TK 9 TG 13-90	TVK 9 TG 13-90	9	NPT 1/4	13	23	60	40
TK 9 TG 17-90	TVK 9 TG 17-90	9	NPT 3/8	13	23	60	40
TK 16 TG 21-90	TVK 16 TG 21-90	16	NPT 1/2	20	32	83	57

Female Thread Socket / Kupplung mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
TK 6 DG 10	TVK 6 DG 10	6	BSP 1/8	9	17	40	30
TK 6 DG 13	TVK 6 DG 13	6	BSP 1/4	9	17	42	30
TK 6 DG M14	TVK 6 DG M14	6	M14x1,5	9	17	42	30
TK 6 DG 17	TVK 6 DG 17	6	BSP 3/8	9	17	42	30
TK 9 DG 13	TVK 9 DG 13	9	BSP 1/4	13	23	52	40
TK 9 DG 17	TVK 9 DG 17	9	BSP 3/8	13	23	52	40
TK 9 DG 21	TVK 9 DG 21	9	BSP 1/2	13	23	52	40
TK 16 DG 21	TVK 16 DG 21	16	BSP 1/2	20	32	75	57

Female Thread Socket / Kupplung mit Innengewinde

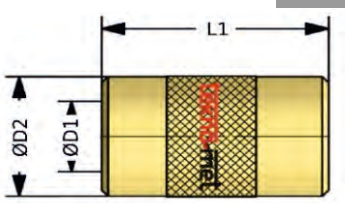


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
TK 6 NG 10	TVK 6 NG 10	6	NPT 1/8	9	17	42	30
TK 6 NG 13	TVK 6 NG 13	6	NPT 1/4	9	17	45	30
TK 9 NG 13	TVK 9 NG 13	9	NPT 1/4	13	23	56	40
TK 9 NG 17	TVK 9 NG 17	9	NPT 3/8	13	23	57	40
TK 16 NG 21	TVK 16 NG 21	16	NPT 1/2	20	32	80	57

T6 - T9 - T16 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Blind Socket / Blindkupplung



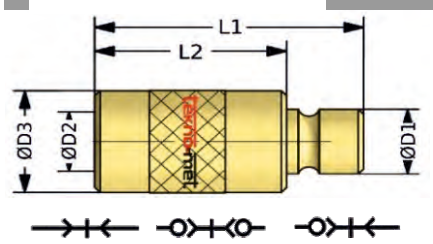
ORDER NO / BESTELL NR.	SIZE GRÖßE	ØD1	ØD2	L1
T6 KTG 00	6	9	17	27
T9 KTG 00	9	13	23	35
T16 KTG 00	16	20	32	58

Blind Plug / Blindnippel



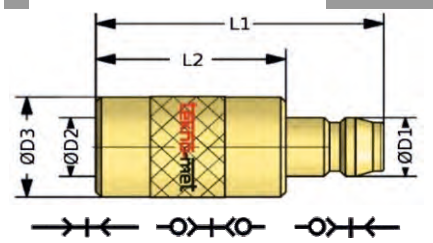
ORDER NO / BESTELL NR.	SIZE GRÖßE	ØD1
T6KTU 00	6	9
T9 KTU 00	9	13
T16 KTU 00	16	20

Adapting Socket with T6-T9 Plug / Adapterkupplung mit T6-T9 Nippel



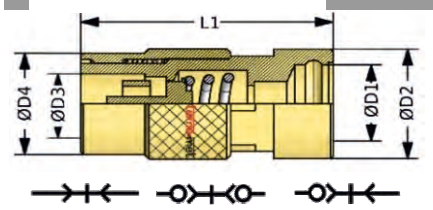
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
TK 6 AU T09	TVK 6 AU T09	9	13	9	17	49,5	27,5
TK 9 AU T06	TVK 6 AU T06	6	9	13	23	54,5	36

Adapting Socket with T6-T9 Plug / Adapterkupplung mit T6-T9 Nippel



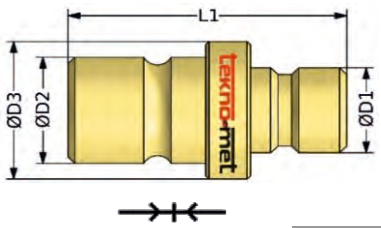
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
TK 6 AU T060	TVK 6 AU T060	6	9	9	17	48	27,5
TK 9 AU T090	TVK 9 AU T090	9	13	13	23	58	36

Adapting Socket with T100.08 Plug / Adapterkupplung mit T100.08 Nippel



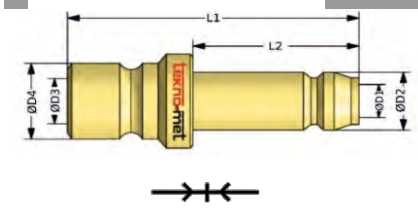
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	ØD4	L1
TK 6 AU T100.08	TVK 6 AU T100.08	6	17	21	9	17	46,5
TK 9 AU T100.08	TVK 9 AU T100.08	9	17	21	13	23	52

Adapting Plug with T6-T9 Plug / Adapternippel mit T6-T9 Nippel



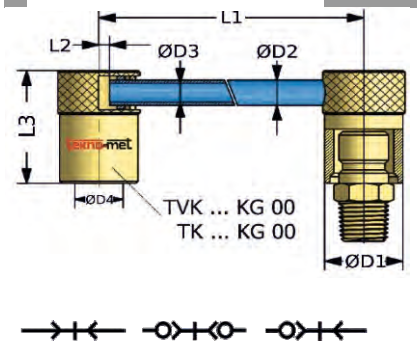
ORDER NO / BESTELL NR.	ØD1	ØD2	ØD3	L1
T6 HEF T06	9	9	12	15
T6 HEF T09	9	13	15	32
T9 HEF T09	13	13	15	34

Adapting Socket with T100.08 Plug / Adapterkupplung mit T100.08 Nippel



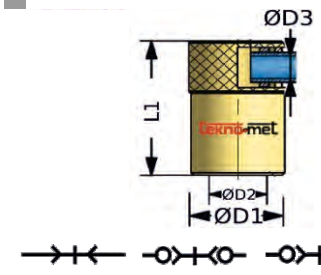
ORDER NO / BESTELL NR.	ØD1	ØD2	ØD3	ØD4	L1	L2
T6/T060	6	9	6	9,5	30	14
T9/T090	9	13,5	9	13,5	36	14

Diverting Socket / Umlenkkupplung



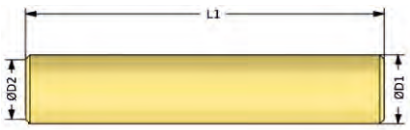
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	ØD4	L1	L2	L3
TK T6 KG 125	TVK T6 KG 125	6	17	8	6	9	125	0	41
TK T6 KG 250	TVK T6 KG 250	6	17	8	6	9	250	0	41
TK T6 KG 500	TVK T6 KG 500	6	17	8	6	9	500	0	41
TK T9 KG 125	TVK T9 KG 125	9	23	10	8	13	125	2	52,5
TK T9 KG 250	TVK T9 KG 250	9	23	10	8	13	250	2	52,5
TK T9 KG 500	TVK T9 KG 500	9	23	10	8	13	500	2	52,5
TK T16 KG 160	TVK T16 KG 160	16	32	14	12	19	160	2	65
TK T16 KG 315	TVK T16 KG 315	16	32	14	12	19	315	2	65
TK T16 KG 500	TVK T16 KG 500	16	32	14	12	19	500	2	65

Diverting Socket / Umlenkkupplung



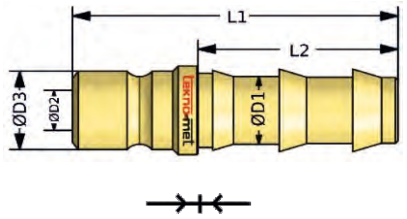
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	ORDER NO / BESTELL NR. With Valve/Mit Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1
TK T6 KG 00	TVK T6 KG 00	6	17	9	8x1	27
TK T9 KG 00	TVK T9 KG 00	9	23	13	10x1	35

Brass Tube / Messing Rohr



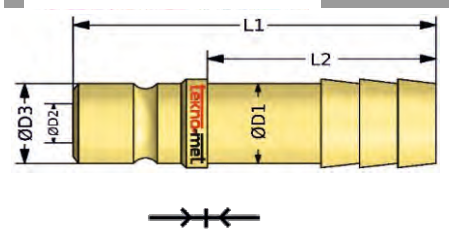
ORDER NO / BESTELL NR.	ØD1	ØD2	L1
TK PB 08-06 x 1000	8 mm	6 mm	1000
TK PB 10-08 x1000	10 mm	8 mm	1000
TK PB 14-12 x 1000	14 mm	12 mm	1000

Push Lock Hose Plug/ Nippel mit Schnellsteck - Schlauchtülle



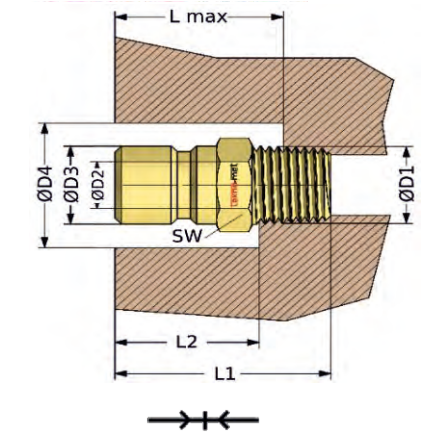
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
T6 FUF 06	6	6 mm	6	9	38	24
T6 FUF 10	6	10 mm	6	9	38	24
T6 FUF 13	6	13 mm	6	9	42	28
T9 FUF 10	9	10 mm	9	13	43	24
T9 FUF 13	9	13 mm	9	13	47	28
T16 FUF 13	16	13 mm	15	20	61	38
T16 FUF 19	16	19 mm	15	20	67	38

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



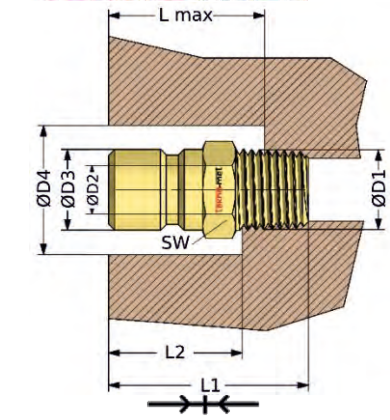
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2
T6 HUF 06	6	6 mm	6	9	36	22,5
T6 HUF 08	6	8 mm	6	9	36	22,5
T6 HUF 09	6	9 mm	6	9	36	22,5
T6 HUF 10	6	10 mm	6	9	36	22,5
T9 HUF 09	9	9 mm	9	13	41	22,5
T9 HUF 10	9	10 mm	9	13	43	24
T9 HUF 11	9	11 mm	9	13	43	24
T9 HUF 13	9	13 mm	9	13	44	25
T16 HUF 13	16	13 mm	15	20	48	32
T16 HUF 19	16	19 mm	15	20	55	32

Conical Male Thread Plug / Nippel mit Konischem Aussengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil		SIZE GRÖßE	ØD1	ØD2	ØD3	ØD4	L max	L1	L2	SW
BSPT	NPT									
T6 RUF 10	T6 TUF 10	6	1/8"	6	9	22	18	24	17	13
T6 RUF 13	T6 TUF 13	6	1/4"	6	9	26	20	29	19	14
T6 RUF 17	T6 TUF 17	6	3/8"	6	9	30	22	30	21	19
T9 RUF 10	T9 TUF 10	9	1/8"	9	13	26	26	30	25	14
T9 RUF 13	T9 TUF 13	9	1/4"	9	13	26	26	33	25	14
T9 RUF 17	T9 TUF 17	9	3/8"	9	13	30	28	33	26	17
T9 RUF 21	T9 TUF 21	9	1/2"	9	13	37	28	38	26	22
T16 RUF 13	T16 TUF 13	16	1/4"	15	20	30	32	38	28	21
T16 RUF 17	T16 TUF 17	16	3/8"	15	20	32	32	38	28	21
T16 RUF 21	T16 TUF 21	16	1/2"	15	20	32	38	41	36	22
T16 RUF 26	T16 TUF 26	16	3/4"	15	20	38	40	44	38	29

Cylindrical Male Thread Plug/ Nippel mit Aussengewinde, Zylindrisch

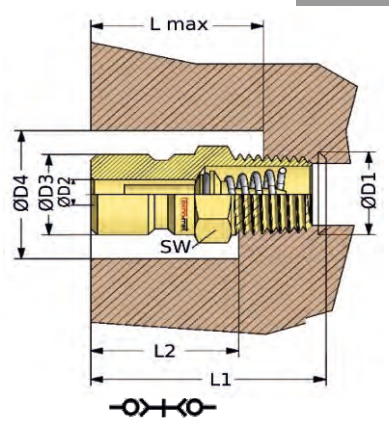


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	ØD4	L max	L1	L2	SW
T6 EUF M10	6	M10x1	6	9	22	18	24	17	11
T6 EUF 13	6	BSP 1/4	6	9	30	22	34	20	14
T6 EUF M14	6	M14x1,5	6	9	26	20	25	19	14
T6 EUF 17	6	BSP 3/8	6	9	30	22	34	20	19
T9 EUF M10	9	M10x1	9	13	26	26	30	25	14
T9 EUF M14	9	M14x1,5	9	13	26	26	30	25	14
T9 EUF 17	9	BSP 3/8	9	13	30	26	34	25	19
T16 EUF 17	16	BSP 3/8	15	20	32	25	40	25	22
T16 EUF 21	16	BSP 1/2	15	20	32	25	45	25	22

T6 - T9 - T16 Series

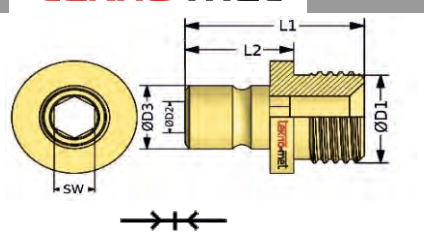
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Conical Male Thread Plug with Valve / Nippel mit Konischem Aussengewinde mit Ventil



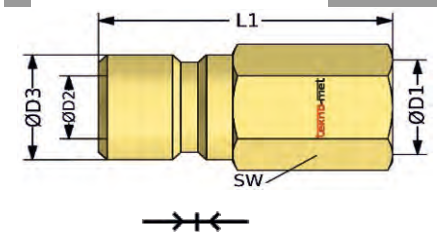
ORDER NO / BESTELL NR. With Valve/Mit Ventil		SIZE GRÖßE	ØD1	ØD2	ØD3	ØD4	L max	L1	L2	SW
BSPT	NPT									
T6 RUB 13	T6 TUB 13	6	1/4"	6	9	28	20	29	18	14
T6 RUB 17	T6 TUB 17	6	3/8"	6	9	30	20	29	18	17
T6 EUB M14	T6 TUB 14	6	M14x1,5	6	9	28	20	29	18	14
T9 RUB 13	T9 TUB 13	9	1/4"	9	13	28	27	33	25	14
T9 RUB 17	T9 TUB 17	9	3/8"	9	13	30	28	33	26	17
T9 RUB 21	T9 TUB 21	9	1/2"	9	13	35	28	38	26	22
T9 EUB M14	T9 TUB M14	9	M14x1,5	9	13	28	27	34	25	14
T9 EUB M16	T9 TUB M16	9	M16x1,5	9	13	30	28	34	26	17
T16 RUB 21	T16 TUB 21	16	1/2"	15	20	35	32	45	30	22
T16 RUB 26	T16 TUB 26	16	3/4"	15	20	42	32	45	30	27

Conical male thread plug inner hex / Nippel mit Aussengewinde Konisch mit Innensechskant



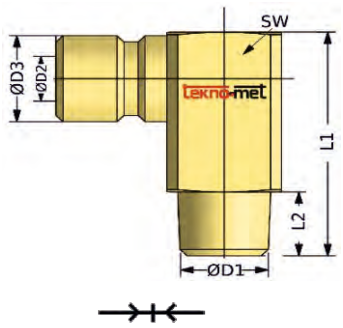
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T6 AUF 10	6	BSPT 1/8	6	9	23	14	5
T6 AUF M10	6	M10x1	6	9	23	14	5
T6 AUF 13	6	BSPT 1/4	6	9	23	14	5
T6 AUF M14	6	M14x1,5	6	9	23	14	5
T9 AUF 13	9	BSPT 1/4	9	13	34	20	8
T9 AUF M14	9	M14x1,5	9	13	34	20	8
T9 AUF M16	9	M16x1,5	9	13	34	20	8
T9 AUF 17	9	BSPT 3/8	9	13	34	21	8
T9 AUF 21	9	BSPT 1/2	9	13	34	21	8

Female Thread Plug / Nippel mit Innengewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	SW
T6 DUF 10	6	BSP 1/8	6	9	22	13
T6 DUF 13	6	BSP 1/4	6	9	23	16
T6 DUF 17	6	BSP 3/8	6	9	24	19
T9 DUF 10	9	BSP 1/8	9	13	27	14
T9 DUF 13	9	BSP 1/4	9	13	27	17
T9 DUF 17	9	BSP 3/8	9	13	28	19
T9 DUF 21	9	BSP 1/2	9	13	30	24
T16 DUF 17	16	BSP 3/8	15	20	39	22
T16 DUF 21	16	BSP 1/2	15	20	40	24

Conical Male Thread Plug 90° / Nippel mit Aussengewinde Konisch 90°

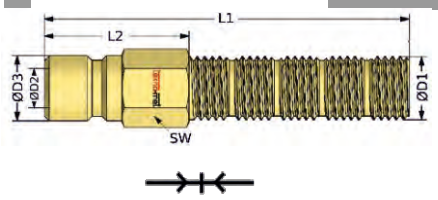


ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T6 EN 10 - 90	6	BSPT 1/8	6	9	27	9	11
T6 EN M10 - 90	6	M10x1	6	9	27	9	11
T6 EN 13 - 90	6	BSPT 1/4	6	9	34	12	15
T6 EN M14 - 90	6	M14x1,5	6	9	34	12	15
T6 EN 17 - 90	6	BSPT 3/8	6	9	34	12	17
T9 EN 13 - 90	9	BSPT 1/4	9	13	34	12	15
T9 EN 17 - 90	9	BSPT 3/8	9	13	34	12	17

T6 - T9 - T16 Series

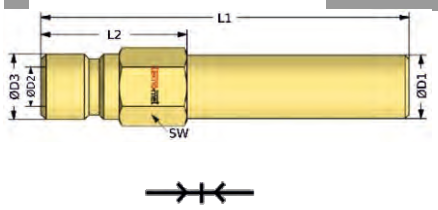
Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

Male Long Thread Plug / Nippel mit langem Aussengewinde



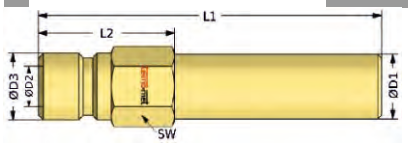
ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T6 BL 10x100	6	BSP 1/8	6	9	100	40	11
T6 BL M10x100	6	M10x1	6	9	100	40	11
T6 BL 13x100	6	BSP 1/4	6	9	100	40	14
T6 BL M14x100	6	M14x1,5	6	9	100	40	14
T6 BL 17x100	6	BSP 3/8	6	9	100	40	17
T9 BL 10x100	9	BSP 1/8	9	13	100	40	14
T9 BL M10x100	9	M10x1	9	13	100	40	14
T9 BL 13x100	9	BSP 1/4	9	13	100	40	14
T9 BL M14x100	9	M14x1,5	9	13	100	40	14
T9 BL M16x100	9	M16x1,5	9	13	100	40	17
T9 BL 17x100	9	BSP 3/8	9	13	100	40	17

Extention plug without Thread / Verlängerungsnippel ohne Gewinde



ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T6 BN 63	6	8	6	9	63	17	11
T6 BN 100	6	8	6	9	100	17	11
T6 BN 120	6	10	6	9	120	17	11
T6 BN 240	6	10	6	9	240	17	11
T6 BN 360	6	10	6	9	360	23	11
T9 BN 150	9	14	9	13	150	23	14
T9 BN 300	9	14	9	13	300	23	14
T9 BN 450	9	14	9	13	450	23	14
T16 BN 500	16	21	15	20	500	30	22
T16 BN 800	16	21	15	20	800	30	22

Extention plug with Conical Thread / Verlängerungsnippel mit Gewinde Konisch



L: 50 mm / 60 mm / 80 mm / 100 mm / 120 mm / 150 mm / 200 mm / 250 mm

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	ØD1	ØD2	ØD3	L1	L2	SW
T6 RUF 10 x L	6	BSPT 1/8	6	9	L	21	11
T6 TUF 10 x L	6	NPT 1/8	6	9	L	21	11
T6 EUF M10 x L	6	M10x1	6	9	L	21	11
T6 RUF 13 x L	6	BSPT 1/4	6	9	L	22	14
T6 TUF 13 x L	6	NPT 1/4	6	9	L	22	14
T6 EUF M14 x L	6	M14x1,5	6	9	L	21	15
T6 RUF 17 x L	6	BSPT 3/8	6	9	L	21	17
T6 TUF 17 x L	6	NPT 3/8	6	9	L	21	17
T9 EUF M12 x L	9	M12x1,5	9	13	L	21	14
T9 RUF 13 x L	9	BSPT 1/4	9	13	L	22	14
T9 NUF 13 x L	9	NPT 1/4	9	13	L	22	14
T9 EUF M14 x L	9	M14x1,5	9	13	L	21	15
T9 RUF 17 x L	9	BSPT 3/8	9	13	L	21	17
T9 TUF 17 x L	9	NPT 3/8	9	13	L	21	17

T6 - T9 - T16 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

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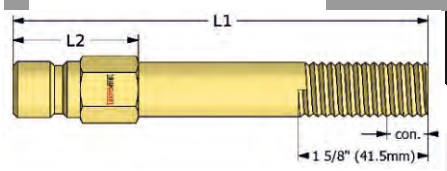
Female Thread Plug / Nippel mit Innengewinde



L: 63 mm / 101 mm /
140 mm / 178 mm /
216 mm / 254 mm /
292 mm / 330 mm

ORDER NO / BESTELL NR. Without Valve/Ohne Ventil	SIZE GRÖßE	THREAD GEWINDE	L1	L2	SW
T6 NL 10 x L	6	NPT 1/8	L	25,4	11
T6 RL 10 x L	6	BSPT 1/8	L	25,4	11
T6 NL 13 x L	6	NPT 1/4	L	25,4	14
T6 RL 13 x L	6	BSPT 1/4	L	25,4	14
T6 NL 17 x L	6	NPT 3/8	L	25,4	17
T6 RL 17 x L	6	BSPT 3/8	L	25,4	17
T9 NL 10 x L	9	NPT 1/8	L	25,4	14
T9 RL 10 x L	9	BSPT 1/8	L	25,4	14
T9 NL 13 x L	9	NPT 1/4	L	31,7	14
T9 RL 13 x L	9	BSPT 1/4	L	31,7	14
T9 NL 17 x L	9	NPT 3/8	L	31,7	17
T9 RL 17 x L	9	BSPT 3/8	L	31,7	17
T9 NL 21 x L	9	NPT 1/2	L	31,7	21
T9 RL 21 x L	9	BSPT 1/2	L	31,7	21
T16 NL 17 x L	16	NPT 3/8	L	38	21
T16 RL 17 x L	16	BSPT 3/8	L	38	21
T16 NL 21 x L	16	NPT 1/2	L	38	24
T16 RL 21 x L	16	BSPT 1/2	L	38	24

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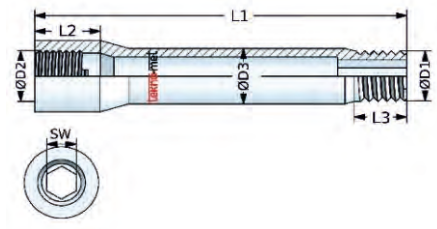
Steel Extension Tube / Stahlrohr mit Aussengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil		ØD1	ØD2	ØD3	L1	L2	L3	SW
BSPT	NPT							
TR 10 BU 50	TN 10 BU 50	1/8"	1/8"	10	50	12	10	5
TR 10 BU 75	TN 10 BU 75	1/8"	1/8"	10	75	12	10	5
TR 10 BU 100	TN 10 BU 100	1/8"	1/8"	10	100	12	10	5
TR 10 BU 125	TN 10 BU 125	1/8"	1/8"	10	125	12	10	5
TR 13 BU 50	TN 13 BU 50	1/4"	1/4"	14	50	12	10	8
TR 13 BU 75	TN 13 BU 75	1/4"	1/4"	14	75	12	10	8
TR 13 BU 100	TN 13 BU 100	1/4"	1/4"	14	100	12	10	8
TR 13 BU 125	TN 13 BU 125	1/4"	1/4"	14	125	12	10	8
TR 13 BU 150	TN 13 BU 150	1/4"	1/4"	14	150	12	10	8

T6 - T9 - T16 Series

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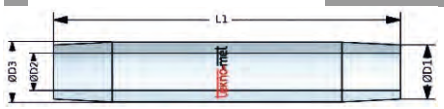
Steel Extension Tube / Stahlrohr mit Aussengewinde



ORDER NO / BESTELL NR. With Valve/Mit Ventil		ØD1	ØD2	ØD3	L1
BSPT	NPT				
T6 BU 50	T6 NBU 50	1/8"	10	6	50
T6 BU 100	T6 NBU 100	1/8"	10	6	100
T6 BU 150	T6 NBU 150	1/8"	10	6	150
T6 BU 200	T6 NBU 200	1/8"	10	6	200
T6 BU 250	T6 NBU 250	1/8"	10	6	250
T9 BU 50	T9 NBU 50	1/4"	14	9	50
T9 BU 100	T9 NBU 100	1/4"	14	9	100
T9 BU 150	T9 NBU 150	1/4"	14	9	150
T9 BU 200	T9 NBU 200	1/4"	14	9	200
T9 BU 250	T9 NBU 250	1/4"	14	9	250
T12 BU 100	T12 NBU 100	3/8"	17	13	100
T12 BU 150	T12 NBU 150	3/8"	17	13	150
T12 BU 200	T12 NBU 200	3/8"	17	13	200
T12 BU 250	T12 NBU 250	3/8"	17	13	250
T16 BU 100	T16 NBU 100	1/2"	22	16	100
T16 BU 150	T16 NBU 150	1/2"	22	16	150
T16 BU 200	T16 NBU 200	1/2"	22	16	200
T16 BU 250	T16 NBU 250	1/2"	22	16	250

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Spare O-Ring NBR/ Ersatz O-Ring NBR



ORDER NO / BESTELL NR.	SERIE	TEMPERATURE Min.	TEMPERATURE Max.
CG T6 N	T6	-10°C / 14°F	100°C / 212°F
CG T9 N	T9	-10°C / 14°F	100°C / 212°F
CG T16 N	T16	-10°C / 14°F	100°C / 212°F

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Spare O-Ring Viton/ Ersatz O-Ring Viton



ORDER NO / BESTELL NR.	SERIE	TEMPERATURE Min.	TEMPERATURE Max.
CG T6 V	T6	-10°C / -4°F	200°C / 392°F
CG T9 V	T9	-10°C / -4°F	200°C / 392°F
CG T16 V	T16	-10°C / -4°F	200°C / 392°F

T117 SERIES

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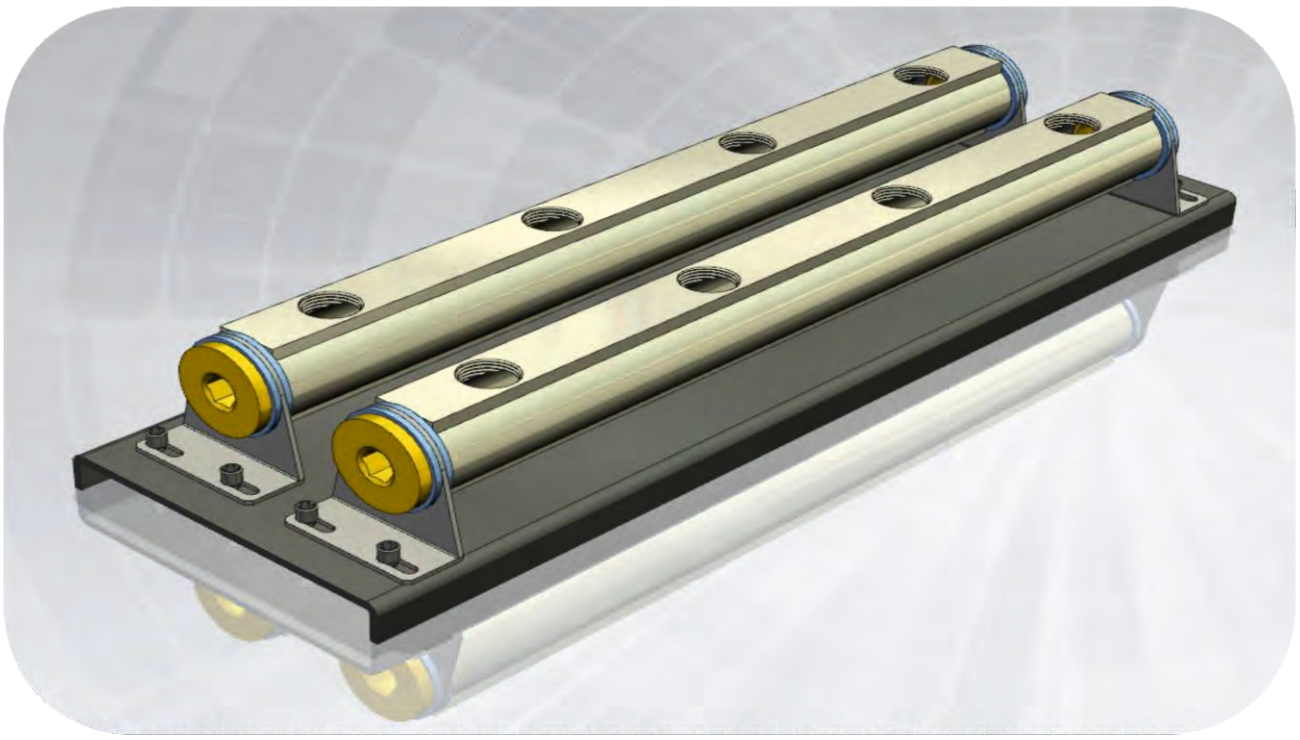
QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

COLLECTOR / KOLLEKTOR





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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

T117 KA 02 ABC 13 26 R

Tekno-Met Collector
KS: Stainless Steel
KA: Without Partition
AK: With Partition

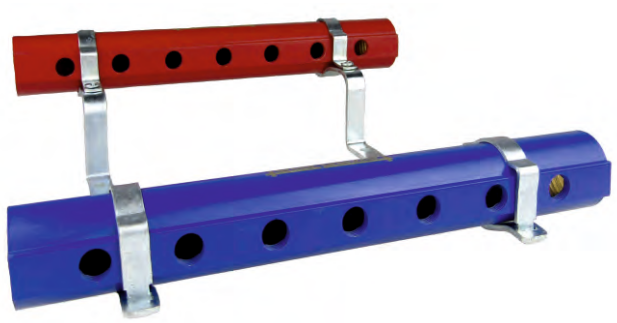
Number of Holes
On Each Surface

Surfaces with
Holes

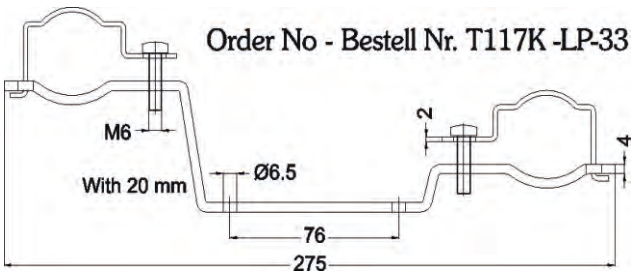
Outlet Thread
13: 1/4"
17: 3/8"
21: 1/2"
26: 3/4"
Add "N" for NPT Thread

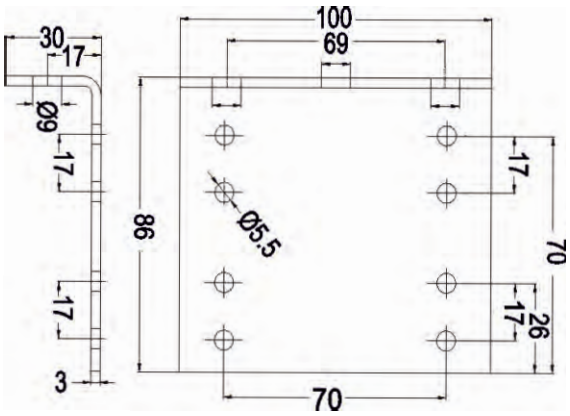
Inlet Thread
26: 3/4"
33: 1"
42: 1-1/4"
48: 1-1/2"
60: 2"
Add "N" for NPT Thread

Color
R: Red
B: Blue
R&B: Red & Blue



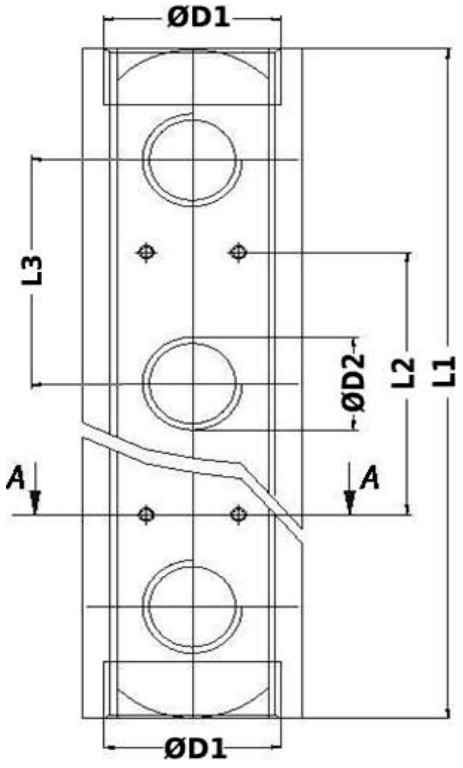


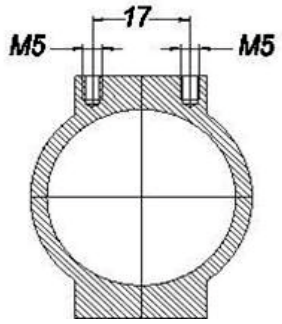




Order No / Bestell Nr. : T117K-BS-70

T117K Brass Collector / Messing Kollektor





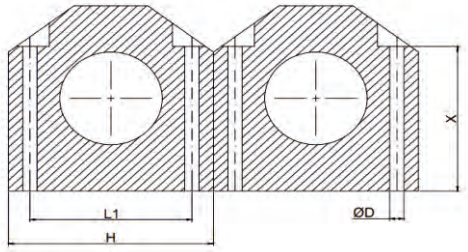
OPTION - OPTIONEN
R: Red/Rot
B: Blue/Blau

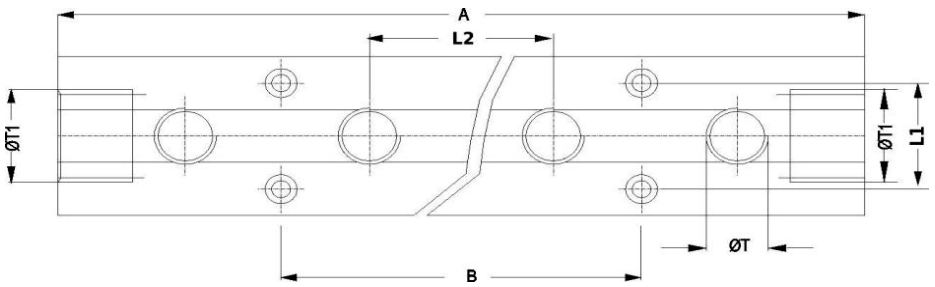
For Collectors with NPT thread, please contact us.

Für Kollektor mit NPT-Gewinde kontaktieren Sie uns bitte.

ORDER NO / BESTELL NR.	ØD1	ØD2	Outlets Ausgang	L1	L2	L3
Brass Collector 3/4" Inlet / Messing Kollektor 3/4" Eingang						
T117 K - 04 - 13/26	BSP 3/4"	BSP 1/4"	4	150	70	30
T117 K - 05 - 13/26	BSP 3/4"	BSP 1/4"	5	180	70	30
T117 K - 06 - 13/26	BSP 3/4"	BSP 1/4"	6	210	70	30
T117 K - 07 - 13/26	BSP 3/4"	BSP 1/4"	7	240	70	30
T117 K - 08 - 13/26	BSP 3/4"	BSP 1/4"	8	270	70	30
T117 K - 09 - 13/26	BSP 3/4"	BSP 1/4"	9	300	70	30
T117 K - 10 - 13/26	BSP 3/4"	BSP 1/4"	10	330	70	30
T117 K - 11 - 13/26	BSP 3/4"	BSP 1/4"	11	360	70	30
T117 K - 12 - 13/26	BSP 3/4"	BSP 1/4"	12	390	70	30
T117 K - 04 - 17/26	BSP 3/4"	BSP 3/8"	4	165	70	35
T117 K - 05 - 17/26	BSP 3/4"	BSP 3/8"	5	200	70	35
T117 K - 06 - 17/26	BSP 3/4"	BSP 3/8"	6	235	70	35
T117 K - 07 - 17/26	BSP 3/4"	BSP 3/8"	7	270	70	35
T117 K - 08 - 17/26	BSP 3/4"	BSP 3/8"	8	305	70	35
T117 K - 09 - 17/26	BSP 3/4"	BSP 3/8"	9	340	70	35
T117 K - 10 - 17/26	BSP 3/4"	BSP 3/8"	10	375	70	35
T117 K - 11 - 17/26	BSP 3/4"	BSP 3/8"	11	410	70	35
T117 K - 12 - 17/26	BSP 3/4"	BSP 3/8"	12	445	70	35
Brass Collector 1" Inlet / Messing Kollektor 1" Eingang						
T117 K - 04 - 17/33	BSP 1"	BSP 3/8"	4	165	70	35
T117 K - 05 - 17/33	BSP 1"	BSP 3/8"	5	200	70	35
T117 K - 06 - 17/33	BSP 1"	BSP 3/8"	6	235	70	35
T117 K - 07 - 17/33	BSP 1"	BSP 3/8"	7	270	70	35
T117 K - 08 - 17/33	BSP 1"	BSP 3/8"	8	305	70	35
T117 K - 09 - 17/33	BSP 1"	BSP 3/8"	9	340	70	35
T117 K - 10 - 17/33	BSP 1"	BSP 3/8"	10	375	70	35
T117 K - 11 - 17/33	BSP 1"	BSP 3/8"	11	410	70	35
T117 K - 12 - 17/33	BSP 1"	BSP 3/8"	12	445	70	35
T117 K - 04 - 21/33	BSP 1"	BSP 1/2"	4	210	70	50
T117 K - 05 - 21/33	BSP 1"	BSP 1/2"	5	260	70	50
T117 K - 06 - 21/33	BSP 1"	BSP 1/2"	6	310	70	50
T117 K - 07 - 21/33	BSP 1"	BSP 1/2"	7	360	70	50
T117 K - 08 - 21/33	BSP 1"	BSP 1/2"	8	410	70	50
T117 K - 09 - 21/33	BSP 1"	BSP 1/2"	9	460	70	50
T117 K - 10 - 21/33	BSP 1"	BSP 1/2"	10	510	70	50
T117 K - 11 - 21/33	BSP 1"	BSP 1/2"	11	560	70	50
T117 K - 12 - 21/33	BSP 1"	BSP 1/2"	12	610	70	50
Brass Collector 1-1/4" Inlet / Messing Kollektor 1-1/4" Eingang						
T117 K - 04 - 17/42	BSP 1-1/4"	BSP 3/8"	4	196	150	40
T117 K - 06 - 17/42	BSP 1-1/4"	BSP 3/8"	6	276	150	40
T117 K - 08 - 17/42	BSP 1-1/4"	BSP 3/8"	8	356	150	40
T117 K - 10 - 17/42	BSP 1-1/4"	BSP 3/8"	10	436	150	40
T117 K - 12 - 17/42	BSP 1-1/4"	BSP 3/8"	12	516	150	40
T117 K - 16 - 17/42	BSP 1-1/4"	BSP 3/8"	16	676	150	40
T117 K - 04 - 21/42	BSP 1-1/4"	BSP 1/2"	4	226	150	50
T117 K - 06 - 21/42	BSP 1-1/4"	BSP 1/2"	6	326	150	50
T117 K - 08 - 21/42	BSP 1-1/4"	BSP 1/2"	8	426	150	50
T117 K - 10 - 21/42	BSP 1-1/4"	BSP 1/2"	10	526	150	50
T117 K - 12 - 21/42	BSP 1-1/4"	BSP 1/2"	12	626	150	50
T117 K - 16 - 21/42	BSP 1-1/4"	BSP 1/2"	16	826	150	50

T117KA Aluminium Collector / Aluminium Kollektor





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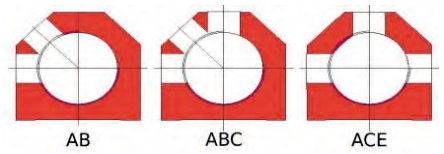
Example Code

T	117	KA	02	ABCDE	13	33	R,B R&B
Tekno-met code	Type Aluminium	Collector Aluminium	Hole surface on one surface	Hole surface (ABCDE)	Outlet Thread (BSP 1/4")	Inlet Thread (BSP 1")	Surface colour R (Red) B (Bleu) BR (Bleu & Red)



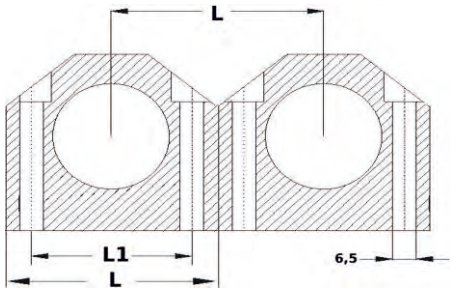
Collector Size	ØD	L	L1	X
3/4"	Ø4.5	40.8	33	30.6
1"	Ø6.5	53.6	41.5	36.5

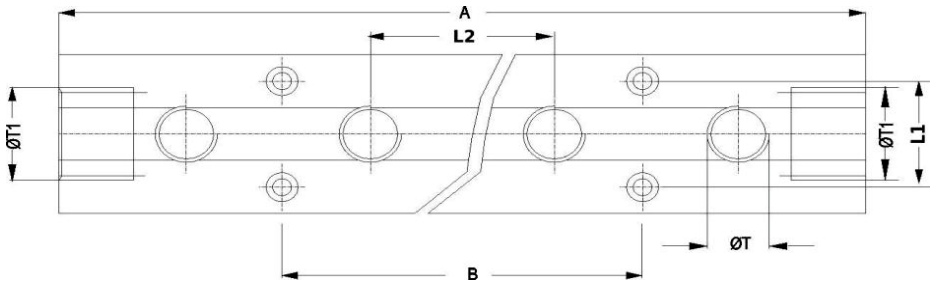


T117 KA Series
Without Partition
Ohne Aufteilung

ØT1	ØT	Outlets Ausgang	L	L1	L2	B	A
Aluminium Collector 3/4" Inlet / Aluminium Kollektor 3/4" Eingang							
3/4"	1/4"	2	40,8	33	31	-	74
3/4"	1/4"	4	40,8	33	31	62	132
3/4"	1/4"	6	40,8	33	31	124	194
3/4"	1/4"	8	40,8	33	31	186	256
3/4"	3/8"	2	40,8	33	40	0	90
3/4"	3/8"	4	40,8	33	40	80	165
3/4"	3/8"	6	40,8	33	40	160	245
3/4"	3/8"	8	40,8	33	40	240	325
Aluminium Collector 1" Inlet / Aluminium Kollektor 1" Eingang							
1"	1/4" - 3/8"	2	54	41,5	40	-	103
1"	1/4" - 3/8"	4	54	41,5	40	80	183
1"	1/4" - 3/8"	6	54	41,5	40	160	263
1"	1/4" - 3/8"	8	54	41,5	40	240	343
1"	1/4" - 3/8"	10	54	41,5	40	320	423
1"	1/4" - 3/8"	12	54	41,5	40	400	503
1"	1/4" - 3/8"	16	54	41,5	40	560	663
1"	1/2"	4	54	41,5	51	102	229
1"	1/2"	6	54	41,5	51	204	331
1"	1/2"	8	54	41,5	51	306	433
1"	1/2"	10	54	41,5	51	408	535
1"	1/2"	12	54	41,5	51	510	637
Aluminium Collector 1-1/4" Inlet / Aluminium Kollektor 1-1/4" Eingang							
1-1/4"	1/4" - 3/8" - 1/2"	2	60	50	51	-	151
1-1/4"	1/4" - 3/8" - 1/2"	4	60	50	51	102	253
1-1/4"	1/4" - 3/8" - 1/2"	6	60	50	51	204	355
1-1/4"	1/4" - 3/8" - 1/2"	8	60	50	51	306	457
Aluminium Collector 1-1/2" Inlet / Aluminium Kollektor 1-1/2" Eingang							
1-1/2"	3/8" - 1/2"	2	76	57	51	-	152
1-1/2"	3/8" - 1/2"	4	76	57	51	102	254
1-1/2"	3/8" - 1/2"	6	76	57	51	204	355
1-1/2"	3/8" - 1/2"	8	76	57	51	306	457
Aluminium Collector 2" Inlet / Aluminium Kollektor 2" Eingang							
2"	3/8" - 1/2" - 3/4"	2	88	73	63,5	-	178
2"	3/8" - 1/2" - 3/4"	4	88	73	63,5	127	305
2"	3/8" - 1/2" - 3/4"	6	88	73	63,5	254	432
2"	3/8" - 1/2" - 3/4"	8	88	73	63,5	381	559

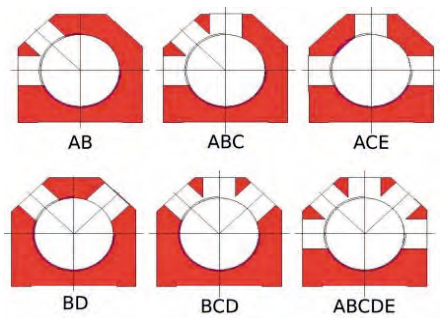
T117AK Aluminium Collector with Partition / Aluminium Kollektor mit Aufteilung



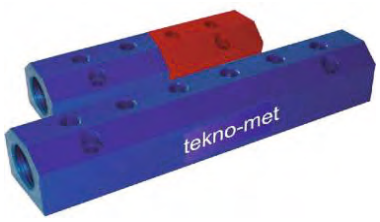


Example Code

T	117	KA	02	ABCDE	13	33	R,B R&B
Tekno-met code	Type Aluminium	Collector Aluminium	Hole surface on one surface	Hole surface (ABCDE)	Outlet Thread (BSP 1/4")	Inlet Thread (BSP 1")	Surface colour R (Red) B (Bleu) BR (Bleu & Red)



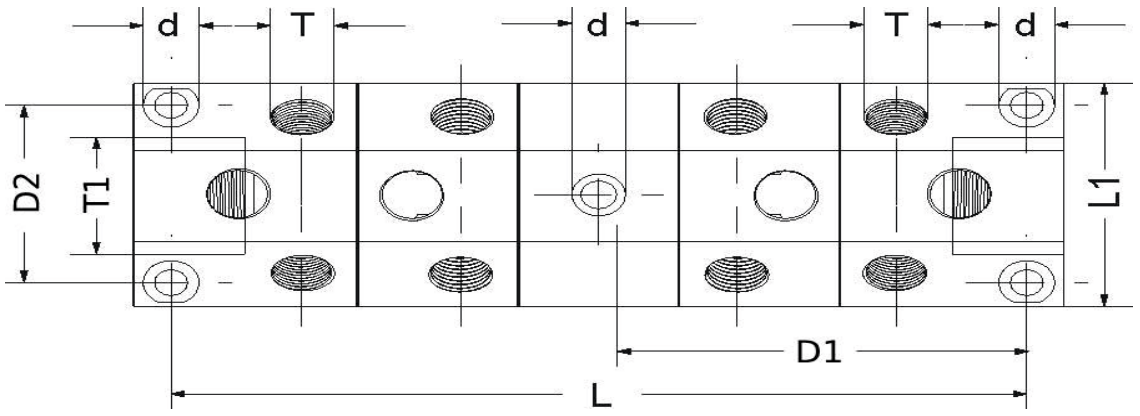
T117 AK Series
With Partition
Mit Aufteilung

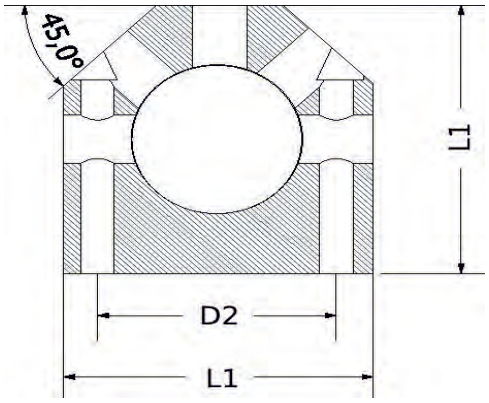


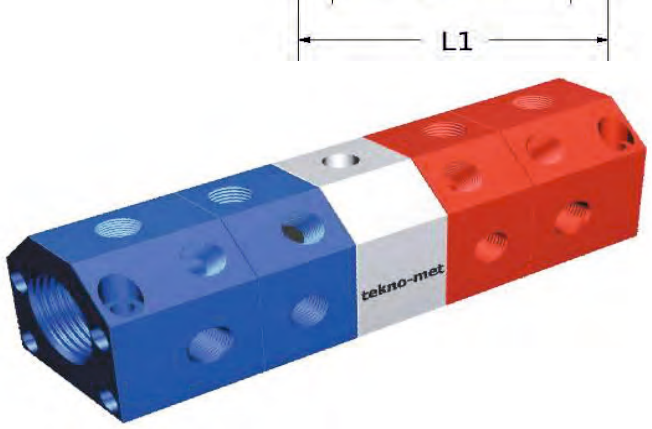
ØT1	ØT	Outlets Ausgang	L	L1	L2	B	A
Aluminium Collector 3/4" Inlet / Aluminium Kollektor 3/4" Eingang							
3/4"	1/4"	2	40,8	33	26	-	70
3/4"	1/4"	4	40,8	33	26	54	120
3/4"	1/4"	6	40,8	33	26	106	172
3/4"	1/4"	8	40,8	33	26	156	222
3/4"	1/4"	10	40,8	33	26	208	274
3/4"	1/4"	12	40,8	33	26	260	326
3/4"	1/4"	16	40,8	33	26	364	430
Aluminium Collector 1" Inlet / Aluminium Kollektor 1" Eingang							
1"	1/4" - 3/8"	2	54	41,5	32	-	95
1"	1/4" - 3/8"	4	54	41,5	32	64	159
1"	1/4" - 3/8"	6	54	41,5	32	128	223
1"	1/4" - 3/8"	8	54	41,5	32	192	287
1"	1/4" - 3/8"	10	54	41,5	32	256	351
1"	1/4" - 3/8"	12	54	41,5	32	320	415
1"	1/4" - 3/8"	16	54	41,5	32	448	543
Aluminium Collector 1-1/2" Inlet / Aluminium Kollektor 1-1/2" Eingang							
1-1/2"	1/4" - 3/8" - 1/2"	2	76	57	51	-	152
1-1/2"	1/4" - 3/8" - 1/2"	4	76	57	51	102	254
1-1/2"	1/4" - 3/8" - 1/2"	6	76	57	51	204	356
1-1/2"	1/4" - 3/8" - 1/2"	8	76	57	51	306	458
1-1/2"	1/4" - 3/8" - 1/2"	10	76	57	51	408	560
1-1/2"	1/4" - 3/8" - 1/2"	12	76	57	51	510	662
Aluminium Collector 2" Inlet / Aluminium Kollektor 2" Eingang							
2"	3/8" - 1/2" - 3/4"	2	88	73	64	-	178
2"	3/8" - 1/2" - 3/4"	4	88	73	64	128	306
2"	3/8" - 1/2" - 3/4"	6	88	73	64	256	434
2"	3/8" - 1/2" - 3/4"	8	88	73	64	384	562
2"	3/8" - 1/2" - 3/4"	10	88	73	64	512	690
2"	3/8" - 1/2" - 3/4"	12	88	73	64	640	818

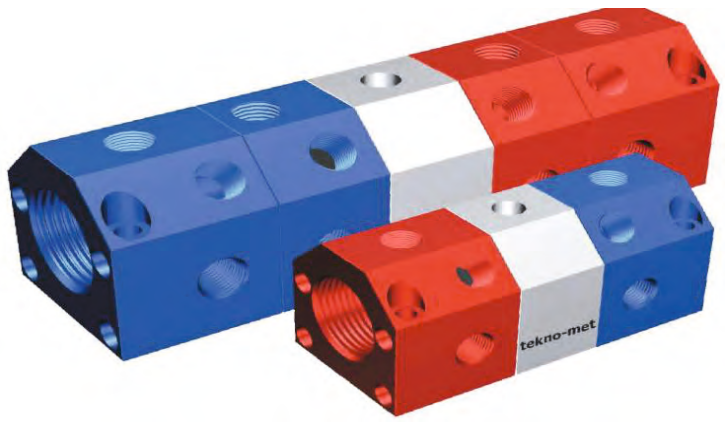
T117AK Aluminium Collector / Aluminium Kollektor

ORDER NO / BESTELL NR.	Circuits Schaltung	L	L1	D1	D2	T	T1	d
T117 AK 13-33-10	5	186	57	85	41	BSP 1/4"	BSP 1"	7
T117 AK 13-33-20	10	247	57	118	41	BSP 1/4"	BSP 1"	7
T117 AK 13-33-30	15	310	57	147	41	BSP 1/4"	BSP 1"	7
T117 AK 13-33-40	20	372	57	178	41	BSP 1/4"	BSP 1"	7

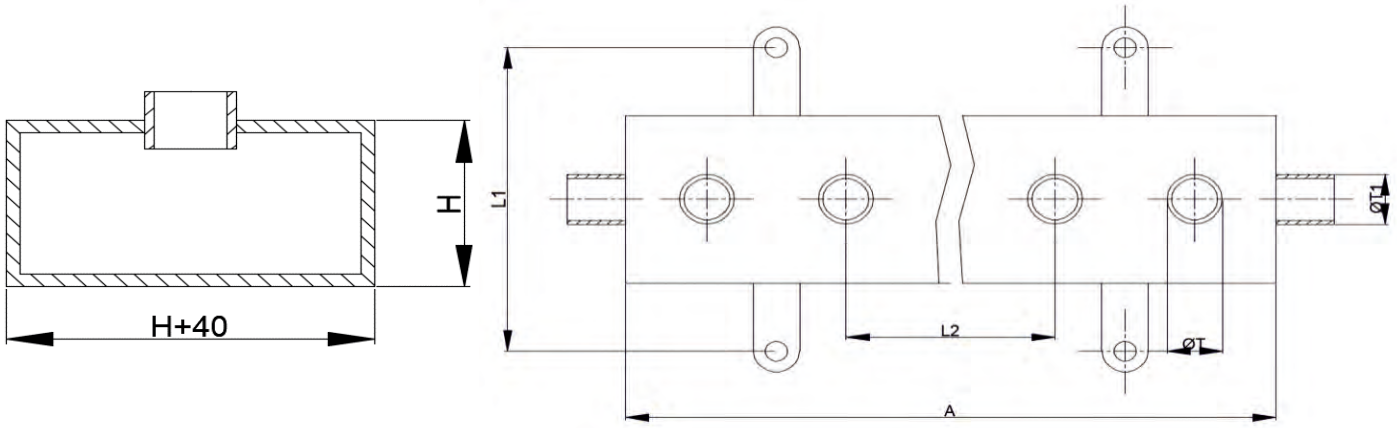


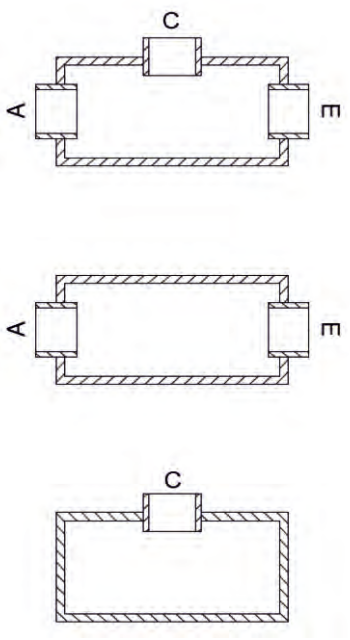






T117 KS Stainless Steel Collector / Kollektor



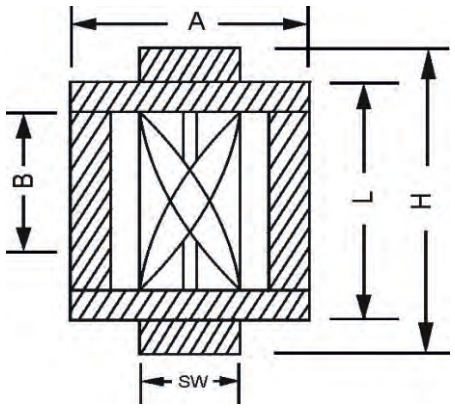


T117 KS Series
Without Partition
Ohne Aufteilung

ØT1	ØT	Outlets Ausgang	H	L1	L2	B	A
Stainless Steel Collector 3/4" Inlet / Stainless Steel Kollektor 3/4" Eingang							
3/4"	1/4"-3/8"	2	40X40	55	50	-	140
3/4"	1/4"-3/8"	4	40X40	55	50	100	240
3/4"	1/4"-3/8"	6	40X40	55	50	200	340
3/4"	1/4"-3/8"	8	40X40	55	50	300	440
Stainless Steel Collector 1" Inlet / Stainless Steel Kollektor 1" Eingang							
1"	1/4" - 3/8"	2	40X80	95	50	-	140
1"	1/4" - 3/8"	4	40X80	95	50	100	240
1"	1/4" - 3/8"	6	40X80	95	50	200	340
1"	1/4" - 3/8"	8	40X80	95	50	300	440
1"	1/4" - 3/8"	10	40X80	95	50	400	540
1"	1/4" - 3/8"	12	40X80	95	50	500	640
1"	1/4" - 3/8"	16	40X80	95	50	600	740
Stainless Steel Collector 1-1/4" Inlet / Stainless Steel Kollektor 1-1/4" Eingang							
1-1/4"	1/4" - 3/8" - 1/2"	2	40X80	95	50	-	140
1-1/4"	1/4" - 3/8" - 1/2"	4	40X80	95	50	100	240
1-1/4"	1/4" - 3/8" - 1/2"	6	40X80	95	50	200	340
1-1/4"	1/4" - 3/8" - 1/2"	8	40X80	95	50	300	440
Stainless Steel Collector 1-1/2" Inlet / Stainless Steel Kollektor 1-1/2" Eingang							
1-1/2"	3/8" - 1/2"	2	40X80	95	50	-	140
1-1/2"	3/8" - 1/2"	4	40X80	95	50	100	240
1-1/2"	3/8" - 1/2"	6	40X80	95	50	200	340
1-1/2"	3/8" - 1/2"	8	40X80	95	50	300	440

HDR55 Series

Flowmeter / Durchflussmesser



Flowmeter / Durchflussmesser

ORDER NO / BESTELL NR.	A	B	H	L	SW	Permeability Permeabilitat
HDR55/17 3/8"	60	36	58	92	28	Full
HDR55/21 1/2"	60	36	58	92	28	Full
HDR55/33 1"	70	46	76	92	46	Full

- Working pressure - Betriebsdruck

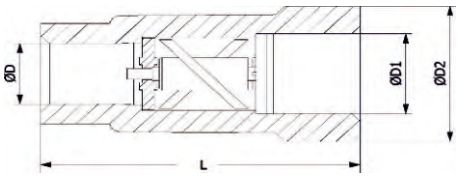
20 - 25 bar

- Temperature Range - Temperaturbereich

70 - 80°C



Flowmeter / Durchflussmesser



ORDER NO / BESTELL NR.	ØD	ØD2	ØD2	L	SW	Permeability Permeabilitat
HDR55/13 1/4"	11,5	15	25,5	55	19	Full



T09M SERIES

MULTICOUPLING / MULTIKUPPLUNG

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

U.S.A. TYPE / U.S.A. TYP

Flow Size / Nennweite : 9 mm
Working Pressure / Betriebsdruck: 16 bar
Temperature Range / Temperaturbereich
For oil / bei Öl -10°C +200°C (+14°F +392°F) FPM (V)
For water / bei Water -10°C +160°C (+14°F +320°F) FPM (V)



T09M Series

tekno-met — Flow Diameter 9 mm / Nennweite 9 mm

6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung

MM T09.06

3 ⇄ 3

Machine Side
Flow Diameter: 9 mm
Socket: 6 pcs
3 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 6
3 Wege

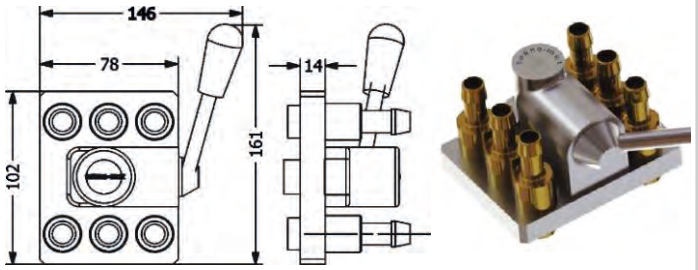
Standard Hose Tail / Standard - Schlauchtülle

MM T09.06 HGB 10
Ø10 3 Circuits with valve/3 Wege mit Ventil

MM T09.06 HGB 12
Ø12 3 Circuits with valve/3 Wege mit Ventil

MM T09.06 HGF 10
Ø10 3 Circuits without valve/3 Wege ohne Ventil

MM T09.06 HGF 12
Ø12 3 Circuits without valve/3 Wege ohne Ventil



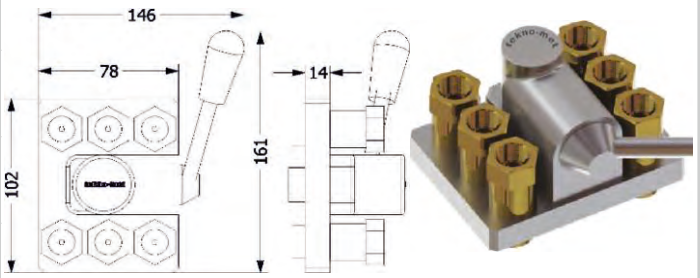
Female Thread / Innengewinde

MM T09.06 DGB 17
3/8 BSP 3 Circuits with valve/3 Wege mit Ventil

MM T09.06 NGB 17
3/8 NPT 3 Circuits with valve/3 Wege mit Ventil

MM T09.06 DGF 17
3/8 BSP 3 Cir. without valve/3 Wege ohne Ventil

MM T09.06 NGF 17
3/8 NPT 3 Cir. without valve/3 Wege ohne Ventil



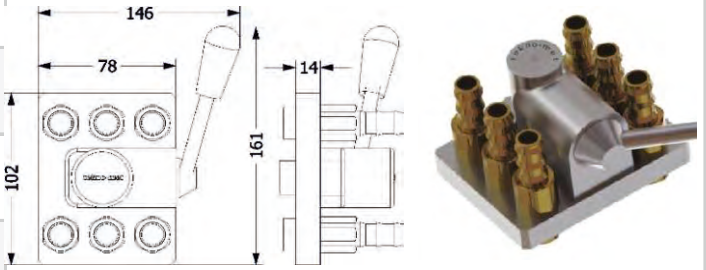
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T09.06 FGB 10
Ø10 3 Circuits with valve/3 Wege mit Ventil

MM T09.06 FGB 13
Ø13 3 Circuits with valve/3 Wege mit Ventil

MM T09.06 FGF 10
Ø10 3 Circuits without valve/3 Wege ohne Ventil

MM T09.06 FGF 13
Ø13 3 Circuits without valve/3 Wege ohne Ventil



6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung

MK T09.06

3 ⇄ 3

Flow Diameter: 9 mm
6 Plugs, 3 circiuts

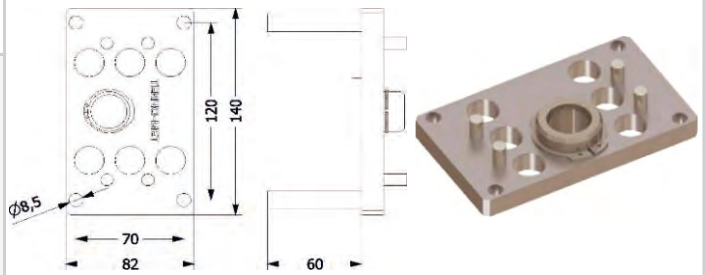
Nennweite: 9 mm
Nippel: 6, 3 Wege

Plate / Platte

MK T09.06

Mould Plate for 6 Unit Plugs, 3 Circuits

Werkzeugseitige Platte für 6 Einheiten Nippel 3 Wege



T09M Series

8 Sockets Plate - Machine Side / Platte mit 8 Kupplungen - Maschinenseitige Ausrüstung

MM T09.08

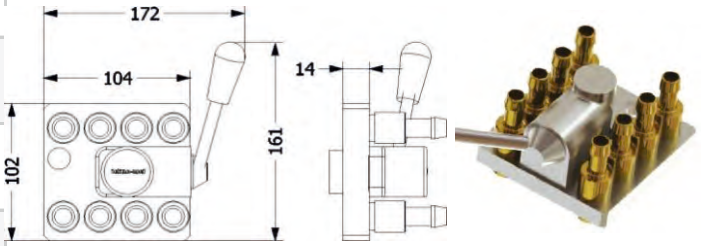
Standard Hose Tail / Standard - Schlauchtülle

MM T09.08 HGB 10
Ø10 4 Circuits with valve/4 Wege mit Ventil

MM T09.08 HGB 12
Ø12 4 Circuits with valve/4 Wege mit Ventil

MM T09.08 HGF 10
Ø10 4 Circuits without valve/4 Wege ohne Ventil

MM T09.08 HGF 12
Ø12 4 Circuits without valve/4 Wege ohne Ventil



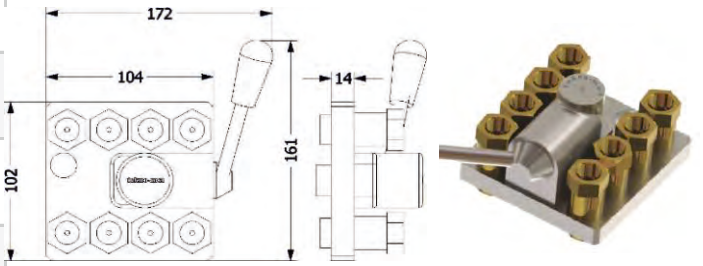
Female Thread / Innengewinde

MM T09.08 DGB 17
3/8 BSP 4 Circuits with valve/4 Wege mit Ventil

MM T09.08 NGB 17
3/8 NPT 4 Circuits with valve/4 Wege mit Ventil

MM T09.08 DGF 17
3/8 BSP 4 Cir. without valve/4 Wege ohne Ventil

MM T09.08 NGF 17
3/8 NPT 4 Cir. without valve/4 Wege ohne Ventil



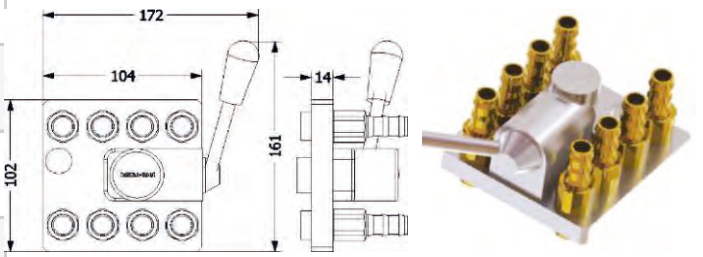
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T09.08 FGB 10
Ø10 4 Circuits with valve/4 Wege mit Ventil

MM T09.08 FGB 13
Ø13 4 Circuits with valve/4 Wege mit Ventil

MM T09.08 FGF 10
Ø10 4 Circuits without valve/4 Wege ohne Ventil

MM T09.08 FGF 13
Ø13 4 Circuits without valve/4 Wege ohne Ventil



4 ⇄ 4

Machine Side
Flow Diameter: 9 mm
Socket: 8 pcs
4 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 8
4 Wege

8 Plugs Plate - Mould Side / Platte mit 8 Nippeln - Werkzeugseitige Ausrüstung

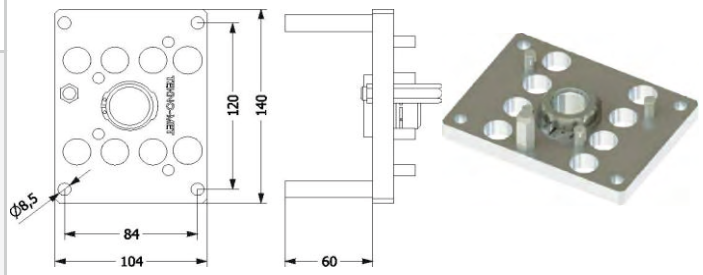
MK T09.08

Plate / Platte

MK T09.08

Mould Plate for 8 Unit Plugs, 4 Circuits

Werkzeugseitige Platte für 8 Einheiten Nippel 4 Wege



4 ⇄ 4

Flow Diameter: 9 mm
8 Plugs, 4 circiuts

Nennweite: 9 mm
Nippel: 8, 4 Wege

T09M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

10 Sockets Plate - Machine Side / Platte mit 10 Kupplungen - Maschinenseitige Ausrüstung

MM T09.10

5 ⇄ 5

Machine Side
Flow Diameter: 9 mm
Socket: 10 pcs
5 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 10
5 Wege

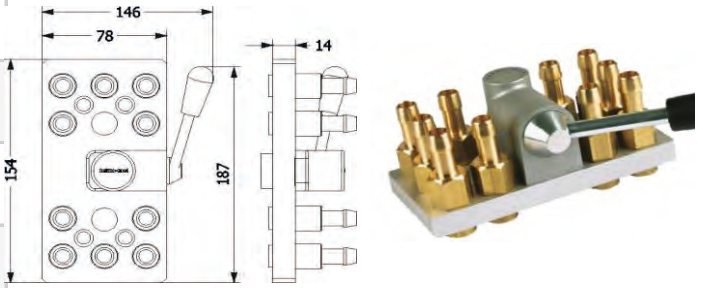
Standard Hose Tail / Standard - Schlauchtülle

MM T09.10 HGB 10
Ø10 5 Circuits with valve/5 Wege mit Ventil

MM T09.10 HGB 12
Ø12 5 Circuits with valve/5 Wege mit Ventil

MM T09.10 HGF 10
Ø10 5 Circuits without valve/5 Wege ohne Ventil

MM T09.10 HGF 12
Ø12 5 Circuits without valve/5 Wege ohne Ventil



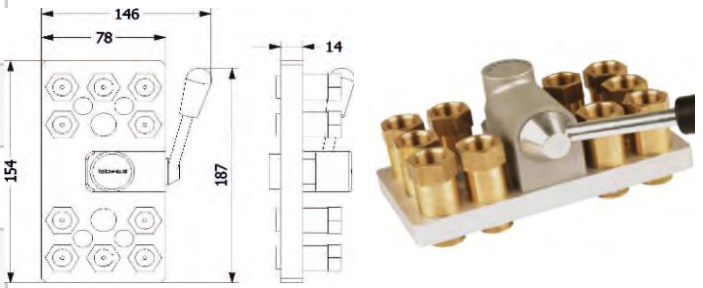
Female Thread / Innengewinde

MM T09.10 DGB 17
3/8 BSP 5 Circuits with valve/5 Wege mit Ventil

MM T09.10 NGB 17
3/8 NPT 5 Circuits with valve/5 Wege mit Ventil

MM T09.10 DGF 17
3/8 BSP 5 Cir. without valve/5 Wege ohne Ventil

MM T09.10 NGF 17
3/8 NPT 5 Cir. without valve/5 Wege ohne Ventil



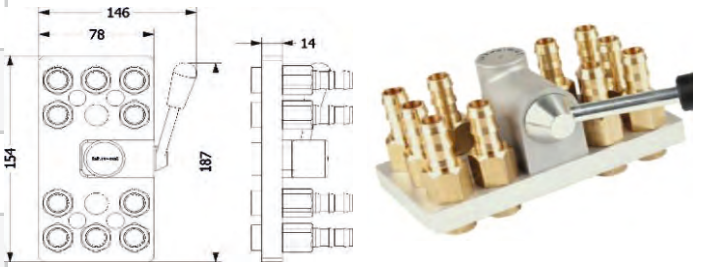
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T09.10 FGB 10
Ø10 5 Circuits with valve/5 Wege mit Ventil

MM T09.10 FGB 13
Ø13 5 Circuits with valve/5 Wege mit Ventil

MM T09.10 FGF 10
Ø10 5 Circuits without valve/5 Wege ohne Ventil

MM T09.10 FGF 13
Ø13 5 Circuits without valve/5 Wege ohne Ventil



10 Plugs Plate - Mould Side / Platte mit 10 Nippeln - Werkzeugseitige Ausrüstung

MK T09.10

5 ⇄ 5

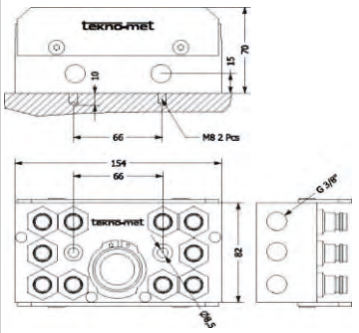
Flow Diameter: 9 mm
10 Plugs, 5 circiuts

Nennweite: 9 mm
Nippel: 10, 5 Wege

Plate / Platte

MK T09.10
Mould Plate 10 plugs without valve
Werkzeugseitige Platte 10 Nippel ohne Ventil

MK T09.10V
Mould Plate 10 plugs with valve
Werkzeugseitige Platte 10 Nippel mit Ventil



T09M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

12 Sockets Plate - Machine Side / Platte mit 12 Kupplungen - Maschinenseitige Ausrüstung

MM T09.12

Standard Hose Tail / Standard - Schlauchtülle

MM T09.12 HGB 10

Ø10 6 Circuits with valve/6 Wege mit Ventil

MM T09.12 HGB 12

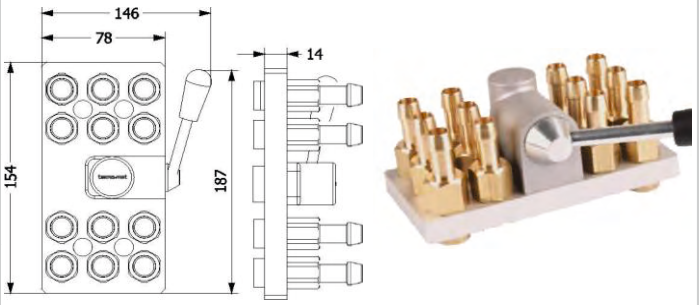
Ø12 6 Circuits with valve/6 Wege mit Ventil

MM T09.12 HGF 10

Ø10 6 Circuits without valve/6 Wege ohne Ventil

MM T09.12 HGF 12

Ø12 6 Circuits without valve/6 Wege ohne Ventil



Female Thread / Innengewinde

MM T09.12 DGB 17

3/8 BSP 6 Circuits with valve/6 Wege mit Ventil

MM T09.12 NGB 17

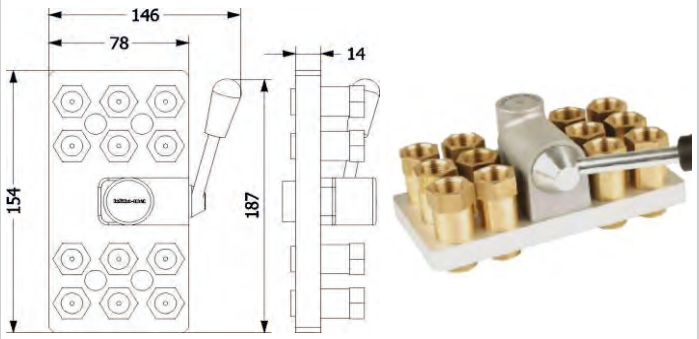
3/8 NPT 6 Circuits with valve/6 Wege mit Ventil

MM T09.12 DGF 17

3/8 BSP 6 Cir. without valve/6 Wege ohne Ventil

MM T09.12 NGF 17

3/8 NPT 6 Cir. without valve/6 Wege ohne Ventil



Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T09.12 FGB 10

Ø10 6 Circuits with valve/6 Wege mit Ventil

MM T09.12 FGB 13

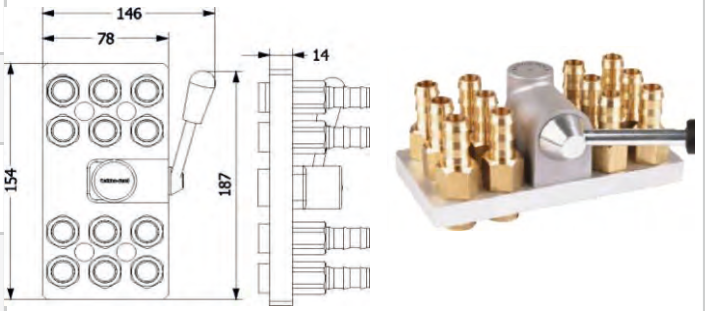
Ø13 6 Circuits with valve/6 Wege mit Ventil

MM T09.12 FGF 10

Ø10 6 Circuits without valve/6 Wege ohne Ventil

MM T09.12 FGF 13

Ø13 6 Circuits without valve/6 Wege ohne Ventil



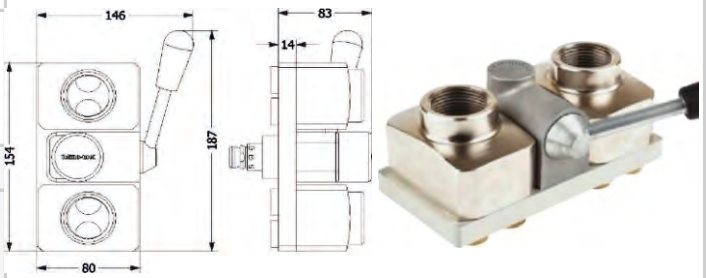
1" Collector / 1" Auslass Sammler

MM T09.12C

Plate with 1" BSP Outlet Female Threaded Collector / Platte mit 1" BSP Einlass und Auslass Sammler mit Innengewinde

MM T09.12CN

Plate with 1" NPT Outlet Female Threaded Collector / Platte mit 1" NPT Einlass und Auslass Sammler mit Innengewinde



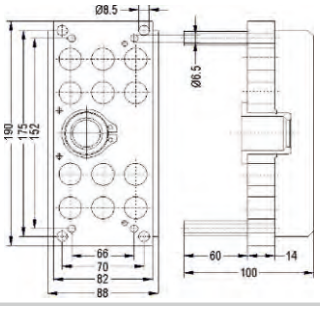
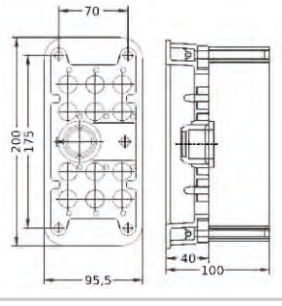
6 ⇄ 6

Machine Side
Flow Diameter: 9 mm
Socket: 12 pcs
6 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 12 stk
6 Wege

T09M Series

Flow Diameter 9 mm / Nennweite 9 mm

12 Plugs Plate - Mould Side / Platte mit 12 Nippeln - Werkzeugseitige Ausrüstung		MK T09.12
Plate / Platte		
MK T09.12 Mould Plate for 12 Unit Plugs, 6 Circuits Werkzeugseitige Platte für 12 Einheiten Nippel 6 Wege	 	6⇄6 Flow Diameter: 9 mm 12 Plugs, 6 circiuts Nennweite: 9 mm 12 Nippel, 6 Wege
TAS Plate / TAS Platte		
MK T09.12/TAS Mould Plate for 12 Unit Plugs, 6 Circuits Werkzeugseitige Platte für 12 Einheiten Nippel 6 Wege	 	



T09M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

16 Sockets Plate - Machine Side / Platte mit 16 Kupplungen - Maschinenseitige Ausrüstung

MM T09.16

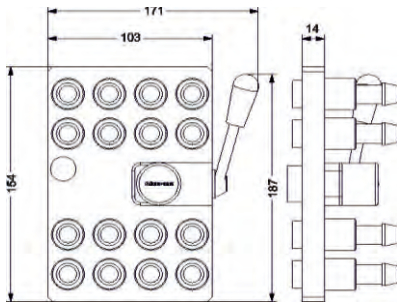
Standard Hose Tail / Standard - Schlauchtülle

MM T09.16 HGB 10
Ø10 8 Circuits with valve/8 Wege mit Ventil

MM T09.16 HGB 12
Ø12 8 Circuits with valve/8 Wege mit Ventil

MM T09.16 HGF 10
Ø10 8 Circuits without valve/8 Wege ohne Ventil

MM T09.16 HGF 12
Ø12 8 Circuits without valve/8 Wege ohne Ventil





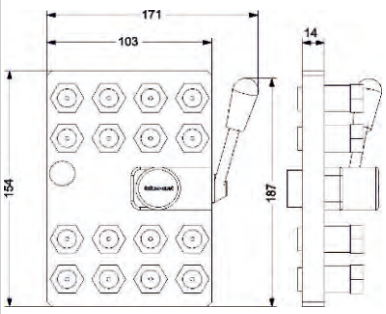
Female Thread / Innengewinde

MM T09.16 DGB 17
3/8 BSP 8 Circuits with valve/8 Wege mit Ventil

MM T09.16 NGB 17
3/8 NPT 8 Circuits with valve/8 Wege mit Ventil

MM T09.16 DGF 17
3/8 BSP 8 Cir. without valve/8 Wege ohne Ventil

MM T09.16 NGF 17
3/8 NPT 8 Cir. without valve/8 Wege ohne Ventil





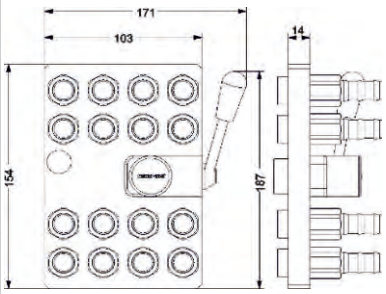
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T09.16 FGB 10
Ø10 8 Circuits with valve/8 Wege mit Ventil

MM T09.16 FGB 13
Ø13 8 Circuits with valve/8 Wege mit Ventil

MM T09.16 FGF 10
Ø10 8 Circuits without valve/8 Wege ohne Ventil

MM T09.16 FGF 13
Ø13 8 Circuits without valve/8 Wege ohne Ventil





8 ⇄ 8

Machine Side
Flow Diameter: 9 mm
Socket: 16 pcs
8 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 16
8 Wege

16 Plugs Plate - Mould Side / Platte mit 16 Nippeln - Werkzeugseitige Ausrüstung

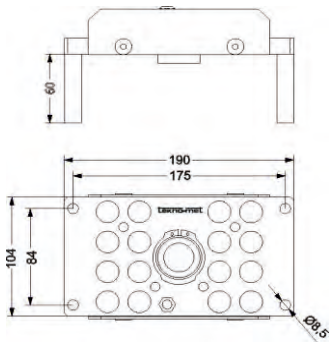
MK T09.16

Plate / Platte

MK T09.16

Mould Plate for 16 Unit Plugs, 8 Circuits

Werkzeugseitige Platte für 16 Einheiten Nippel 8 Wege





8 ⇄ 8

Flow Diameter: 9 mm
16 Plugs, 8 circiuts

Nennweite: 9 mm
Nippel: 16, 8 Wege

T09M Series

tekno-met — Flow Diameter 9 mm / Nennweite 9 mm

20 Sockets Plate - Machine Side / Platte mit 20 Kupplungen - Maschinenseitige Ausrüstung

MM T09.20

10 ⇄ 10

Machine Side
Flow Diameter: 9 mm
Socket: 20 pcs
10 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 20 stk
10 Wege

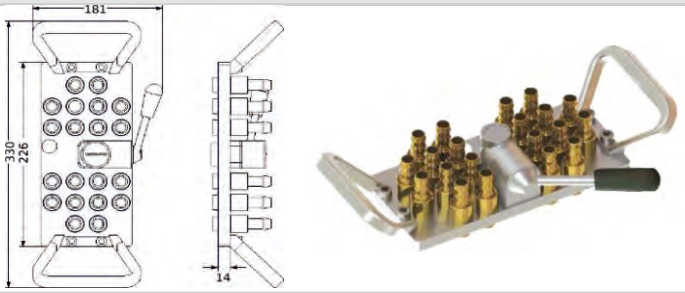
Standard Hose Tail / Standard - Schlauchtülle

MM T09.20 HGB 10
Ø10 10 Circuits with valve/10 Wege mit Ventil

MM T09.20 HGB 12
Ø12 10 Circuits with valve/10 Wege mit Ventil

MM T09.20 HGF 10
Ø10 10 Cir. without valve/10 Wege ohne Ventil

MM T09.20 HGF 12
Ø12 10 Cir. without valve/10 Wege ohne Ventil



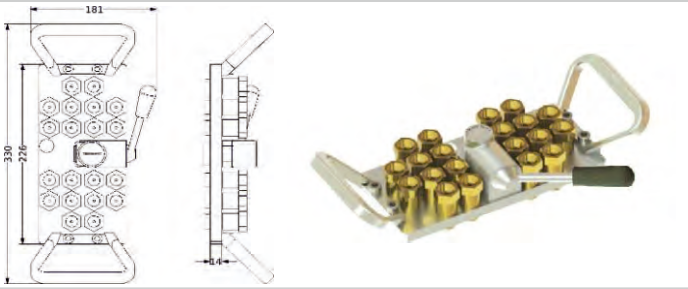
Female Thread / Innengewinde

MM T09.20 DGB 17
3/8 BSP 10 Circuits with valve/10 Wege mit Ventil

MM T09.20 NGB 17
3/8 NPT 10 Circuits with valve/10 Wege mit Ventil

MM T09.20 DGF 17
3/8 BSP 10 Cir. without valve/10 Wege ohne Ventil

MM T09.20 NGF 17
3/8 NPT 10 Cir. without valve/10 Wege ohne Ventil



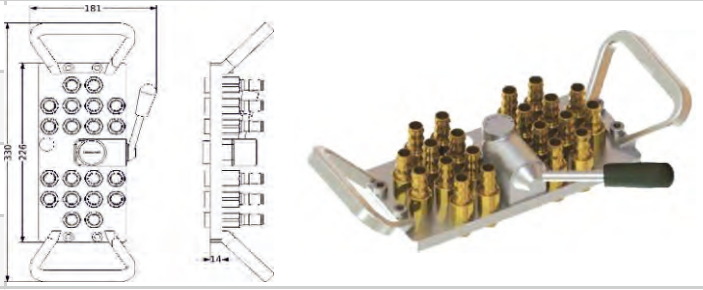
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T09.20 FGB 10
Ø10 10 Circuits with valve/10 Wege mit Ventil

MM T09.20 FGB 13
Ø13 10 Circuits with valve/10 Wege mit Ventil

MM T09.20 FGF 10
Ø10 10 Cir. without valve/10 Wege ohne Ventil

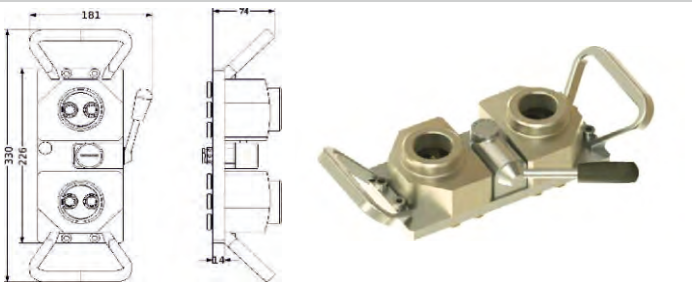
MM T09.20 FGF 13
Ø13 10 Cir. without valve/10 Wege ohne Ventil



1-1/4"" Collector / 1-1/4" Auslass Sammler

MM T09.20C
Plate with 1-1/4" BSP Outlet Female Threaded Collector / Platte mit 1-1/4" BSP Einlass und Auslass Sammler mit Innengewinde

MM T09.20CN
Plate with 1-1/4" NPT Outlet Female Threaded Collector / Platte mit 1-1/4" NPT Einlass und Auslass Sammler mit Innengewinde



20 Plugs Plate - Mould Side / Platte mit 20 Nippeln - Werkzeugseitige Ausrüstung

MK T09.20

10 ⇄ 10

Flow Diameter: 9 mm
20 Plugs, 10 circiuts

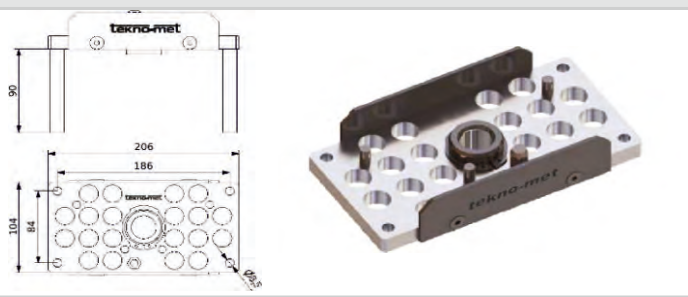
Nennweite: 9 mm
20 Nippel, 10 Wege

Plate / Platte

MK T09.20

Mould Plate for 20 Unit Plugs, 10 Circuits

Werkzeugseitige Platte für 20 Einheiten Nippel 10 Wege



tekno-met Flow Diameter 9 mm / Nennweite 9 mm

24 Sockets Plate - Machine Side / Platte mit 24 Kupplungen - Maschinenseitige Ausrüstung

MM T09.24

12 ⇄ 12

Machine Side
Flow Diameter: 9 mm
Socket: 24 pcs
12 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 24 stk
12 Wege

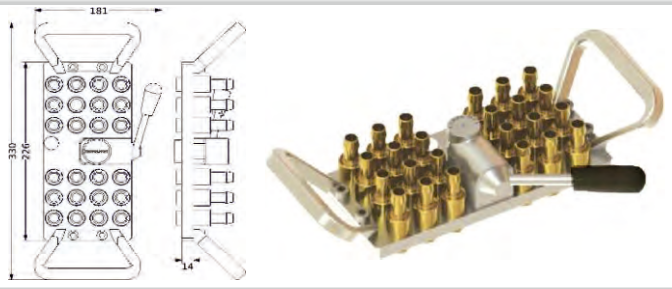
Standard Hose Tail / Standard - Schlauchtülle

MM T09.24 HGB 10
Ø10 12 Circuits with valve/12 Wege mit Ventil

MM T09.24 HGB 12
Ø12 12 Circuits with valve/12 Wege mit Ventil

MM T09.24 HGF 10
Ø10 12 Cir. without valve/12 Wege ohne Ventil

MM T09.24 HGF 12
Ø12 12 Cir. without valve/12 Wege ohne Ventil



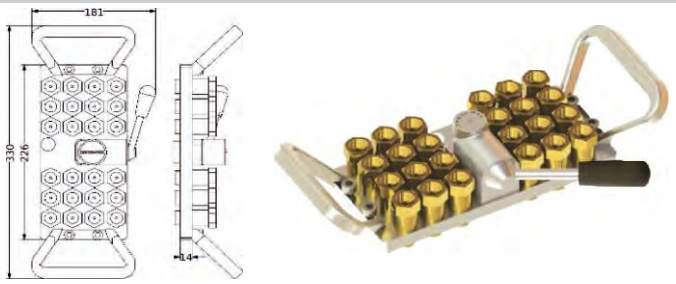
Female Thread / Innengewinde

MM T09.24 DGB 17
3/8 BSP 12 Circuits with valve/12 Wege mit Ventil

MM T09.24 NGB 17
3/8 NPT 12 Circuits with valve/12 Wege mit Ventil

MM T09.24 DGF 17
3/8 BSP 12 Cir. without valve/12 Wege ohne Ventil

MM T09.24 NGF 17
3/8 NPT 12 Cir. without valve/12 Wege ohne Ventil



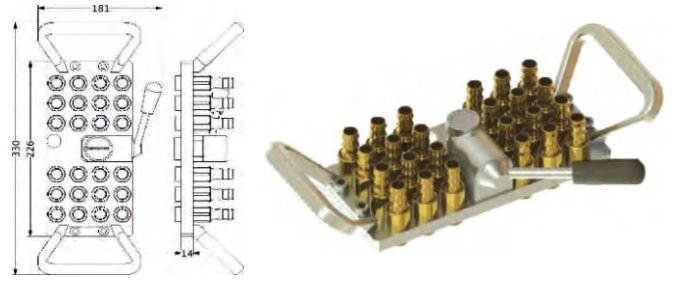
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T09.24 FGB 10
Ø10 12 Circuits with valve/12 Wege mit Ventil

MM T09.24 FGB 13
Ø13 12 Circuits with valve/12 Wege mit Ventil

MM T09.24 FGF 10
Ø10 12 Cir. without valve/12 Wege ohne Ventil

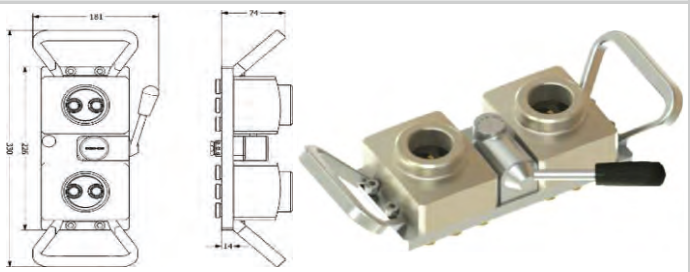
MM T09.24 FGF 13
Ø13 12 Cir. without valve/12 Wege ohne Ventil



1-1/4"" Collector / 1-1/4" Auslass Sammler

MM T09.24C
Plate with 1-1/4" BSP Outlet Female Threaded Collector / Platte mit 1-1/4" BSP Einlass und Auslass Sammler mit Innengewinde

MM T09.24CN
Plate with 1-1/4" NPT Outlet Female Threaded Collector / Platte mit 1-1/4" NPT Einlass und Auslass Sammler mit Innengewinde



24 Plugs Plate - Mould Side / Platte mit 24 Nippeln - Werkzeugseitige Ausrüstung

MK T09.24

12 ⇄ 12

Flow Diameter: 9 mm
24 Plugs, 12 circiuts

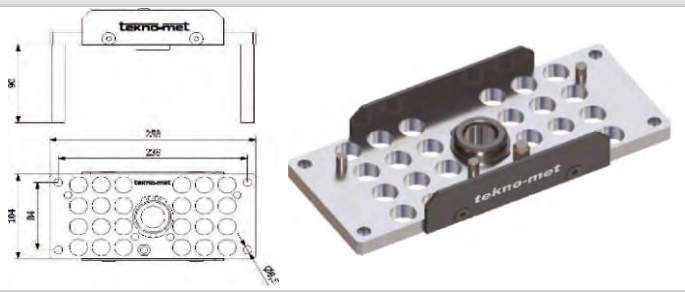
Nennweite: 9 mm
24 Nippel, 12 Wege

Plate / Platte

MK T09.24

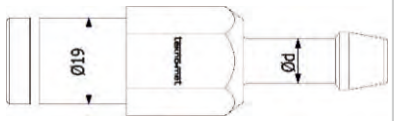
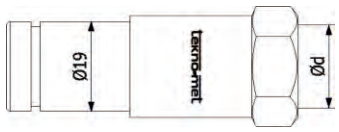
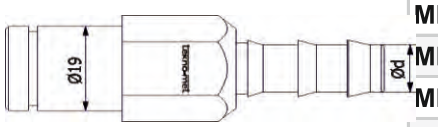
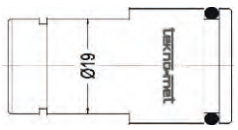
Mould Plate for 24 Unit Plugs, 12 Circuits

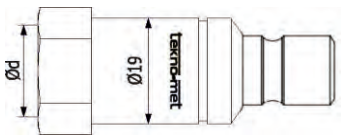
Werkzeugseitige Platte für 24 Einheiten Nippel 12 Wege

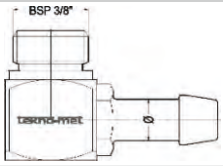
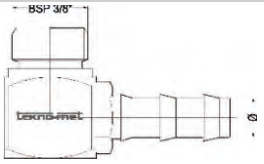
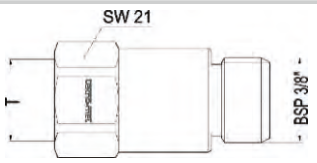


T09M Series

tekno-met — Flow Diameter 9 mm / Nennweite 9 mm

Components for Machine Side / Einzelkomponenten für Maschinenseitige				MM T09M
Standard Hose Tail / Standard - Schlauchtülle				Machine Side Flow Diameter: 9 mm Coupler for MMt09 Multi-coupling Maschinenseitige Nennweite: 9 mm Kupplung für MMt09 Multikupplung
	**MM T09 HGB 10**	✓	Ø10 With Valve / Mit Ventil	
	MM T09 HGB 12	✓	Ø12 With Valve / Mit Ventil	
	MM T09 HGF 10		Ø10 Without Valve / Ohne Ventil	
	MM T09 HGF 12		Ø12 Without Valve / Ohne Ventil	
Female Thread / Innengewinde				
	**MM T09 DGB 17**	✓	BSP 3/8 With Valve / Mit Ventil	
	MM T09 NGB 17	✓	NPT 3/8 With Valve / Mit Ventil	
	MM T09 DGF 17		BSP 3/8 Without Valve / Ohne Ventil	
	MM T09 NGF 17		NPT 3/8 Without Valve / Ohne Ventil	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle				
	**MM T09 FGB 10**	✓	Ø10 With Valve / Mit Ventil	
	MM T09 FGB 13	✓	Ø13 With Valve / Mit Ventil	
	MM T09 FGF 10		Ø10 Without Valve / Ohne Ventil	
	MM T09 FGF 13		Ø13 Without Valve / Ohne Ventil	
Socket for Collector / Kupplung für Kollektor				
	**MM T09 EGB 00** MM T09 Coupler with Valve for Collector MM T09 Kupplung mit Ventil für Kollektor	✓		

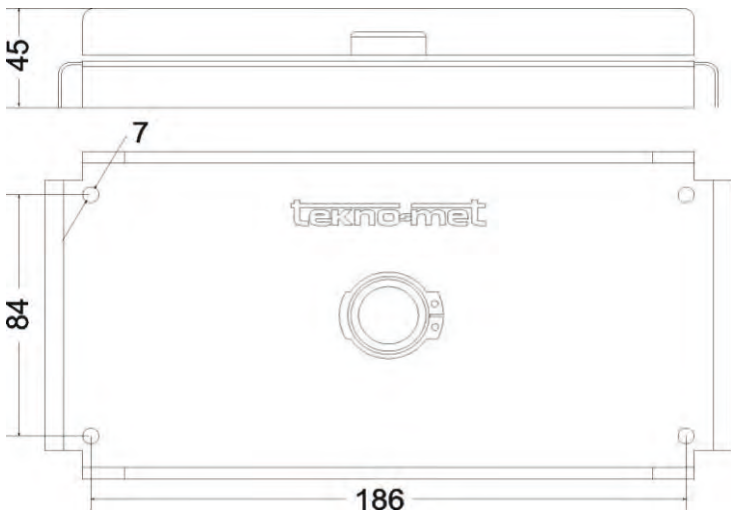
Components for Mould Side / Einzelkomponenten für Werkzeugseitige				MK T09M
Plug with Female Thread / Nippel mit Innengewinde				Mould Side, Flow Diameter: 9 mm Plug for MK T09 Multi-coupling Werkzeugseitige, Nennweite: 9 mm Nippel für MKT09 Multikupplung
	**MK T09 DUB 17**	✓	BSP 3/8 With Valve / Mit Ventil	
	MK T09 NUB 17	✓	NPT 3/8 With Valve / Mit Ventil	
	MK T09 DUF 17		BSP 3/8 Without Valve / Ohne Ventil	
	MK T09 NUF 17		NPT 3/8 Without Valve / Ohne Ventil	

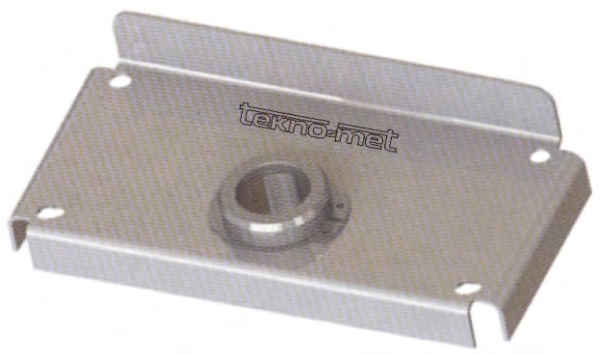
Accessories / Zubehör		T09M
Adapter Elbow with Standard Hose Tail / Adapter Winkel mit Standard - Schlauchtülle		Accessories for T09M Multi-coupling Zubehör für T09M Multikupplung
	**T09 EB 17.10** Ø10 Standard Hose - BSP3/8 / Ø10 Standard - Schlauchtülle - BSP3/8
	T09 EB 17.12 Ø12 Standard Hose - BSP3/8 / Ø12 Standard - Schlauchtülle - BSP3/8
Adapter Elbow with Push Lock Hose Tail / Adapter Winkel mit Schnellsteck - Schlauchtülle	
	**T09 EF 17.10** Ø10 Push Lock Hose - BSP3/8 / Ø10 Schnellsteck - Schlauchtülle - BSP3/8
	T09 EF 17.13 Ø13 Push Lock Hose - BSP3/8 / Ø13 Schnellsteck - Schlauchtülle - BSP3/8
Extension with Male-Female Thread / Innengewinde - Aussengewinde Verlängerung	
	**T09 EN 17** BSP 3/8 - BSP 3/8 Extension / BSP 3/8 - BSP 3/8 Verlängerung
	T09 NN 17 BSP 3/8 - NPT 3/8 Extension / BSP 3/8 - NPT 3/8 Verlängerung

T09M Series

tekno-met | Flow Diameter 9 mm / Nennweite 9 mm

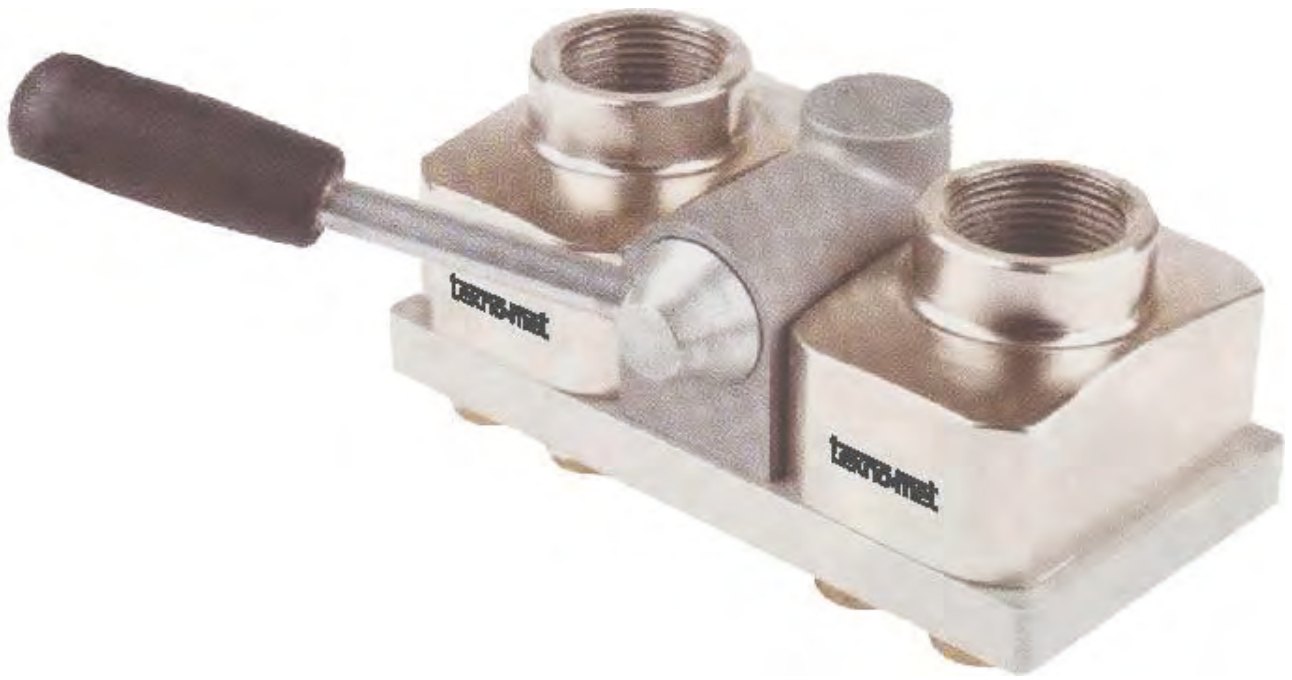
Parking Plate / Parkplatte	MM T09

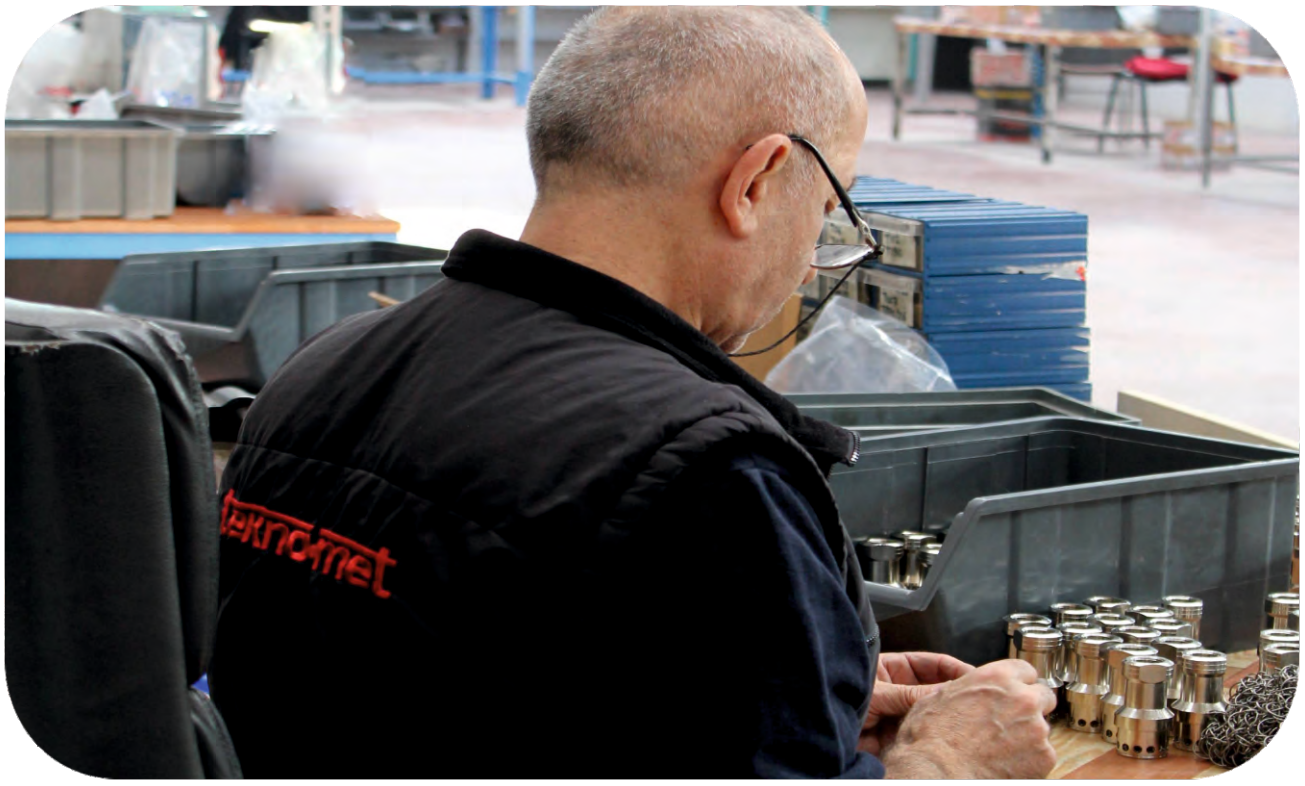


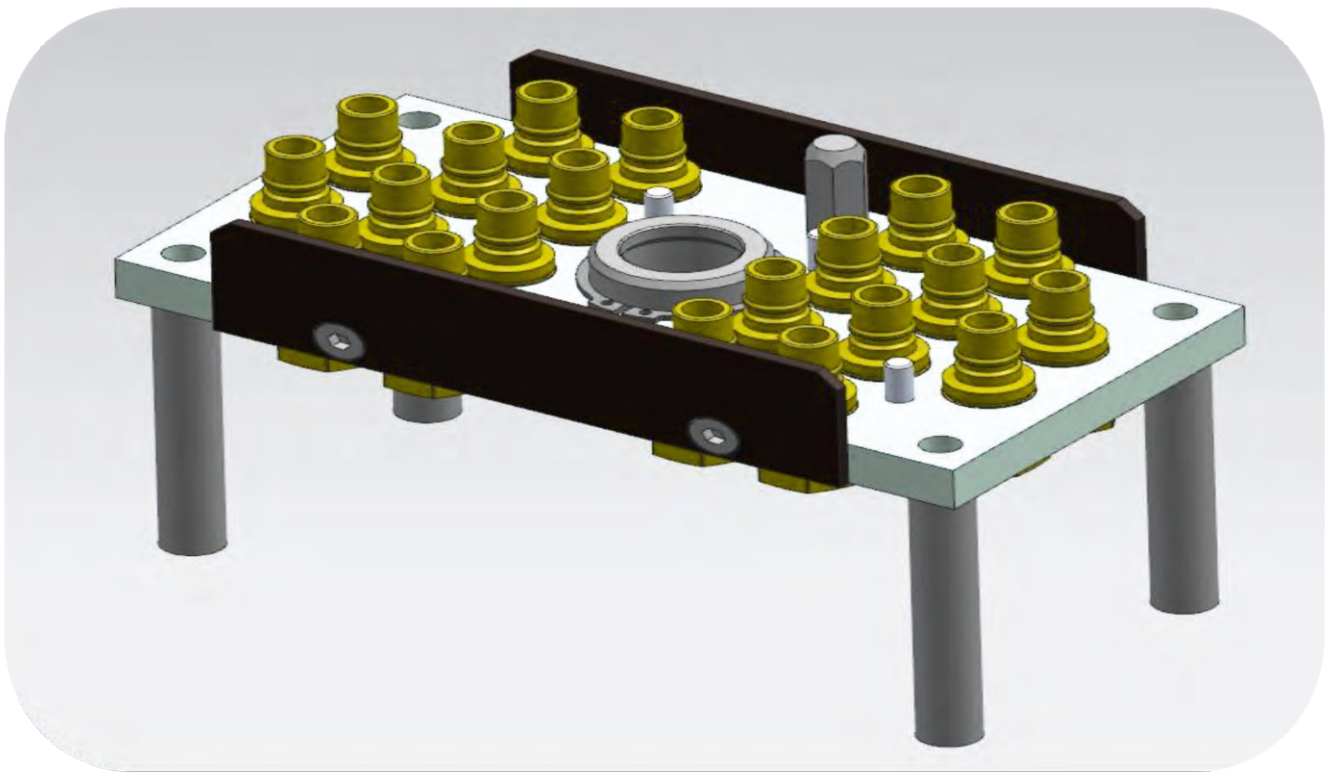


MM T09.12P

MM T09 Parking Plate for 6,10,12 Series
MM T09 Parkplatte für 6,10,12 Serie




tekno-met



T090M SERIES

MULTICOUPLING / MULTIKUPPLUNG

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

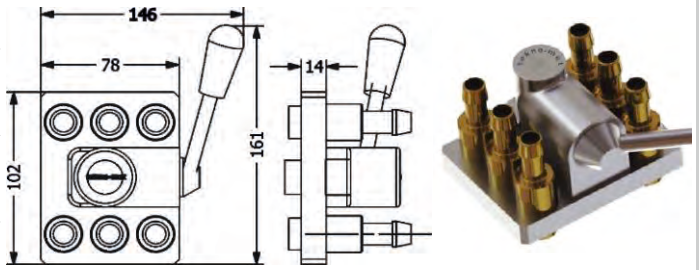
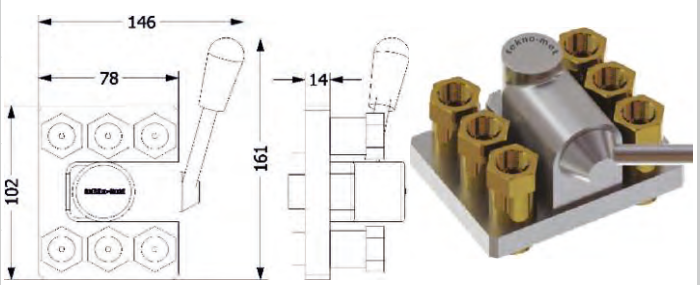
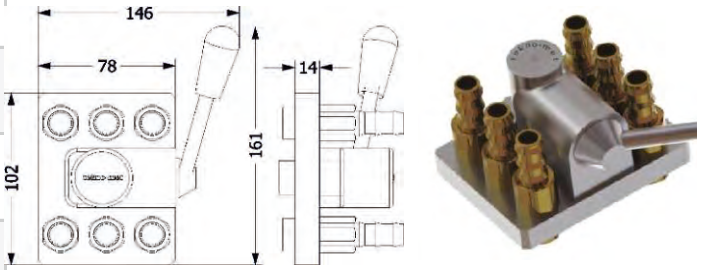
www.tekno-met.com

EUROPEAN TYPE / EUROPÄISCHER TYP

Flow Size / Nennweite : 9 mm
Working Pressure / Betriebsdruck: 16 bar
Temperature Range / Temperaturbereich
For oil / bei Öl -10°C +200°C (+14°F +392°F) FPM (V)
For water / bei Water -10°C +160°C (+14°F +320°F) FPM (V)



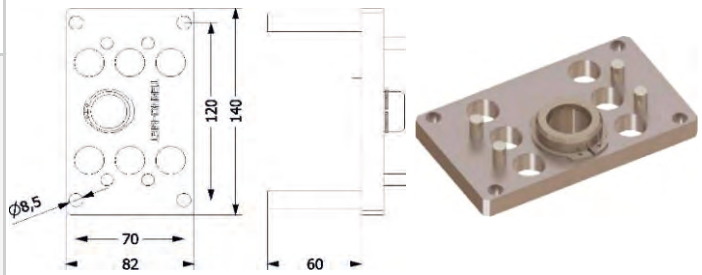
Flow Diameter 9 mm / Nennweite 9 mm

6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung	MM T090.06
Standard Hose Tail / Standard - Schlauchtülle	
MM T090.06 HGB 10  Ø10 3 Circuits with valve/3 Wege mit Ventil	
MM T090.06 HGB 12  Ø12 3 Circuits with valve/3 Wege mit Ventil	
MM T090.06 HGF 10  Ø10 3 Circuits without valve/3 Wege ohne Ventil	
MM T090.06 HGF 12  Ø12 3 Circuits without valve/3 Wege ohne Ventil	
Female Thread / Innengewinde	
MM T090.06 DGB 17  3/8 BSP 3 Circuits with valve/3 Wege mit Ventil	
MM T090.06 NGB 17  3/8 NPT 3 Circuits with valve/3 Wege mit Ventil	
MM T090.06 DGF 17  3/8 BSP 3 Cir. without valve/3 Wege ohne Ventil	
MM T090.06 NGF 17  3/8 NPT 3 Cir. without valve/3 Wege ohne Ventil	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T090.06 FGB 10  Ø10 3 Circuits with valve/3 Wege mit Ventil	
MM T090.06 FGB 13  Ø13 3 Circuits with valve/3 Wege mit Ventil	
MM T090.06 FGF 10  Ø10 3 Circuits without valve/3 Wege ohne Ventil	
MM T090.06 FGF 13  Ø13 3 Circuits without valve/3 Wege ohne Ventil	



Machine Side
Flow Diameter: 9 mm
Socket: 6 pcs
3 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 6
3 Wege

6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung	MK T090.06
Plate / Platte	
MK T090.06	
Mould Plate for 6 Unit Plugs, 3 Circuits Werkzeugseitige Platte für 6 Einheiten Nippel 3 Wege	



Flow Diameter: 9 mm
6 Plugs, 3 circiuts

Nennweite: 9 mm
Nippel: 6, 3 Wege

T090M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

8 Sockets Plate - Machine Side / Platte mit 8 Kupplungen - Maschinenseitige Ausrüstung

MM T090.08

Standard Hose Tail / Standard - Schlauchtülle

MM T090.08 HGB 10

Ø10 4 Circuits with valve/4 Wege mit Ventil

MM T090.08 HGB 12

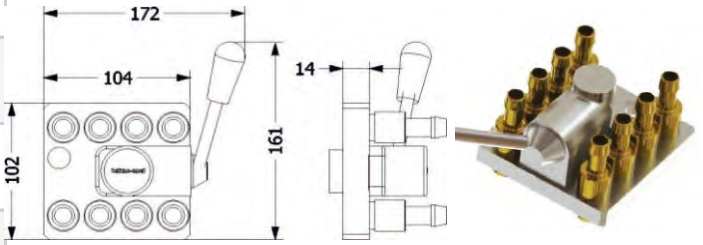
Ø12 4 Circuits with valve/4 Wege mit Ventil

MM T090.08 HGF 10

Ø10 4 Circuits without valve/4 Wege ohne Ventil

MM T090.08 HGF 12

Ø12 4 Circuits without valve/4 Wege ohne Ventil



4⇄4

Machine Side
Flow Diameter: 9 mm
Socket: 8 pcs
4 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 8
4 Wege

Female Thread / Innengewinde

MM T090.08 DGB 17

3/8 BSP 4 Circuits with valve/4 Wege mit Ventil

MM T090.08 NGB 17

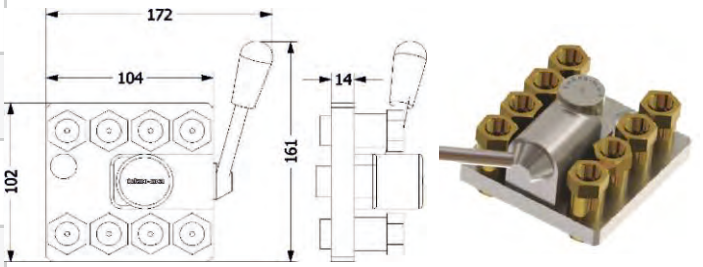
3/8 NPT 4 Circuits with valve/4 Wege mit Ventil

MM T090.08 DGF 17

3/8 BSP 4 Cir. without valve/4 Wege ohne Ventil

MM T090.08 NGF 17

3/8 NPT 4 Cir. without valve/4 Wege ohne Ventil



Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T090.08 FGB 10

Ø10 4 Circuits with valve/4 Wege mit Ventil

MM T090.08 FGB 13

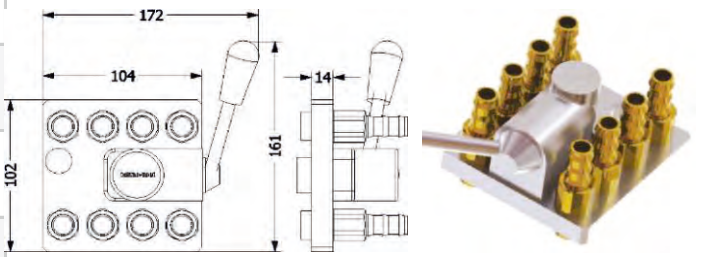
Ø13 4 Circuits with valve/4 Wege mit Ventil

MM T090.08 FGF 10

Ø10 4 Circuits without valve/4 Wege ohne Ventil

MM T090.08 FGF 13

Ø13 4 Circuits without valve/4 Wege ohne Ventil



8 Plugs Plate - Mould Side / Platte mit 8 Nippeln - Werkzeugseitige Ausrüstung

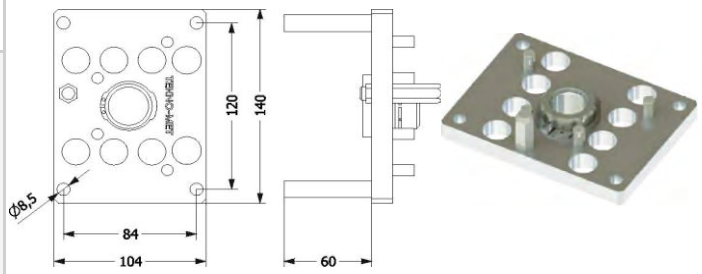
MK T090.08

Plate / Platte

MK T090.08

Mould Plate for 8 Unit Plugs, 4 Circuits

Werkzeugseitige Platte für 8 Einheiten Nippel 4 Wege



4⇄4

Flow Diameter: 9 mm
8 Plugs, 4 circiuts

Nennweite: 9 mm
Nippel: 8, 4 Wege

T090M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

10 Sockets Plate - Machine Side / Platte mit 10 Kupplungen - Maschinenseitige Ausrüstung

MM T090.10

5 ⇄ 5

Machine Side
Flow Diameter: 9 mm
Socket: 10 pcs
5 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 10
5 Wege

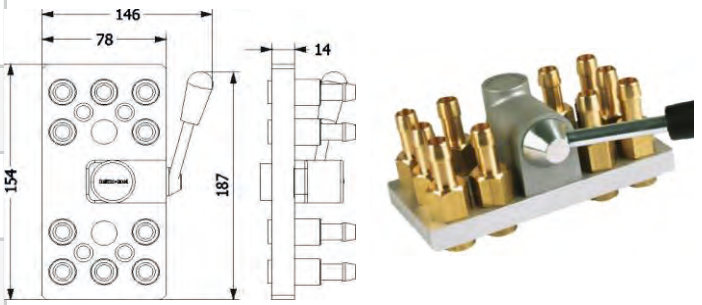
Standard Hose Tail / Standard - Schlauchtülle

MM T090.10 HGB 10
Ø10 5 Circuits with valve/5 Wege mit Ventil

MM T090.10 HGB 12
Ø12 5 Circuits with valve/5 Wege mit Ventil

MM T090.10 HGF 10
Ø10 5 Circuits without valve/5 Wege ohne Ventil

MM T090.10 HGF 12
Ø12 5 Circuits without valve/5 Wege ohne Ventil



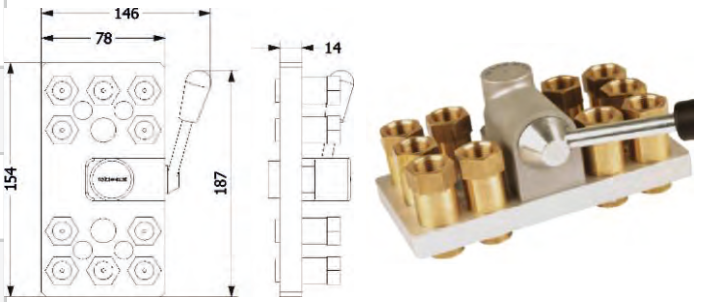
Female Thread / Innengewinde

MM T090.10 DGB 17
3/8 BSP 5 Circuits with valve/5 Wege mit Ventil

MM T090.10 NGB 17
3/8 NPT 5 Circuits with valve/5 Wege mit Ventil

MM T090.10 DGF 17
3/8 BSP 5 Cir. without valve/5 Wege ohne Ventil

MM T090.10 NGF 17
3/8 NPT 5 Cir. without valve/5 Wege ohne Ventil



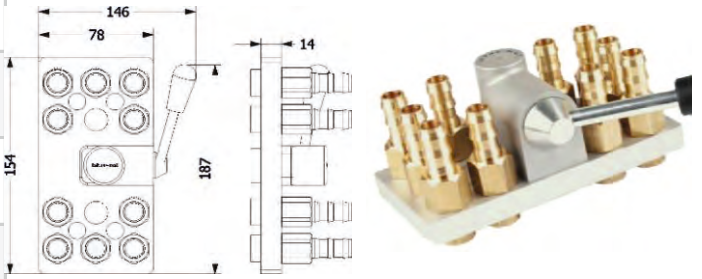
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T090.10 FGB 10
Ø10 5 Circuits with valve/5 Wege mit Ventil

MM T090.10 FGB 13
Ø13 5 Circuits with valve/5 Wege mit Ventil

MM T090.10 FGF 10
Ø10 5 Circuits without valve/5 Wege ohne Ventil

MM T090.10 FGF 13
Ø13 5 Circuits without valve/5 Wege ohne Ventil



10 Plugs Plate - Mould Side / Platte mit 10 Nippeln - Werkzeugseitige Ausrüstung

MK T090.10

5 ⇄ 5

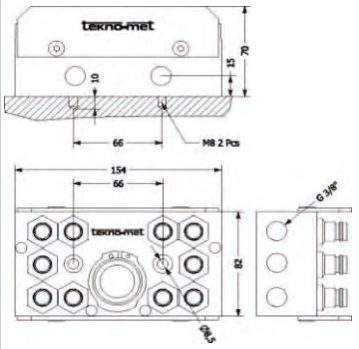
Flow Diameter: 9 mm
10 Plugs, 5 circiuts

Nennweite: 9 mm
Nippel: 10, 5 Wege

Plate / Platte

MK T090.10
Mould Plate 10 plugs without valve
Werkzeugseitige Platte 10 Nippel ohne Ventil

MK T090.10V
Mould Plate 10 plugs with valve
Werkzeugseitige Platte 10 Nippel mit Ventil



Flow Diameter 9 mm / Nennweite 9 mm

12 Sockets Plate - Machine Side / Platte mit 12 Kupplungen - Maschinenseitige Ausrüstung

MM T090.12

6 ⇄ 6

Machine Side
Flow Diameter: 9 mm
Socket: 12 pcs
6 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 12 stk
6 Wege

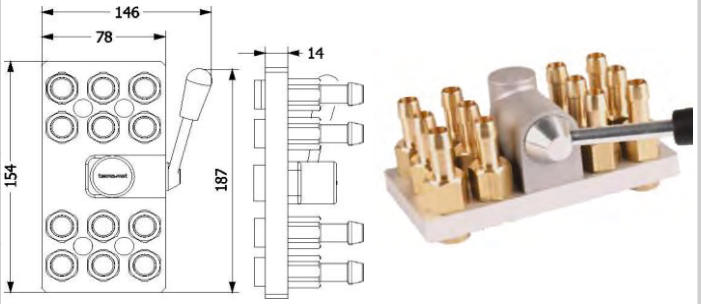
Standard Hose Tail / Standard - Schlauchtülle

MM T090.12 HGB 10
Ø10 6 Circuits with valve/6 Wege mit Ventil

MM T090.12 HGB 12
Ø12 6 Circuits with valve/6 Wege mit Ventil

MM T090.12 HGF 10
Ø10 6 Circuits without valve/6 Wege ohne Ventil

MM T090.12 HGF 12
Ø12 6 Circuits without valve/6 Wege ohne Ventil



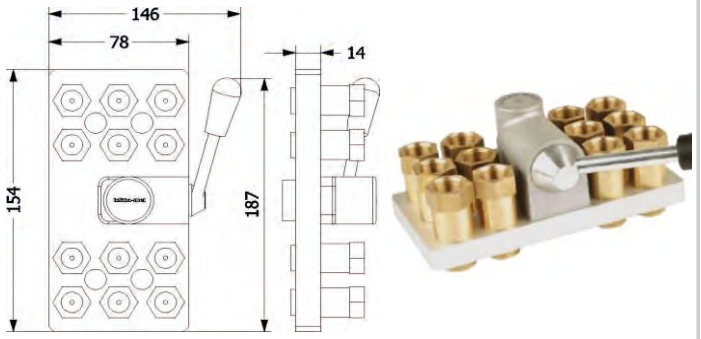
Female Thread / Innengewinde

MM T090.12 DGB 17
3/8 BSP 6 Circuits with valve/6 Wege mit Ventil

MM T090.12 NGB 17
3/8 NPT 6 Circuits with valve/6 Wege mit Ventil

MM T090.12 DGF 17
3/8 BSP 6 Cir. without valve/6 Wege ohne Ventil

MM T090.12 NGF 17
3/8 NPT 6 Cir. without valve/6 Wege ohne Ventil



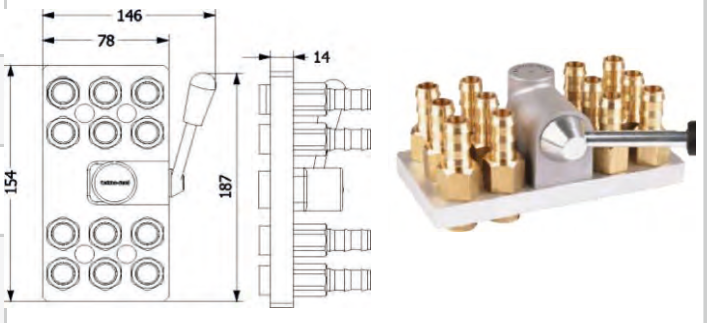
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T090.12 FGB 10
Ø10 6 Circuits with valve/6 Wege mit Ventil

MM T090.12 FGB 13
Ø13 6 Circuits with valve/6 Wege mit Ventil

MM T090.12 FGF 10
Ø10 6 Circuits without valve/6 Wege ohne Ventil

MM T090.12 FGF 13
Ø13 6 Circuits without valve/6 Wege ohne Ventil



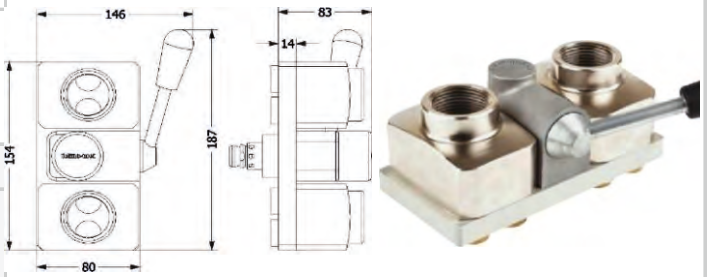
1" Collector / 1" Auslass Sammler

MM T090.12C

Plate with 1" BSP Outlet Female Threaded Collector / Platte mit 1" BSP Einlass und Auslass Sammler mit Innengewinde

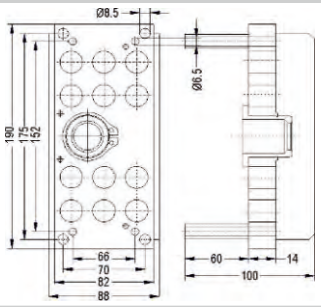
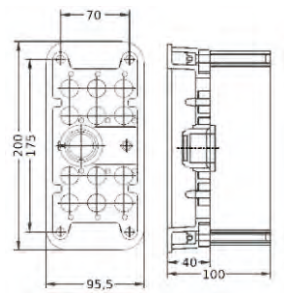
MM T090.12CN

Plate with 1" NPT Outlet Female Threaded Collector / Platte mit 1" NPT Einlass und Auslass Sammler mit Innengewinde



tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

12 Plugs Plate - Mould Side / Platte mit 12 Nippeln - Werkzeugseitige Ausrüstung			MK T090.12
Plate / Platte			
MK T090.12 Mould Plate for 12 Unit Plugs, 6 Circuits Werkzeugseitige Platte für 12 Einheiten Nippel 6 Wege			6⇄6 Flow Diameter: 9 mm 12 Plugs, 6 circiuts Nennweite: 9 mm 12 Nippel, 6 Wege
TAS Plate / TAS Platte			
MK T090.12/TAS Mould Plate for 12 Unit Plugs, 6 Circuits Werkzeugseitige Platte für 12 Einheiten Nippel 6 Wege			



T090M Series

tekno-met — Flow Diameter 9 mm / Nennweite 9 mm

16 Sockets Plate - Machine Side / Platte mit 16 Kupplungen - Maschinenseitige Ausrüstung

MM T090.16

8 ⇄ 8

Machine Side
Flow Diameter: 9 mm
Socket: 16 pcs
8 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 16
8 Wege

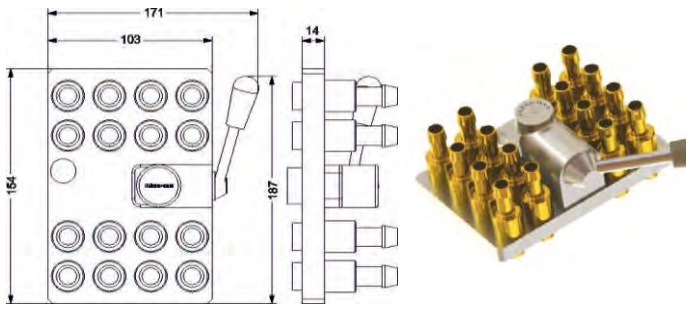
Standard Hose Tail / Standard - Schlauchtülle

MM T090.16 HGB 10
Ø10 8 Circuits with valve/8 Wege mit Ventil

MM T090.16 HGB 12
Ø12 8 Circuits with valve/8 Wege mit Ventil

MM T090.16 HGF 10
Ø10 8 Circuits without valve/8 Wege ohne Ventil

MM T090.16 HGF 12
Ø12 8 Circuits without valve/8 Wege ohne Ventil



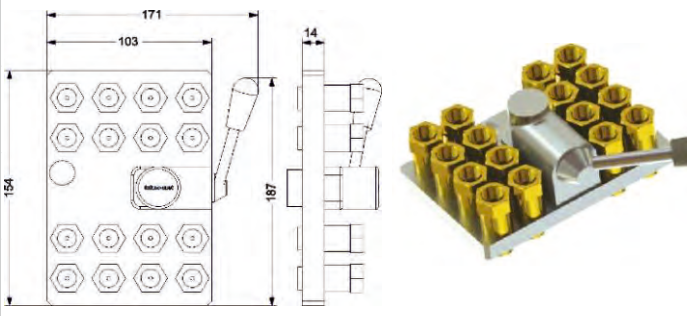
Female Thread / Innengewinde

MM T090.16 DGB 17
3/8 BSP 8 Circuits with valve/8 Wege mit Ventil

MM T090.16 NGB 17
3/8 NPT 8 Circuits with valve/8 Wege mit Ventil

MM T090.16 DGF 17
3/8 BSP 8 Cir. without valve/8 Wege ohne Ventil

MM T090.16 NGF 17
3/8 NPT 8 Cir. without valve/8 Wege ohne Ventil



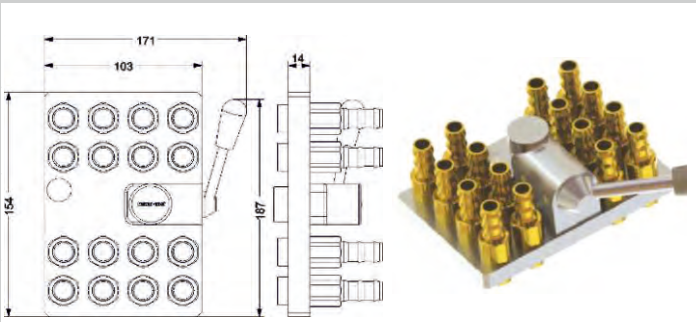
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T090.16 FGB 10
Ø10 8 Circuits with valve/8 Wege mit Ventil

MM T090.16 FGB 13
Ø13 8 Circuits with valve/8 Wege mit Ventil

MM T090.16 FGF 10
Ø10 8 Circuits without valve/8 Wege ohne Ventil

MM T090.16 FGF 13
Ø13 8 Circuits without valve/8 Wege ohne Ventil



16 Plugs Plate - Mould Side / Platte mit 16 Nippeln - Werkzeugseitige Ausrüstung

MK T090.16

8 ⇄ 8

Flow Diameter: 9 mm
16 Plugs, 8 circiuts

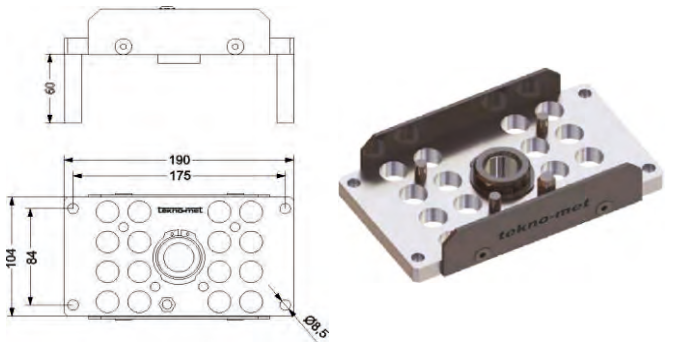
Nennweite: 9 mm
Nippel: 16, 8 Wege

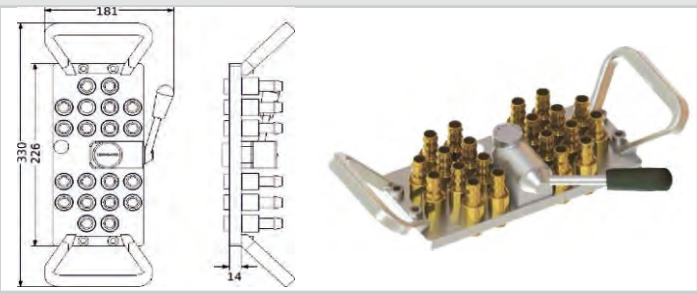
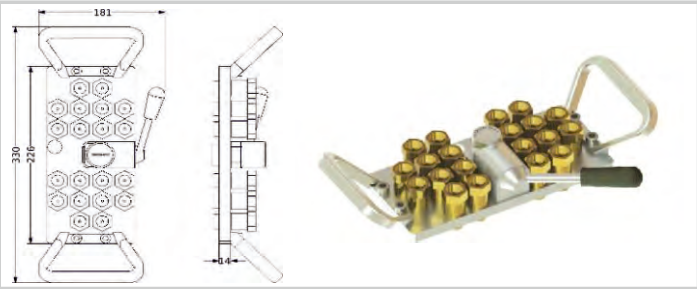
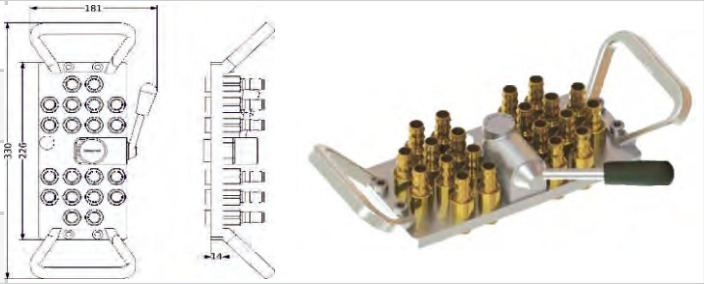
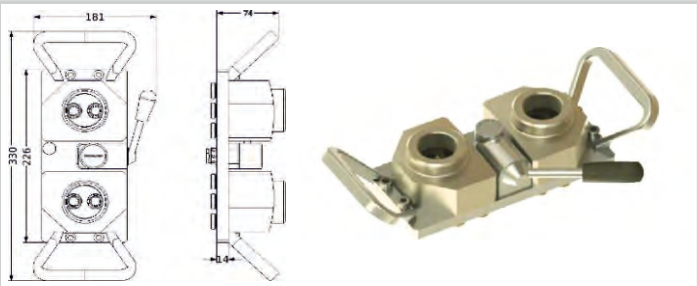
Plate / Platte

MK T090.16

Mould Plate for 16 Unit Plugs, 8 Circuits

Werkzeugseitige Platte für 16 Einheiten Nippel 8 Wege

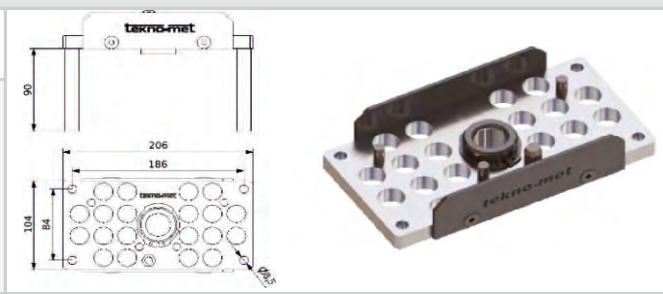


20 Sockets Plate - Machine Side / Platte mit 20 Kupplungen - Maschinenseitige Ausrüstung	MM T090.20
Standard Hose Tail / Standard - Schlauchtülle	
MM T090.20 HGB 10 Ø10 10 Circuits with valve/10 Wege mit Ventil	
MM T090.20 HGB 12 Ø12 10 Circuits with valve/10 Wege mit Ventil	
MM T090.20 HGF 10 Ø10 10 Cir. without valve/10 Wege ohne Ventil	
MM T090.20 HGF 12 Ø12 10 Cir. without valve/10 Wege ohne Ventil	
Female Thread / Innengewinde	
MM T090.20 DGB 17 3/8 BSP 10 Circuits with valve/10 Wege mit Ventil	
MM T090.20 NGB 17 3/8 NPT 10 Circuits with valve/10 Wege mit Ventil	
MM T090.20 DGF 17 3/8 BSP 10 Cir. without valve/10 Wege ohne Ventil	
MM T090.20 NGF 17 3/8 NPT 10 Cir. without valve/10 Wege ohne Ventil	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T090.20 FGB 10 Ø10 10 Circuits with valve/10 Wege mit Ventil	
MM T090.20 FGB 13 Ø13 10 Circuits with valve/10 Wege mit Ventil	
MM T090.20 FGF 10 Ø10 10 Cir. without valve/10 Wege ohne Ventil	
MM T090.20 FGF 13 Ø13 10 Cir. without valve/10 Wege ohne Ventil	
1-1/4"" Collector / 1-1/4" Auslass Sammler	
MM T090.20C Plate with 1-1/4" BSP Outlet Female Threaded Collector / Platte mit 1-1/4" BSP Einlass und Auslass Sammler mit Innengewinde	
MM T090.20CN Plate with 1-1/4" NPT Outlet Female Threaded Collector / Platte mit 1-1/4" NPT Einlass und Auslass Sammler mit Innengewinde	

10 ⇄ 10

Machine Side
Flow Diameter: 9 mm
Socket: 20 pcs
10 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 20 stk
10 Wege

20 Plugs Plate - Mould Side / Platte mit 20 Nippeln - Werkzeugseitige Ausrüstung	MK T090.20
Plate / Platte	
MK T090.20 Mould Plate for 20 Unit Plugs, 10 Circuits Werkzeugseitige Platte für 20 Einheiten Nippel 10 Wege	

10 ⇄ 10

Flow Diameter: 9 mm
20 Plugs, 10 circiuts

Nennweite: 9 mm
20 Nippel, 10 Wege

Flow Diameter 9 mm / Nennweite 9 mm

24 Sockets Plate - Machine Side / Platte mit 24 Kupplungen - Maschinenseitige Ausrüstung

MM T090.24

12 ⇄ 12

Machine Side
Flow Diameter: 9 mm
Socket: 24 pcs
12 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 24 stk
12 Wege

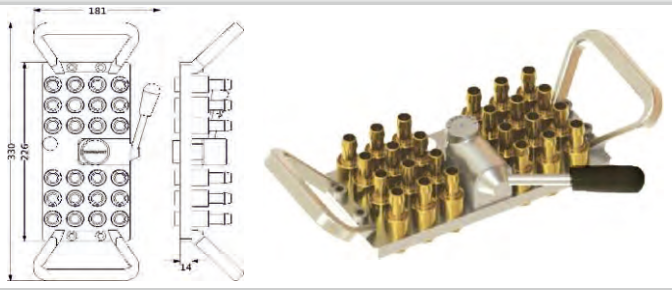
Standard Hose Tail / Standard - Schlauchtülle

MM T090.24 HGB 10
Ø10 12 Circuits with valve/12 Wege mit Ventil

MM T090.24 HGB 12
Ø12 12 Circuits with valve/12 Wege mit Ventil

MM T090.24 HGF 10
Ø10 12 Cir. without valve/12 Wege ohne Ventil

MM T090.24 HGF 12
Ø12 12 Cir. without valve/12 Wege ohne Ventil



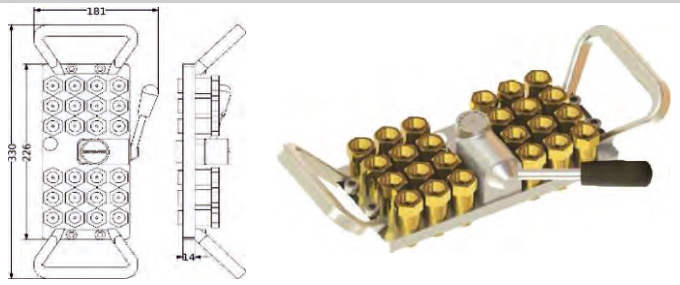
Female Thread / Innengewinde

MM T090.24 DGB 17
3/8 BSP 12 Circuits with valve/12 Wege mit Ventil

MM T090.24 NGB 17
3/8 NPT 12 Circuits with valve/12 Wege mit Ventil

MM T090.24 DGF 17
3/8 BSP 12 Cir. without valve/12 Wege ohne Ventil

MM T090.24 NGF 17
3/8 NPT 12 Cir. without valve/12 Wege ohne Ventil



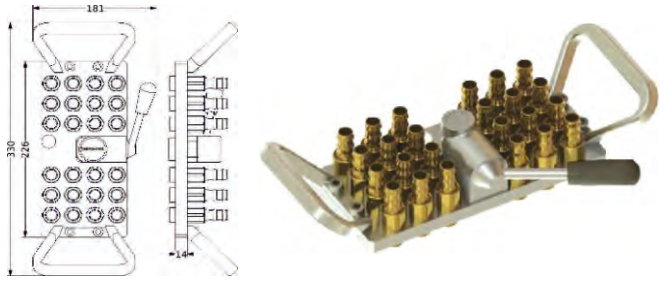
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T090.24 FGB 10
Ø10 12 Circuits with valve/12 Wege mit Ventil

MM T090.24 FGB 13
Ø13 12 Circuits with valve/12 Wege mit Ventil

MM T090.24 FGF 10
Ø10 12 Cir. without valve/12 Wege ohne Ventil

MM T090.24 FGF 13
Ø13 12 Cir. without valve/12 Wege ohne Ventil



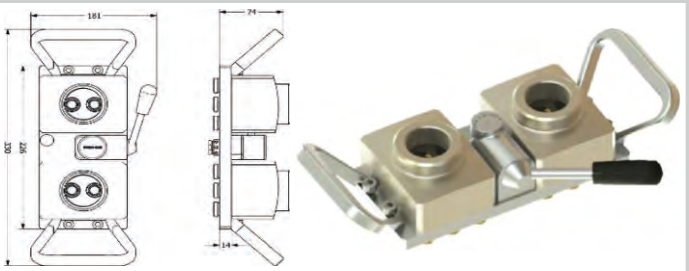
1-1/4"" Collector / 1-1/4" Auslass Sammler

MM T090.24C

Plate with 1-1/4" BSP Outlet Female Threaded Collector / Platte mit 1-1/4" BSP Einlass und Auslass Sammler mit Innengewinde

MM T090.24CN

Plate with 1-1/4" NPT Outlet Female Threaded Collector / Platte mit 1-1/4" NPT Einlass und Auslass Sammler mit Innengewinde



24 Plugs Plate - Mould Side / Platte mit 24 Nippeln - Werkzeugseitige Ausrüstung

MK T090.24

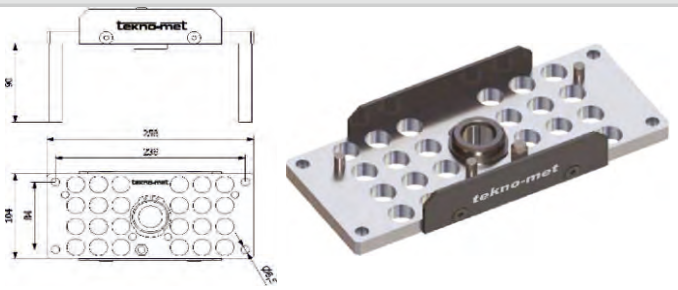
12 ⇄ 12

Plate / Platte

MK T090.24

Mould Plate for 24 Unit Plugs, 12 Circuits

Werkzeugseitige Platte für 24 Einheiten Nippel 12 Wege

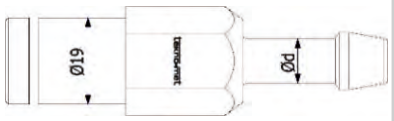
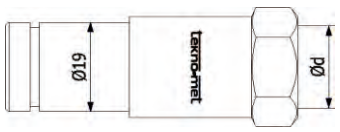
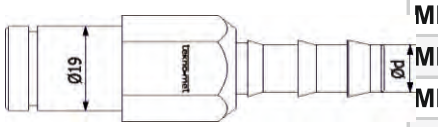
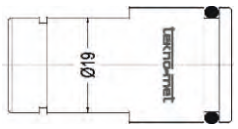


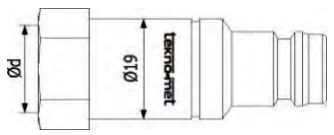
Flow Diameter: 9 mm
24 Plugs, 12 circiuts

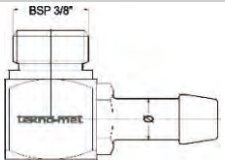
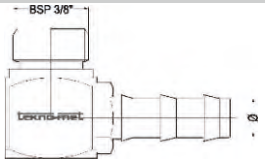
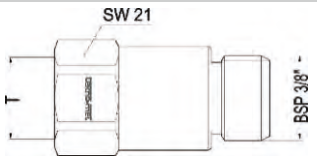
Nennweite: 9 mm
24 Nippel, 12 Wege

T090M Series

tekno-met — Flow Diameter 9 mm / Nennweite 9 mm

Components for Machine Side / Einzelkomponenten für Maschinenseitige				MM T090M
Standard Hose Tail / Standard - Schlauchtülle				Machine Side Flow Diameter: 9 mm Coupler for MMt090 Multi-coupling Maschinenseitige Nennweite: 9 mm Kupplung für MMt090 Multikupplung
	**MM T090 HGB 10**	✓	Ø10 With Valve / Mit Ventil	
	MM T090 HGB 12	✓	Ø12 With Valve / Mit Ventil	
	MM T090 HGF 10		Ø10 Without Valve / Ohne Ventil	
	MM T090 HGF 12		Ø12 Without Valve / Ohne Ventil	
Female Thread / Innengewinde				
	**MM T090 DGB 17**	✓	BSP 3/8 With Valve / Mit Ventil	
	MM T090 NGB 17	✓	NPT 3/8 With Valve / Mit Ventil	
	MM T090 DGF 17		BSP 3/8 Without Valve / Ohne Ventil	
	MM T090 NGF 17		NPT 3/8 Without Valve / Ohne Ventil	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle				
	**MM T090 FGB 10**	✓	Ø10 With Valve / Mit Ventil	
	MM T090 FGB 13	✓	Ø13 With Valve / Mit Ventil	
	MM T090 FGF 10		Ø10 Without Valve / Ohne Ventil	
	MM T090 FGF 13		Ø13 Without Valve / Ohne Ventil	
Socket for Collector / Kupplung für Kollektor				
	**MM T090 EGB 00**	✓		
	MM T090 Coupler with Valve for Collector MM T090 Kupplung mit Ventil für Kollektor			

Components for Mould Side / Einzelkomponenten für Werkzeugseitige				MK T090M
Plug with Female Thread / Nippel mit Innengewinde				Mould Side, Flow Diameter: 9 mm Plug for MK T090 Multi-coupling Werkzeugseitige, Nennweite: 9 mm Nippel für MKT090 Multikupplung
	**MK T090 DUB 17**	✓	BSP 3/8 With Valve / Mit Ventil	
	MK T090 NUB 17	✓	NPT 3/8 With Valve / Mit Ventil	
	MK T090 DUF 17		BSP 3/8 Without Valve / Ohne Ventil	
	MK T090 NUF 17		NPT 3/8 Without Valve / Ohne Ventil	

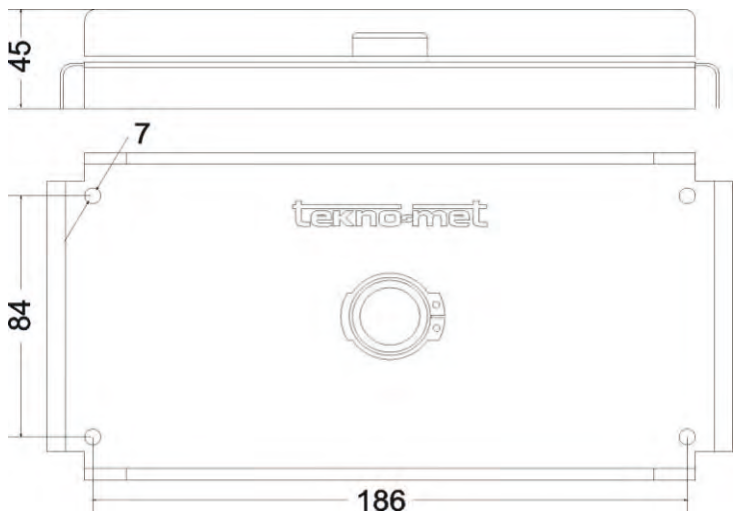
Accessories / Zubehör		T090M
Adapter Elbow with Standard Hose Tail / Adapter Winkel mit Standard - Schlauchtülle		Accessories for T090M Multi-coupling Zubehör für T090M Multikupplung
	**T090 EB 17.10** Ø10 Standard Hose - BSP3/8 / Ø10 Standard - Schlauchtülle - BSP3/8	
	T090 EB 17.12 Ø12 Standard Hose - BSP3/8 / Ø12 Standard - Schlauchtülle - BSP3/8	
Adapter Elbow with Push Lock Hose Tail / Adapter Winkel mit Schnellsteck - Schlauchtülle		
	**T090 EF 17.10** Ø10 Push Lock Hose - BSP3/8 / Ø10 Schnellsteck - Schlauchtülle - BSP3/8	
	T090 EF 17.13 Ø13 Push Lock Hose - BSP3/8 / Ø13 Schnellsteck - Schlauchtülle - BSP3/8	
Extension with Male-Female Thread / Innengewinde - Aussengewinde Verlängerung		
	**T090 EN 17** BSP 3/8 - BSP 3/8 Extension / BSP 3/8 - BSP 3/8 Verlängerung	
	T090 NN 17 BSP 3/8 - NPT 3/8 Extension / BSP 3/8 - NPT 3/8 Verlängerung	

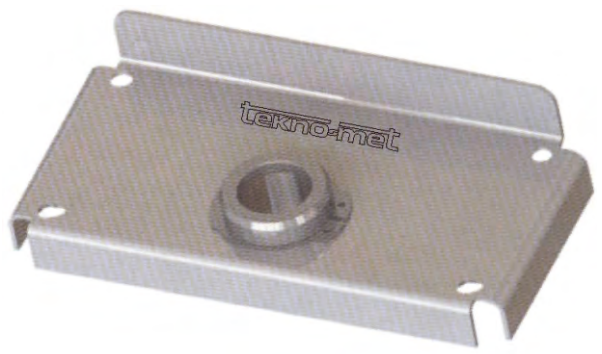
T090M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

Parking Plate / Parkplatte	MM T090



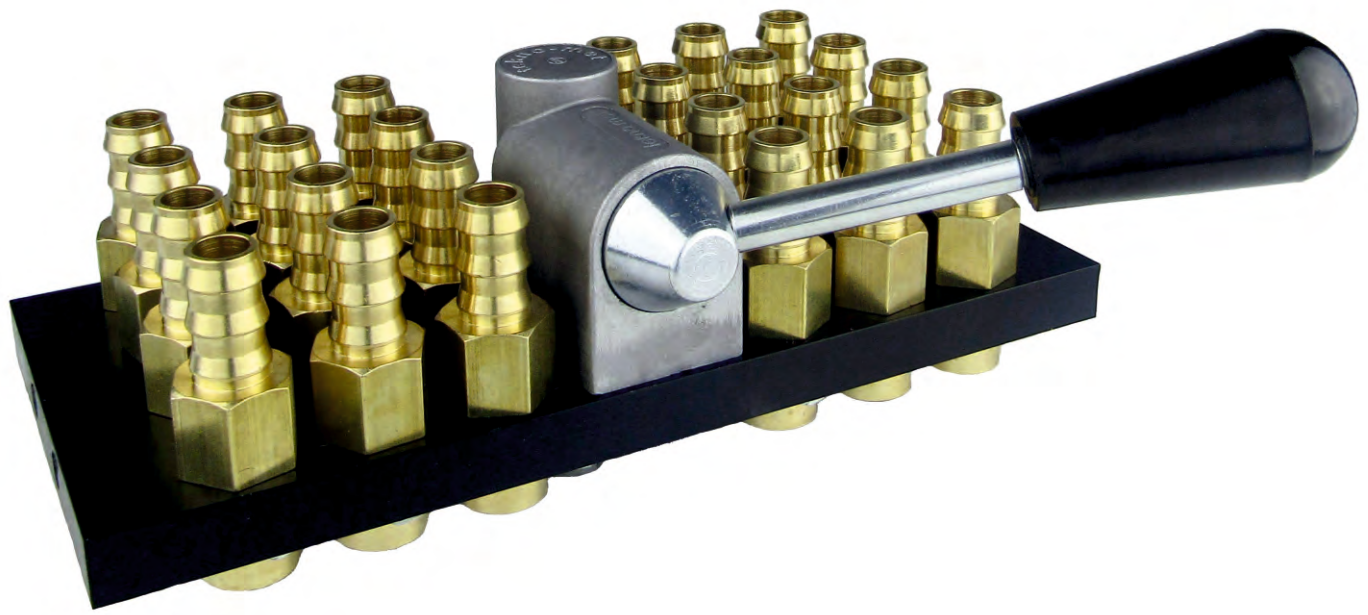


MM T090.12P

MM T090 Parking Plate for 6,10,12 Series
MM T090 Parkplatte für 6,10,12 Serie



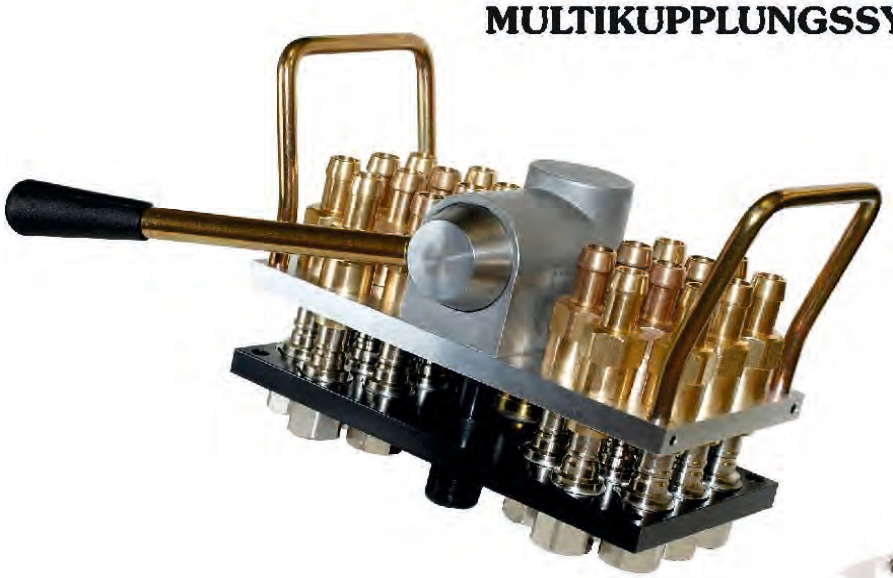





tekno-met

T106M-T109M-T112M-T116M Series

MULTI COUPLINGS SYSTEMS
MULTIKUPPLUNGSSYSTEME







Tekno-met Multi coupling systems are applicable for quick changing of injection moulding and die cast equipments. This system avoids from the wrong connections in a quick and simple way.

Tekno-met Multi Coupling connection is starting from 3 circuits and it may increase up to 12 circuits + according to customer needs.

Water Couplers for max 10 bar and 180 °C and also there exist manual multi couplers for electrical and hydraulic connections in our product range.

Tekno-met Standard Multi Coupling Ranges
T106M (Flow Size : 6 mm)
T109M (Flow Size : 9 mm)
T112M (Flow Size : 12 mm)
T116M (Flow Size : 16 mm)

According to the requested coupler quantity:
6 couplers : 3 circuits
8 couplers : 4 circuits
10 couplers : 5 circuits
12 couplers : 6 circuits
16 couplers : 8 circuits
20 couplers : 10 circuits
24 couplers : 12 circuits

Tekno-met Multikupplungssysteme werden zur Verkürzung der Werkzeugwechselzeit im Spritzguss und Druckguss eingesetzt. Diese Systeme verhindern zusätzlich ein Verwechseln der einzelnen Kreisläufe untereinander.

Tekno-met Multikupplungssysteme gibt es ab 3 bis über 12 Kreisläufe je nach Kundenforderung.

Wasserkupplungen sind ausgelegt für maximal 10bar und 180C° und es gibt ebenso manuell zu betätigende Multikupplungen für Elektrik und Hydraulik in unserem Produktportfolio.

Tekno-met Standard Multikupplungsserien

M106 (NW : 6 mm)
M109 (NW : 9 mm)
M112 (NW : 12 mm)
M116 (NW : 16 mm)

Entsprechend der angeforderten Kupplunsmenge :
6 Kupplungen: 3 Kreisläufe
8 Kupplungen: 4 Kreisläufe
10 Kupplungen : 5 Kreisläufe
12 Kupplungen : 6 Kreisläufe
16 Kupplungen : 8 Kreisläufe
20 Kupplungen : 10 Kreisläufe
24 Kupplungen : 12 Kreisläufe

T106M-T109M-T112M-T116M Series

MULTI COUPLINGS SYSTEMS
MULTIKUPPLUNGSSYSTEME





T106M SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

FRENCH TYPE / FRANZÖSISCHER TYP

Flow Size / Nennweite : 6 mm
Working Pressure / Betriebsdruck: 16 bar

Temperature Range / Temperaturbereich
For oil / bei ÖI -10°C +200°C (+14°F +392°F) FPM (V)
For water / bei Water -10°C +160°C (+14°F +320°F) FPM (V)



MULTICOUPLING / MULTIKUPPLUNG

T106M Series

tekno-met

Flow Diameter 6 mm / Nennweite 6 mm

6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung

MM T106.06

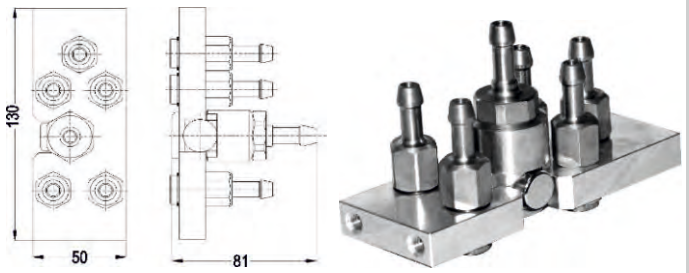
Standard Hose Tail / Standard - Schlauchtülle

MM T106.06 HGB 08
Ø8 3 Circuits with valve/3 Wege mit Ventil

MM T106.06 HGB 10
Ø10 3 Circuits with valve/3 Wege mit Ventil

MM T106.06 HGF 08
Ø8 3 Circuits without valve/3 Wege ohne Ventil

MM T106.06 HGF 10
Ø10 3 Circuits without valve/3 Wege ohne Ventil



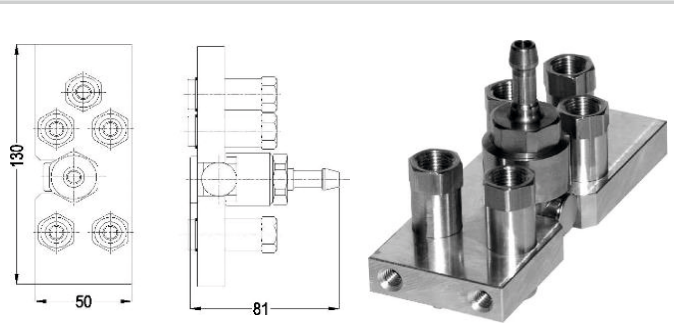
Female Thread / Innengewinde

MM T106.06 DGB 13
1/4 BSP 3 Circuits with valve/3 Wege mit Ventil

MM T106.06 NGB 13
1/4 NPT 3 Circuits with valve/3 Wege mit Ventil

MM T106.06 DGF 13
1/4" BSP 3 Cir. without valve/3 Wege ohne Ventil

MM T106.06 NGF 13
1/4 NPT 3 Cir. without valve/3 Wege ohne Ventil



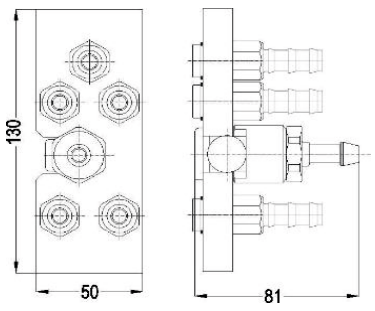
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T106.06 FGB 10
Ø10 3 Circuits with valve/3 Wege mit Ventil

MM T106.06 FGB 12
Ø12 3 Circuits with valve/3 Wege mit Ventil

MM T106.06 FGF 10
Ø10 3 Circuits without valve/3 Wege ohne Ventil

MM T106.06 FGF 12
Ø12 3 Circuits without valve/3 Wege ohne Ventil



3 ⇄ 3

Machine Side
Flow Diameter: 6 mm
Socket: 6 pcs
3 circuits

Maschinenseitige
Nennweite: 6 mm
Kupplung: 6
3 Wege

6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung

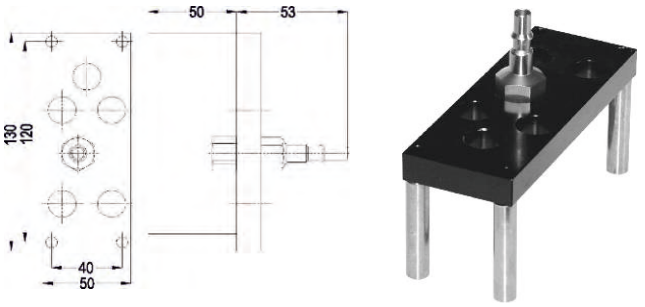
MK T106.06

Plate / Platte

MK T106.06

Mould Plate for 6 Unit Plugs, 3 Circuits

Werkzeugseitige Platte für 6 Einheiten Nippel 3 Wege



3 ⇄ 3

Flow Diameter: 6 mm
6 Plugs, 3 circiuts

Nennweite: 6 mm
Nippel: 6, 3 Wege

12 Sockets Plate - Machine Side / Platte mit 12 Kupplungen - Maschinenseitige Ausrüstung

MM T106.12

6 ⇄ 6

Machine Side
Flow Diameter: 6 mm
Socket: 12 pcs
6 circuits

Maschinenseitige
Nennweite: 6 mm
Kupplung: 12 stk
6 Wege

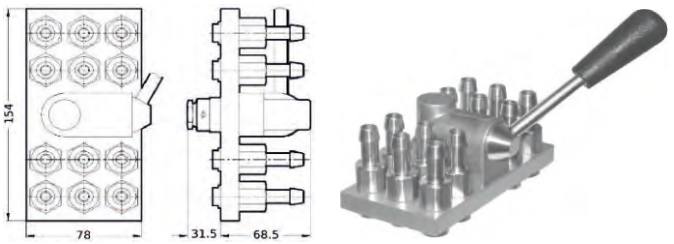
Standard Hose Tail / Standard - Schlauchtülle

MM T106.12 HGB 08
Ø8 6 Circuits with valve/6 Wege mit Ventil

MM T106.12 HGB 10
Ø10 6 Circuits with valve/6 Wege mit Ventil

MM T106.12 HGF 08
Ø8 6 Circuits without valve/6 Wege ohne Ventil

MM T106.12 HGF 10
Ø10 6 Circuits without valve/6 Wege ohne Ventil



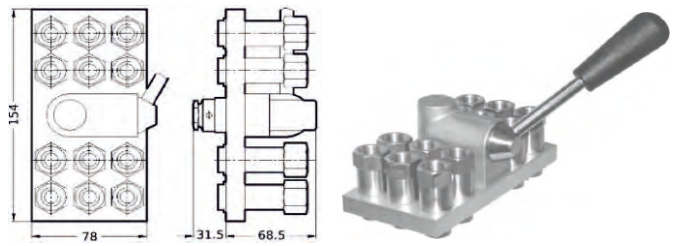
Female Thread / Innengewinde

MM T106.12 DGB 13
1/4 BSP 6 Circuits with valve/6 Wege mit Ventil

MM T106.12 NGB 13
1/4 NPT 6 Circuits with valve/6 Wege mit Ventil

MM T106.12 DGF 13
1/4" BSP 6 Cir. without valve/6 Wege ohne Ventil

MM T106.12 NGF 13
1/4 NPT 6 Cir. without valve/6 Wege ohne Ventil



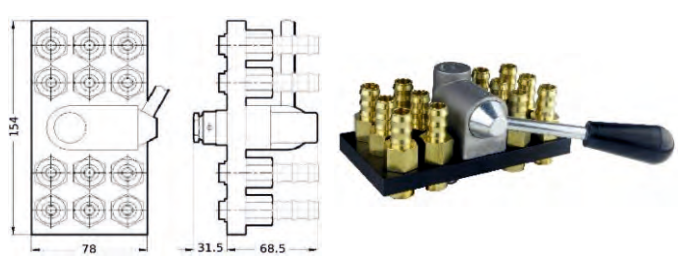
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T106.12 FGB 10
Ø10 6 Circuits with valve/6 Wege mit Ventil

MM T106.12 FGB 12
Ø12 6 Circuits with valve/6 Wege mit Ventil

MM T106.12 FGF 10
Ø10 6 Circuits without valve/6 Wege ohne Ventil

MM T106.12 FGF 12
Ø12 6 Circuits without valve/6 Wege ohne Ventil



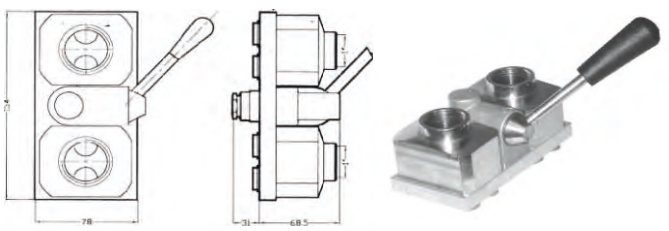
3/4" Collector / 3/4" Auslass Sammler

MM T106.12C

Plate with 3/4" BSP Outlet Female Threaded Collector / Platte mit 3/4" BSP Einlass und Auslass Sammler mit Innengewinde

MM T106.12CN

Plate with 3/4" NPT Outlet Female Threaded Collector / Platte mit 3/4" NPT Einlass und Auslass Sammler mit Innengewinde



12 Plugs Plate - Mould Side / Platte mit 12 Nippeln - Werkzeugseitige Ausrüstung

MK T106.12

6 ⇄ 6

Flow Diameter: 6 mm
12 Plugs, 6 circiuts

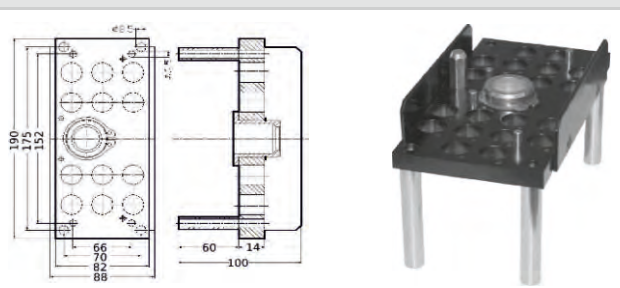
Nennweite: 6 mm
12 Nippel, 6 Wege

Plate / Platte

MK T106.12

Mould Plate for 12 Unit Plugs, 6 Circuits

Werkzeugseitige Platte für 12 Einheiten Nippel 6 Wege



T106M Series

tekno-met

Flow Diameter 6 mm / Nennweite 6 mm

20 Sockets Plate - Machine Side / Platte mit 20 Kupplungen - Maschinenseitige Ausrüstung

MM T106.20

10 ⇄ 10

Machine Side
Flow Diameter: 6 mm
Socket: 20 pcs
10 circuits

Maschinenseitige
Nennweite: 6 mm
Kupplung: 20
10 Wege

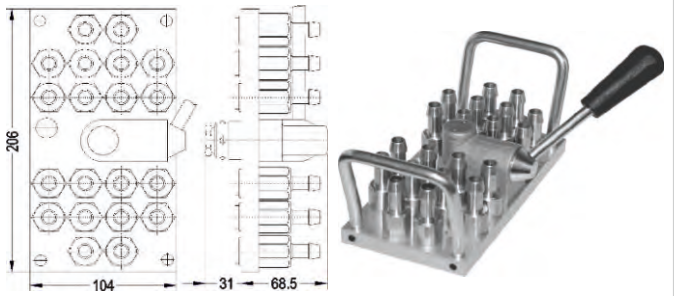
Standard Hose Tail / Standard - Schlauchtülle

MM T106.20 HGB 08
Ø8 10 Circuits with valve/10 Wege mit Ventil

MM T106.20 HGB 10
Ø10 10 Circuits with valve/10 Wege mit Ventil

MM T106.20 HGF 08
Ø8 10 Cir. without valve/10 Wege ohne Ventil

MM T106.20 HGF 10
Ø10 10 Cir. without valve/10 Wege ohne Ventil



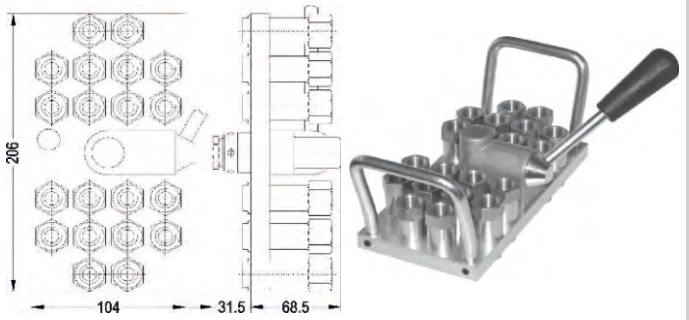
Female Thread / Innengewinde

MM T106.20 DGB 13
1/4 BSP 10 Circuits with valve/10 Wege mit Ventil

MM T106.20 NGB 13
1/4 NPT 10 Circuits with valve/10 Wege mit Ventil

MM T106.20 DGF 13
1/4 BSP 10 Cr. without valve/10 Wege ohne Ventil

MM T106.20 NGF 13
1/4 NPT 10 Cr. without valve/10 Wege ohne Ventil



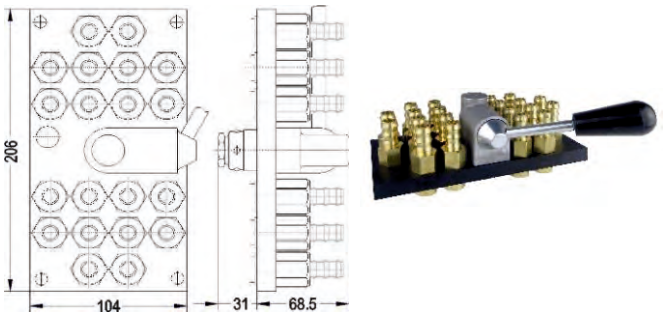
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T106.20 FGB 10
Ø10 10 Circuits with valve/10 Wege mit Ventil

MM T106.20 FGB 12
Ø12 10 Circuits with valve/10 Wege mit Ventil

MM T106.20 FGF 10
Ø10 10 Cir. without valve/10 Wege ohne Ventil

MM T106.20 FGF 12
Ø12 10 Cir. without valve/10 Wege ohne Ventil



20 Plugs Plate - Mould Side / Platte mit 20 Nippeln - Werkzeugseitige Ausrüstung

MK T106.20

10 ⇄ 10

Flow Diameter: 6 mm
20 Plugs, 10 circiuts

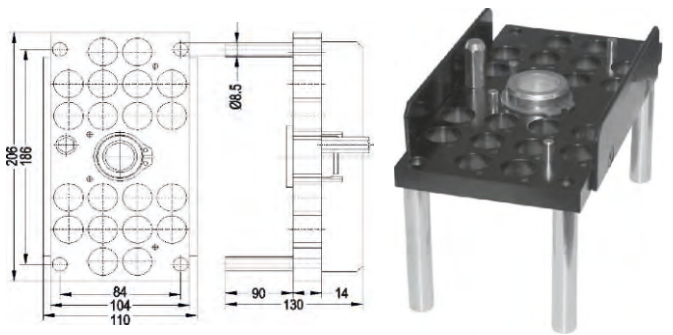
Nennweite: 6 mm
Nippel: 20, 10 Wege

Plate / Platte

MK T106.20

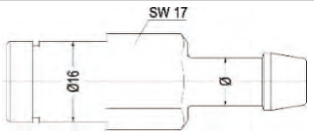
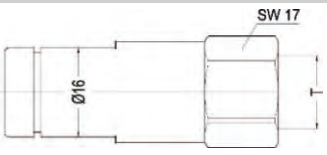
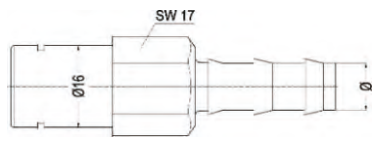
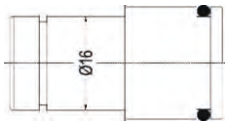
Mould Plate for 20 Unit Plugs, 10 Circuits

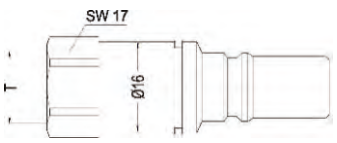
Werkzeugseitige Platte für 20 Einheiten Nippel 10 Wege

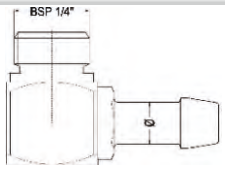
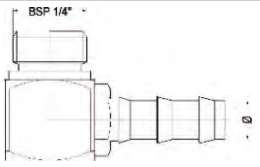
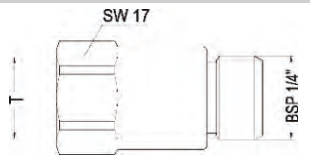


T106M Series

tekno-met — Flow Diameter 6 mm / Nennweite 6 mm

Components for Machine Side / Einzelkomponenten für Maschinenseitige				MM T106
Standard Hose Tail / Standard - Schlauchtülle				Machine Side Flow Diameter: 6 mm Coupler for MMt106 Multi-coupling Maschinenseitige Nennweite: 6 mm Kupplung für MMt106 Multikupplung
	**MM T106 HGB 08**	✓	Ø8 With Valve / Mit Ventil	
	MM T106 HGB 10	✓	Ø10 With Valve / Mit Ventil	
	MM T106 HGF 08		Ø8 Without Valve / Ohne Ventil	
	MM T106 HGF 10		Ø10 Without Valve / Ohne Ventil	
Female Thread / Innengewinde				
	**MM T106 DGB 13**	✓	BSP 1/4 With Valve / Mit Ventil	
	MM T106 NGB 13	✓	NPT 1/4 With Valve / Mit Ventil	
	MM T106 DGF 13		BSP 1/4 Without Valve / Ohne Ventil	
	MM T106 NGF 13		NPT 1/4 Without Valve / Ohne Ventil	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle				
	**MM T106 FGB 12**	✓	Ø12 With Valve / Mit Ventil	
	MM T106 FGB 10	✓	Ø10 With Valve / Mit Ventil	
	MM T106 FGF 12		Ø12 Without Valve / Ohne Ventil	
	MM T106 FGF 10		Ø10 Without Valve / Ohne Ventil	
Socket for Collector / Kupplung für Kollektor				
	**MM T106 EGB 00**	✓		
	MM T106 Coupler with Valve for Collector MM T106 Kupplung mit Ventil für Kollektor			

Components for Mould Side / Einzelkomponenten für Werkzeugseitige				MK T106
Plug with Female Thread / Nippel mit Innengewinde				Mould Side, Flow Diameter: 6 mm Plug for MK T106 Multi-coupling Werkzeugseitige, Nennweite: 6 mm Nippel für MKT106 Multikupplung
	**MK T106 DUB 13**	✓	BSP 1/4 With Valve / Mit Ventil	
	MK T106 NUB 13	✓	NPT 1/4 With Valve / Mit Ventil	
	MK T106 DUF 13		BSP 1/4 Without Valve / Ohne Ventil	
	MK T106 NUF 13		NPT 1/4 Without Valve / Ohne Ventil	

Accessories / Zubehör		T106M
Adapter Elbow with Standard Hose Tail / Adapter Winkel mit Standard - Schlauchtülle		Accessories for T106M Multi-coupling Zubehör für T106M Multikupplung
	**T106 EB 13.08** Ø8 Standard Hose - BSP1/4 / Ø8 Standard - Schlauchtülle - BSP1/4	
	T106 EB 13.10 Ø10 Standard Hose - BSP1/4 / Ø10 Standard - Schlauchtülle - BSP1/4	
Adapter Elbow with Push Lock Hose Tail / Adapter Winkel mit Schnellsteck - Schlauchtülle		
	**T106 EF 13.08** Ø8 Push Lock Hose - BSP1/4 / Ø8 Schnellsteck - Schlauchtülle - BSP1/4	
	T106 EF 13.10 Ø10 Push Lock Hose - BSP1/4 / Ø10 Schnellsteck - Schlauchtülle - BSP1/4	
Extension with Male-Female Thread / Innengewinde - Aussengewinde Verlängerung		
	**T106 EN 13** BSP 1/4 - BSP 1/4 Extension / BSP 1/4 - BSP 1/4 Verlängerung	
	T106 NN 13 BSP 1/4 - NPT 1/4 Extension / BSP 1/4 - NPT 1/4 Verlängerung	



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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

T109M SERIES

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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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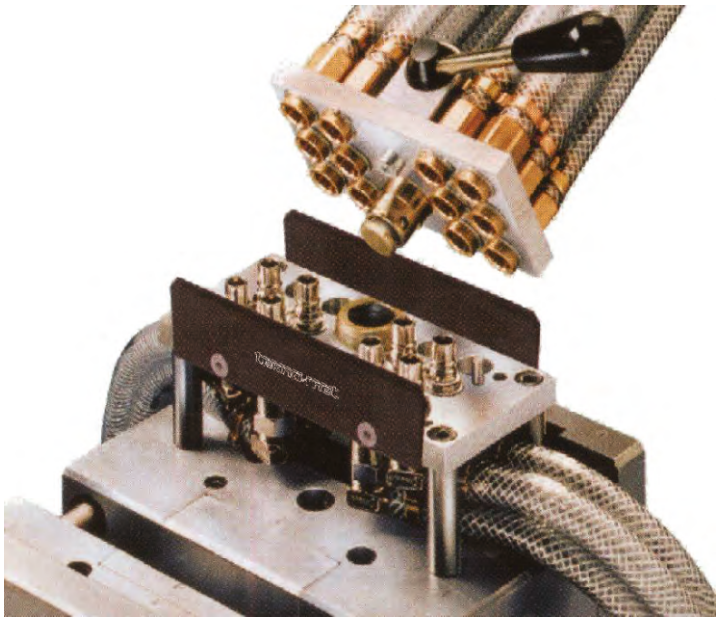
FRENCH TYPE / FRANZÖSISCHER TYP

Flow Size / Nennweite : 9 mm
Working Pressure / Betriebsdruck: 16 bar
Temperature Range / Temperaturbereich
For oil / bei ÖI -10°C +200°C (+14°F +392°F) FPM (V)
For water / bei Water -10°C +160°C (+14°F +320°F) FPM (V)

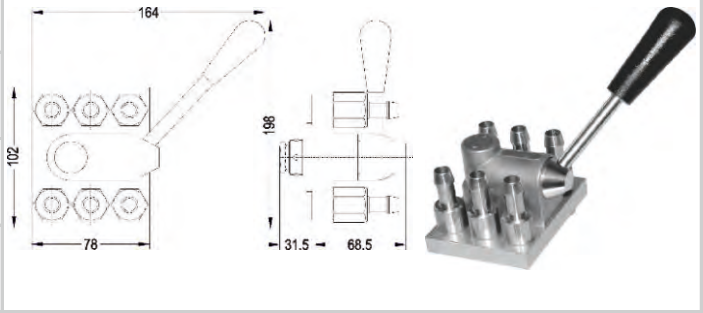
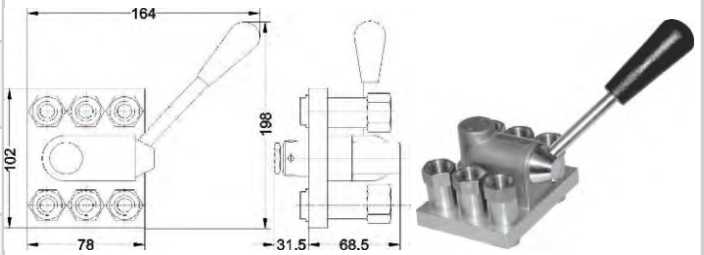
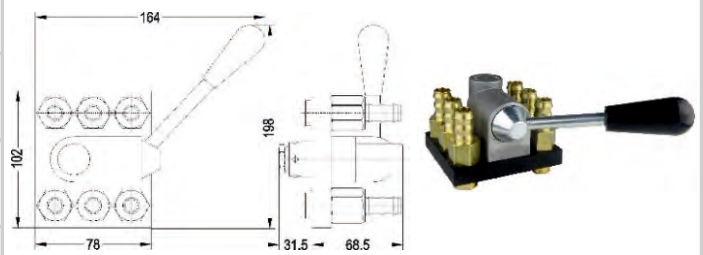


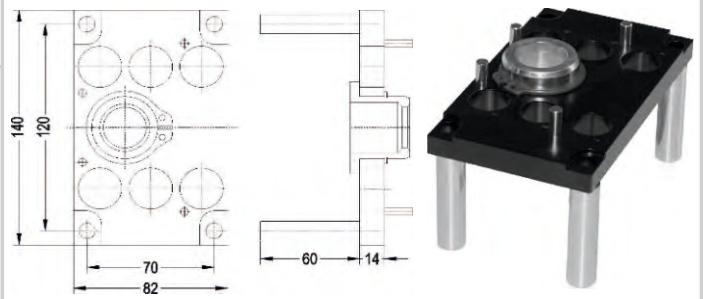
MULTICOUPLING / MULTIKUPPLUNG

T109M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung	MM T109.06
Standard Hose Tail / Standard - Schlauchtülle	
MM T109.06 HGB 10  Ø10 3 Circuits with valve/3 Wege mit Ventil	 Machine Side Flow Diameter: 9 mm Socket: 6 pcs 3 circuits Maschinenseitige Nennweite: 9 mm Kupplung: 6 3 Wege
MM T109.06 HGB 12  Ø12 3 Circuits with valve/3 Wege mit Ventil	
MM T109.06 HGF 10  Ø10 3 Circuits without valve/3 Wege ohne Ventil	
MM T109.06 HGF 12  Ø12 3 Circuits without valve/3 Wege ohne Ventil	
	
Female Thread / Innengewinde	
MM T109.06 DGB 17  3/8 BSP 3 Circuits with valve/3 Wege mit Ventil	
MM T109.06 NGB 17  3/8 NPT 3 Circuits with valve/3 Wege mit Ventil	
MM T109.06 DGF 17  3/8 BSP 3 Cir. without valve/3 Wege ohne Ventil	
MM T109.06 NGF 17  3/8 NPT 3 Cir. without valve/3 Wege ohne Ventil	
	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T109.06 FGB 10  Ø10 3 Circuits with valve/3 Wege mit Ventil	
MM T109.06 FGB 13  Ø13 3 Circuits with valve/3 Wege mit Ventil	
MM T109.06 FGF 10  Ø10 3 Circuits without valve/3 Wege ohne Ventil	
MM T109.06 FGF 13  Ø13 3 Circuits without valve/3 Wege ohne Ventil	
	

6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung	MK T109.06
Plate / Platte	
MK T109.06	 Flow Diameter: 9 mm 6 Plugs, 3 circiuts Nennweite: 9 mm Nippel: 6, 3 Wege
Mould Plate for 6 Unit Plugs, 3 Circuits Werkzeugseitige Platte für 6 Einheiten Nippel 3 Wege	
	

T109M Series

tekno-met — Flow Diameter 9 mm / Nennweite 9 mm

8 Sockets Plate - Machine Side / Platte mit 8 Kupplungen - Maschinenseitige Ausrüstung

MM T109.08

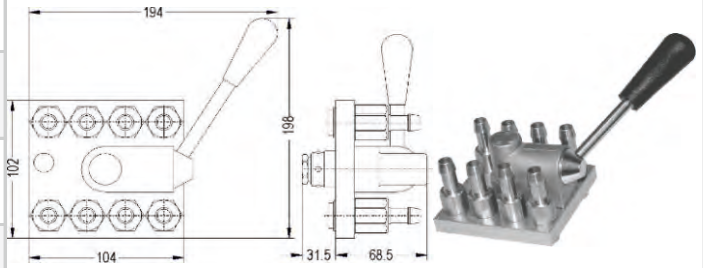
Standard Hose Tail / Standard - Schlauchtülle

MM T109.08 HGB 10
Ø10 4 Circuits with valve/4 Wege mit Ventil

MM T109.08 HGB 12
Ø12 4 Circuits with valve/4 Wege mit Ventil

MM T109.08 HGF 10
Ø10 4 Circuits without valve/4 Wege ohne Ventil

MM T109.08 HGF 12
Ø12 4 Circuits without valve/4 Wege ohne Ventil



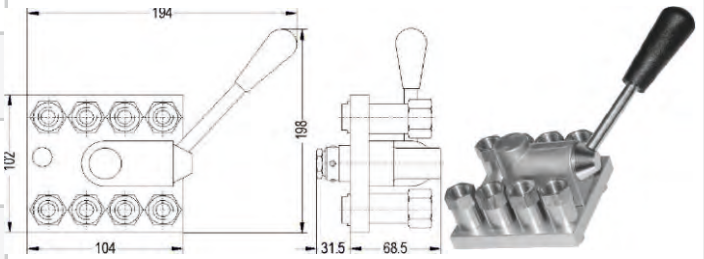
Female Thread / Innengewinde

MM T109.08 DGB 17
3/8 BSP 4 Circuits with valve/4 Wege mit Ventil

MM T109.08 NGB 17
3/8 NPT 4 Circuits with valve/4 Wege mit Ventil

MM T109.08 DGF 17
3/8 BSP 4 Cir. without valve/4 Wege ohne Ventil

MM T109.08 NGF 17
3/8 NPT 4 Cir. without valve/4 Wege ohne Ventil



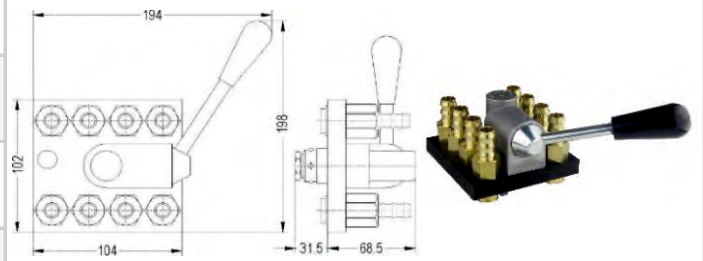
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T109.08 FGB 10
Ø10 4 Circuits with valve/4 Wege mit Ventil

MM T109.08 FGB 13
Ø13 4 Circuits with valve/4 Wege mit Ventil

MM T109.08 FGF 10
Ø10 4 Circuits without valve/4 Wege ohne Ventil

MM T109.08 FGF 13
Ø13 4 Circuits without valve/4 Wege ohne Ventil



4 ⇄ 4

Machine Side
Flow Diameter: 9 mm
Socket: 8 pcs
4 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 8
4 Wege

8 Plugs Plate - Mould Side / Platte mit 8 Nippeln - Werkzeugseitige Ausrüstung

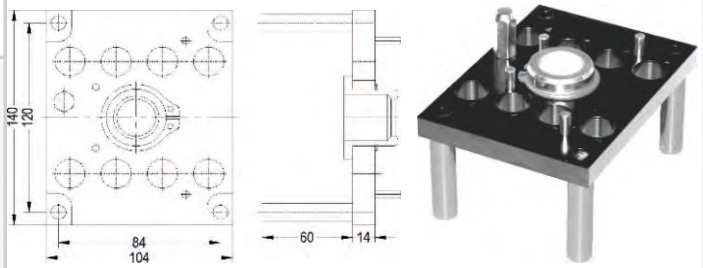
MK T109.08

Plate / Platte

MK T109.08

Mould Plate for 8 Unit Plugs, 4 Circuits

Werkzeugseitige Platte für 8 Einheiten Nippel 4 Wege



4 ⇄ 4

Flow Diameter: 9 mm
8 Plugs, 4 circiuts

Nennweite: 9 mm
Nippel: 8, 4 Wege

T109M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

10 Sockets Plate -Machine Side/ Platte mit 10 Kupplungen - Maschinenseitige Ausrüstung

MM T109.10

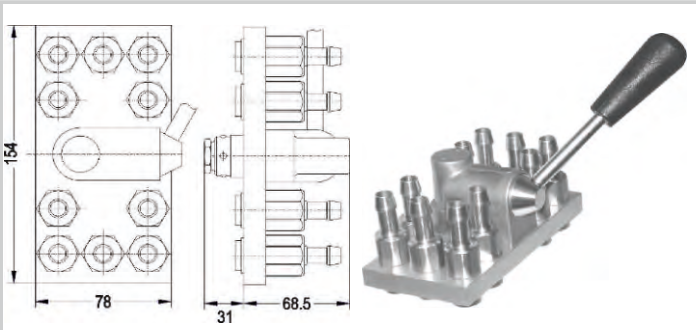
Standard Hose Tail / Standard - Schlauchtülle

MM T109.10 HGB 10
Ø10 5 Circuits with valve/5 Wege mit Ventil

MM T109.10 HGB 12
Ø12 5 Circuits with valve/5 Wege mit Ventil

MM T109.10 HGF 10
Ø10 5 Circuits without valve/5 Wege ohne Ventil

MM T109.10 HGF 12
Ø12 5 Circuits without valve/5 Wege ohne Ventil



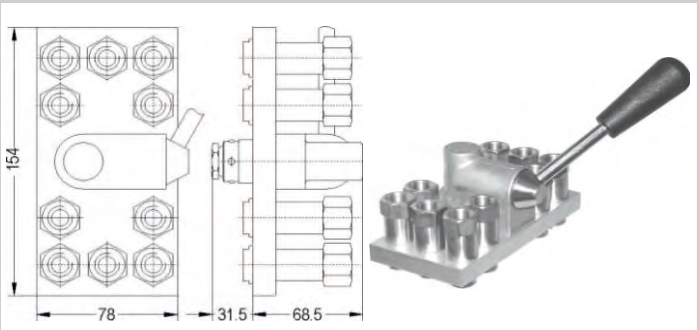
Female Thread / Innengewinde

MM T109.10 DGB 17
3/8 BSP 5 Circuits with valve/5 Wege mit Ventil

MM T109.10 NGB 17
3/8 NPT 5 Circuits with valve/5 Wege mit Ventil

MM T109.10 DGF 17
3/8 BSP 5 Cir. without valve/5 Wege ohne Ventil

MM T109.10 NGF 17
3/8 NPT 5 Cir. without valve/5 Wege ohne Ventil



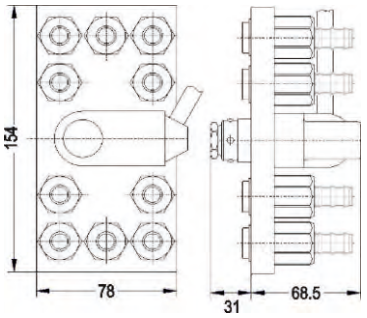
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T109.10 FGB 10
Ø10 5 Circuits with valve/5 Wege mit Ventil

MM T109.10 FGB 13
Ø13 5 Circuits with valve/5 Wege mit Ventil

MM T109.10 FGF 10
Ø10 5 Circuits without valve/5 Wege ohne Ventil

MM T109.10 FGF 13
Ø13 5 Circuits without valve/5 Wege ohne Ventil



5 ⇄ 5

Machine Side
Flow Diameter: 9 mm
Socket: 10 pcs
5 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 10
5 Wege

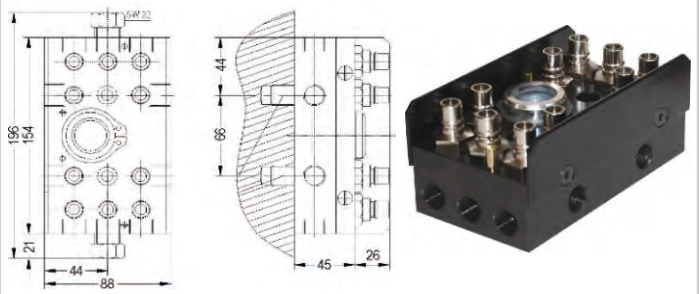
10 Plugs Plate - Mould Side / Platte mit 10 Nippeln - Werkzeugseitige Ausrüstung

MK T109.10

Plate / Platte

MK T109.10
Mould Plate 10 plugs without valve
Werkzeugseitige Platte 10 Nippel ohne Ventil

MK T109.10V
Mould Plate 10 plugs with valve
Werkzeugseitige Platte 10 Nippel mit Ventil



5 ⇄ 5

Flow Diameter: 9 mm
10 Plugs, 5 circiuts

Nennweite: 9 mm
Nippel: 10, 5 Wege

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

12 Sockets Plate - Machine Side / Platte mit 12 Kupplungen - Maschinenseitige Ausrüstung

MM T109.12

6 ⇄ 6

Machine Side
Flow Diameter: 9 mm
Socket: 12 pcs
6 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 12 stk
6 Wege

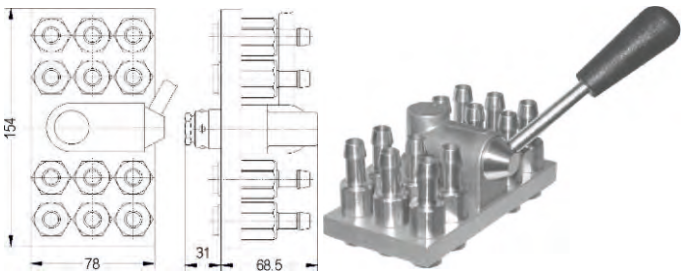
Standard Hose Tail / Standard - Schlauchtülle

MM T109.12 HGB 10
Ø10 6 Circuits with valve/6 Wege mit Ventil

MM T109.12 HGB 12
Ø12 6 Circuits with valve/6 Wege mit Ventil

MM T109.12 HGF 10
Ø10 6 Circuits without valve/6 Wege ohne Ventil

MM T109.12 HGF 12
Ø12 6 Circuits without valve/6 Wege ohne Ventil



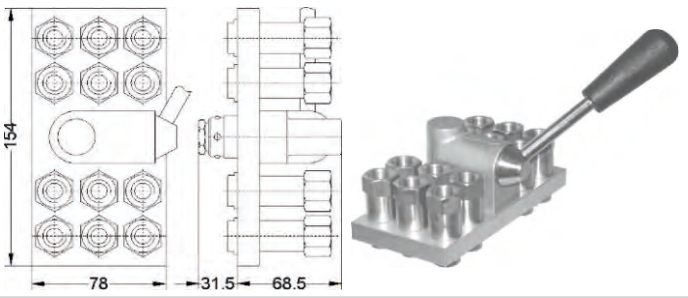
Female Thread / Innengewinde

MM T109.12 DGB 17
3/8 BSP 6 Circuits with valve/6 Wege mit Ventil

MM T109.12 NGB 17
3/8 NPT 6 Circuits with valve/6 Wege mit Ventil

MM T109.12 DGF 17
3/8 BSP 6 Cir. without valve/6 Wege ohne Ventil

MM T109.12 NGF 17
3/8 NPT 6 Cir. without valve/6 Wege ohne Ventil



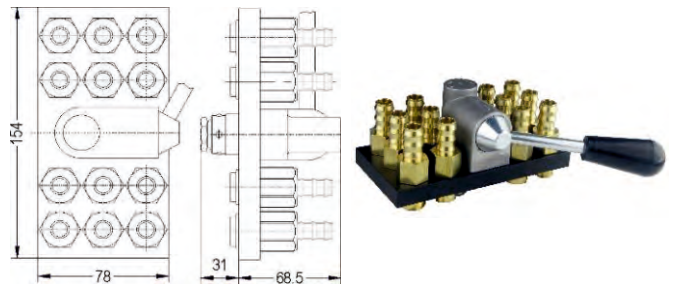
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T109.12 FGB 10
Ø10 6 Circuits with valve/6 Wege mit Ventil

MM T109.12 FGB 13
Ø13 6 Circuits with valve/6 Wege mit Ventil

MM T109.12 FGF 10
Ø10 6 Circuits without valve/6 Wege ohne Ventil

MM T109.12 FGF 13
Ø13 6 Circuits without valve/6 Wege ohne Ventil



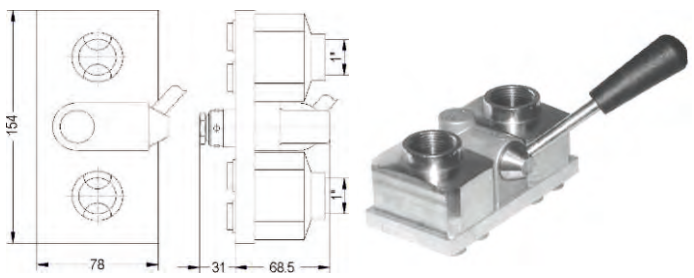
1" Collector / 1" Auslass Sammler

MM T109.12C

Plate with 1" BSP Outlet Female Threaded Collector / Platte mit 1" BSP Einlass und Auslass Sammler mit Innengewinde

MM T109.12CN

Plate with 1" NPT Outlet Female Threaded Collector / Platte mit 1" NPT Einlass und Auslass Sammler mit Innengewinde



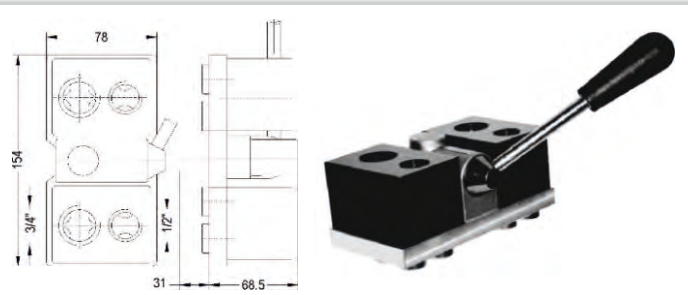
1/2-3/4" Collector / 1/2-3/4" Auslass Sammler

MM T109.12 2126C

Plate with 1/2-3/4" BSP Outlet Female Threaded Collector / Platte mit 1/2-3/4" BSP Einlass und Auslass Sammler mit Innengewinde

MM T109.12 2126CN

Plate with 1/2-3/4" NPT Outlet Female Threaded Collector / Platte mit 1/2-3/4" NPT Einlass und Auslass Sammler mit Innengewinde



T109M Series

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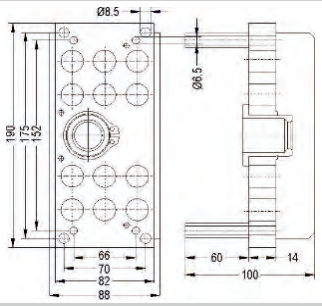
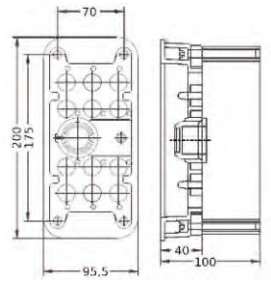
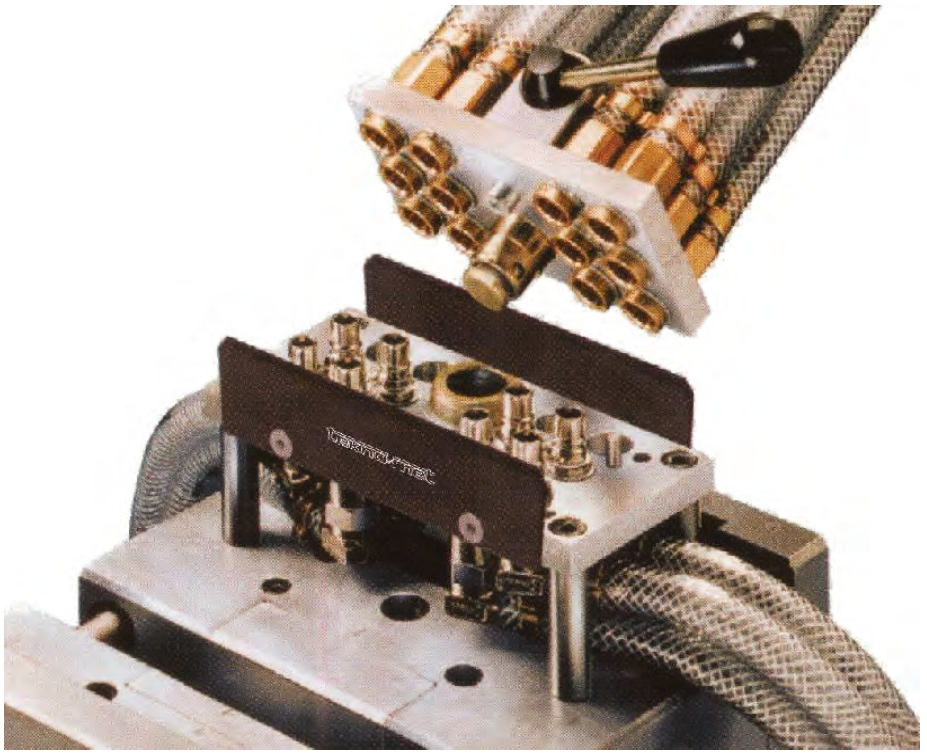
Flow Diameter 9 mm / Nennweite 9 mm

12 Plugs Plate - Mould Side / Platte mit 12 Nippeln - Werkzeugseitige Ausrüstung		MK T109.12
Plate / Platte		
MK T109.12	 	6⇄6
Mould Plate for 12 Unit Plugs, 6 Circuits Werkzeugseitige Platte für 12 Einheiten Nippel 6 Wege		Flow Diameter: 9 mm 12 Plugs, 6 circiuts Nennweite: 9 mm 12 Nippel, 6 Wege
TAS Plate / TAS Platte		
MK T109.12/TAS	 	
Mould Plate for 12 Unit Plugs, 6 Circuits Werkzeugseitige Platte für 12 Einheiten Nippel 6 Wege		



T109M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

16 Sockets Plate - Machine Side / Platte mit 16 Kupplungen - Maschinenseitige Ausrüstung

MM T109.16

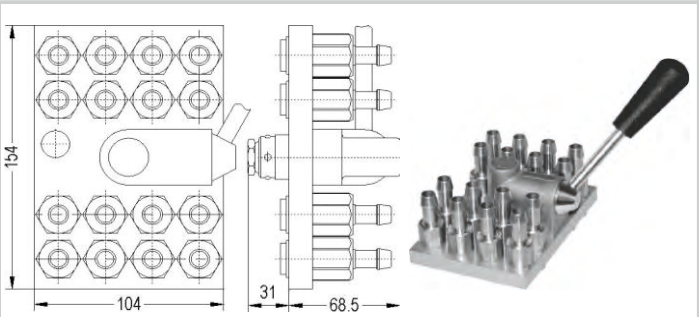
Standard Hose Tail / Standard - Schlauchtülle

MM T109.16 HGB 10
Ø10 8 Circuits with valve/8 Wege mit Ventil

MM T109.16 HGB 12
Ø12 8 Circuits with valve/8 Wege mit Ventil

MM T109.16 HGF 10
Ø10 8 Circuits without valve/8 Wege ohne Ventil

MM T109.16 HGF 12
Ø12 8 Circuits without valve/8 Wege ohne Ventil



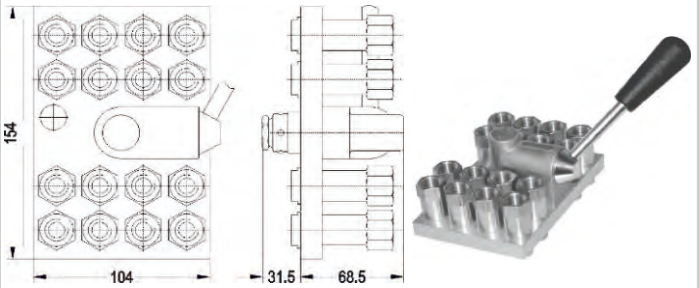
Female Thread / Innengewinde

MM T109.16 DGB 17
3/8 BSP 8 Circuits with valve/8 Wege mit Ventil

MM T109.16 NGB 17
3/8 NPT 8 Circuits with valve/8 Wege mit Ventil

MM T109.16 DGF 17
3/8 BSP 8 Cir. without valve/8 Wege ohne Ventil

MM T109.16 NGF 17
3/8 NPT 8 Cir. without valve/8 Wege ohne Ventil



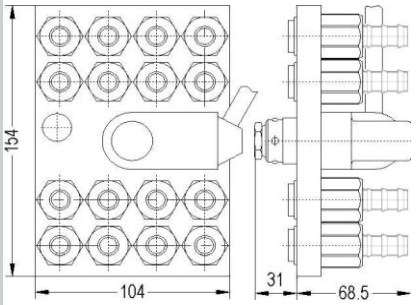
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T109.16 FGB 10
Ø10 8 Circuits with valve/8 Wege mit Ventil

MM T109.16 FGB 13
Ø13 8 Circuits with valve/8 Wege mit Ventil

MM T109.16 FGF 10
Ø10 8 Circuits without valve/8 Wege ohne Ventil

MM T109.16 FGF 13
Ø13 8 Circuits without valve/8 Wege ohne Ventil



8 ⇄ 8

Machine Side
Flow Diameter: 9 mm
Socket: 16 pcs
8 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 16
8 Wege

16 Plugs Plate - Mould Side / Platte mit 16 Nippeln - Werkzeugseitige Ausrüstung

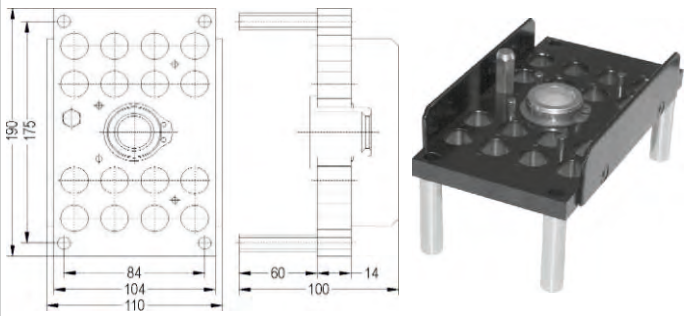
MK T109.16

Plate / Platte

MK T109.16

Mould Plate for 16 Unit Plugs, 8 Circuits

Werkzeugseitige Platte für 16 Einheiten Nippel 8 Wege



8 ⇄ 8

Flow Diameter: 9 mm
16 Plugs, 8 circiuts

Nennweite: 9 mm
Nippel: 16, 8 Wege

T109M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

20 Sockets Plate - Machine Side / Platte mit 20 Kupplungen - Maschinenseitige Ausrüstung

MM T109.20

10 ⇄ 10

Machine Side
Flow Diameter: 9 mm
Socket: 20 pcs
10 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 20 stk
10 Wege

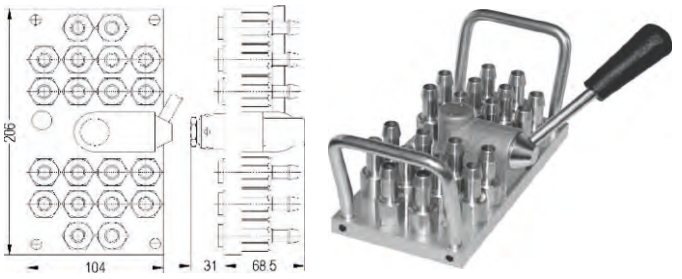
Standard Hose Tail / Standard - Schlauchtülle

MM T109.20 HGB 10
Ø10 10 Circuits with valve/10 Wege mit Ventil

MM T109.20 HGB 12
Ø12 10 Circuits with valve/10 Wege mit Ventil

MM T109.20 HGF 10
Ø10 10 Cir. without valve/10 Wege ohne Ventil

MM T109.20 HGF 12
Ø12 10 Cir. without valve/10 Wege ohne Ventil



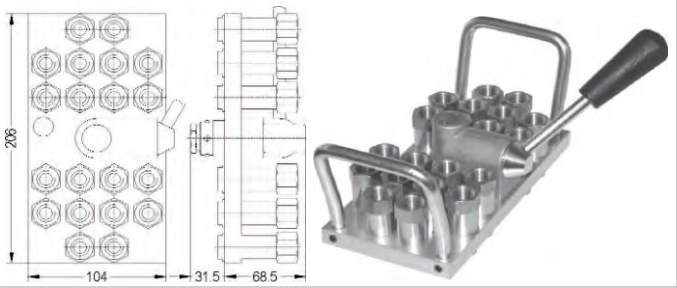
Female Thread / Innengewinde

MM T109.20 DGB 17
3/8 BSP 10 Circuits with valve/10 Wege mit Ventil

MM T109.20 NGB 17
3/8 NPT 10 Circuits with valve/10 Wege mit Ventil

MM T109.20 DGF 17
3/8 BSP 10 Cir. without valve/10 Wege ohne Ventil

MM T109.20 NGF 17
3/8 NPT 10 Cir. without valve/10 Wege ohne Ventil



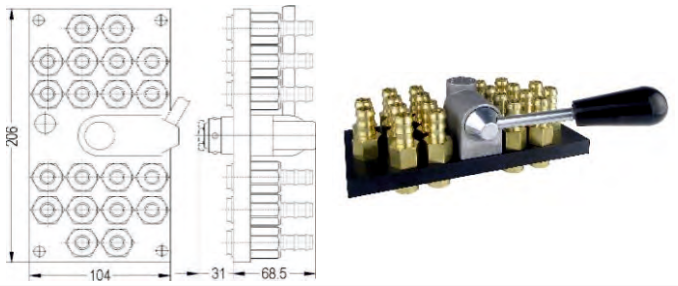
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T109.20 FGB 10
Ø10 10 Circuits with valve/10 Wege mit Ventil

MM T109.20 FGB 13
Ø13 10 Circuits with valve/10 Wege mit Ventil

MM T109.20 FGF 10
Ø10 10 Cir. without valve/10 Wege ohne Ventil

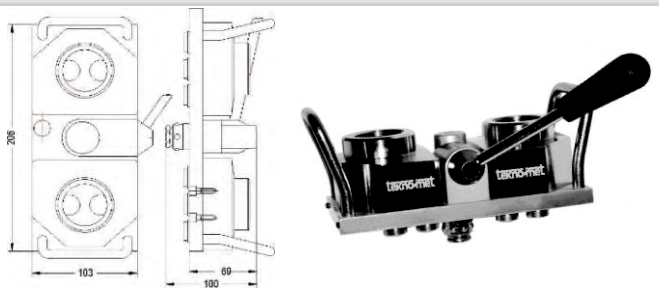
MM T109.20 FGF 13
Ø13 10 Cir. without valve/10 Wege ohne Ventil



1-1/4"" Collector / 1-1/4" Auslass Sammler

MM T109.20C
Plate with 1-1/4" BSP Outlet Female Threaded Collector / Platte mit 1-1/4" BSP Einlass und Auslass Sammler mit Innengewinde

MM T109.20CN
Plate with 1-1/4" NPT Outlet Female Threaded Collector / Platte mit 1-1/4" NPT Einlass und Auslass Sammler mit Innengewinde



20 Plugs Plate - Mould Side / Platte mit 20 Nippeln - Werkzeugseitige Ausrüstung

MK T109.20

10 ⇄ 10

Flow Diameter: 9 mm
20 Plugs, 10 circiuts

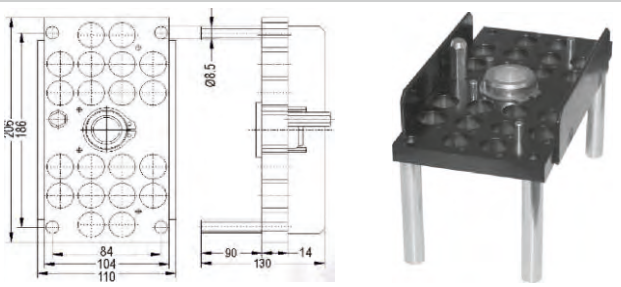
Nennweite: 9 mm
20 Nippel, 10 Wege

Plate / Platte

MK T109.20

Mould Plate for 20 Unit Plugs, 10 Circuits

Werkzeugseitige Platte für 20 Einheiten Nippel 10 Wege



T109M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

24 Sockets Plate - Machine Side / Platte mit 24 Kupplungen - Maschinenseitige Ausrüstung

MM T109.24

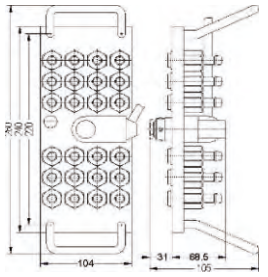
Standard Hose Tail / Standard - Schlauchtülle

MM T109.24 HGB 10
Ø10 12 Circuits with valve/12 Wege mit Ventil

MM T109.24 HGB 12
Ø12 12 Circuits with valve/12 Wege mit Ventil

MM T109.24 HGF 10
Ø10 12 Cir. without valve/12 Wege ohne Ventil

MM T109.24 HGF 12
Ø12 12 Cir. without valve/12 Wege ohne Ventil





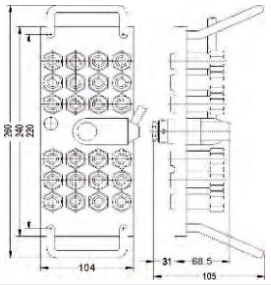
Female Thread / Innengewinde

MM T109.24 DGB 17
3/8 BSP 12 Circuits with valve/12 Wege mit Ventil

MM T109.24 NGB 17
3/8 NPT 12 Circuits with valve/12 Wege mit Ventil

MM T109.24 DGF 17
3/8 BSP 12 Cir. without valve/12 Wege ohne Ventil

MM T109.24 NGF 17
3/8 NPT 12 Cir. without valve/12 Wege ohne Ventil





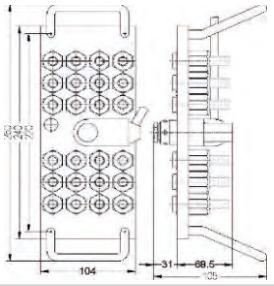
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T109.24 FGB 10
Ø10 12 Circuits with valve/12 Wege mit Ventil

MM T109.24 FGB 13
Ø13 12 Circuits with valve/12 Wege mit Ventil

MM T109.24 FGF 10
Ø10 12 Cir. without valve/12 Wege ohne Ventil

MM T109.24 FGF 13
Ø13 12 Cir. without valve/12 Wege ohne Ventil



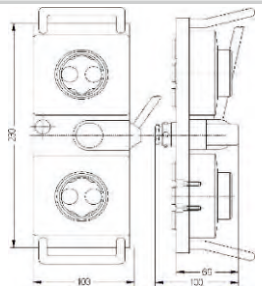
1-1/4"" Collector / 1-1/4" Auslass Sammler

MM T109.24C

Plate with 1-1/4" BSP Outlet Female Threaded Collector / Platte mit 1-1/4" BSP Einlass und Auslass Sammler mit Innengewinde

MM T109.24CN

Plate with 1-1/4" NPT Outlet Female Threaded Collector / Platte mit 1-1/4" NPT Einlass und Auslass Sammler mit Innengewinde





12 ⇄ 12

Machine Side
Flow Diameter: 9 mm
Socket: 24 pcs
12 circuits

Maschinenseitige
Nennweite: 9 mm
Kupplung: 24 stk
12 Wege

24 Plugs Plate - Mould Side / Platte mit 24 Nippeln - Werkzeugseitige Ausrüstung

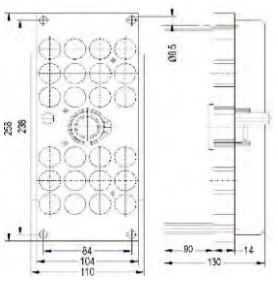
MK T109.24

Plate / Platte

MK T109.24

Mould Plate for 24 Unit Plugs, 12 Circuits

Werkzeugseitige Platte für 24 Einheiten Nippel 12 Wege





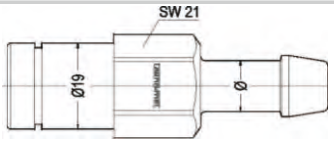
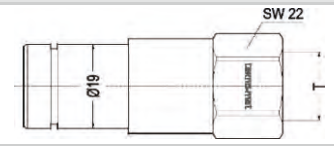
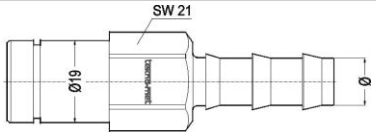
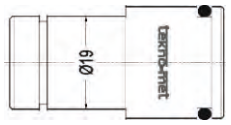
12 ⇄ 12

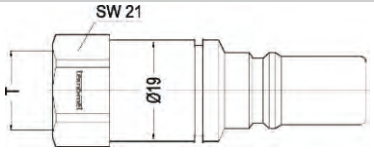
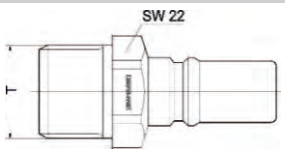
Flow Diameter: 9 mm
24 Plugs, 12 circiuts

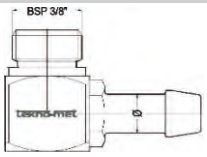
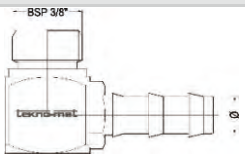
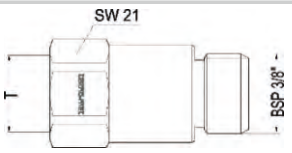
Nennweite: 9 mm
24 Nippel, 12 Wege

T109M Series

tekno-met — Flow Diameter 9 mm / Nennweite 9 mm

Components for Machine Side / Einzelkomponenten für Maschinenseitige				MM T109
Standard Hose Tail / Standard - Schlauchtülle				Machine Side Flow Diameter: 9 mm Coupler for MMt109 Multi-coupling Maschinenseitige Nennweite: 9 mm Kupplung für MMt109 Multikupplung
	**MM T109 HGB 10**	✓	Ø10 With Valve / Mit Ventil	
	MM T109 HGB 12	✓	Ø12 With Valve / Mit Ventil	
	MM T109 HGF 10		Ø10 Without Valve / Ohne Ventil	
	MM T109 HGF 12		Ø12 Without Valve / Ohne Ventil	
Female Thread / Innengewinde				
	**MM T109 DGB 17**	✓	BSP 3/8 With Valve / Mit Ventil	
	MM T109 NGB 17	✓	NPT 3/8 With Valve / Mit Ventil	
	MM T109 DGF 17		BSP 3/8 Without Valve / Ohne Ventil	
	MM T109 NGF 17		NPT 3/8 Without Valve / Ohne Ventil	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle				
	**MM T109 FGB 10**	✓	Ø10 With Valve / Mit Ventil	
	MM T109 FGB 13	✓	Ø13 With Valve / Mit Ventil	
	MM T109 FGF 10		Ø10 Without Valve / Ohne Ventil	
	MM T109 FGF 13		Ø13 Without Valve / Ohne Ventil	
Socket for Collector / Kupplung für Kollektor				
	**MM T109 EGB 00**	✓		
	MM T109 Coupler with Valve for Collector MM T109 Kupplung mit Ventil für Kollektor			

Components for Mould Side / Einzelkomponenten für Werkzeugseitige				MK T109
Plug with Female Thread / Nippel mit Innengewinde				Mould Side, Flow Diameter: 9 mm Plug for MK T109 Multi-coupling Werkzeugseitige, Nennweite: 9 mm Nippel für MKT109 Multikupplung
	**MK T109 DUB 17**	✓	BSP 3/8 With Valve / Mit Ventil	
	MK T109 NUB 17	✓	NPT 3/8 With Valve / Mit Ventil	
	MK T109 DUF 17		BSP 3/8 Without Valve / Ohne Ventil	
	MK T109 NUF 17		NPT 3/8 Without Valve / Ohne Ventil	
Plug with Male Thread / Nippel mit Aussengewinde				
	**MK T109 EUB 21**	✓	BSP 1/2 With Valve / Mit Ventil	
	MK T109 EUF 21		BSP 1/2 Without Valve / Ohne Ventil	

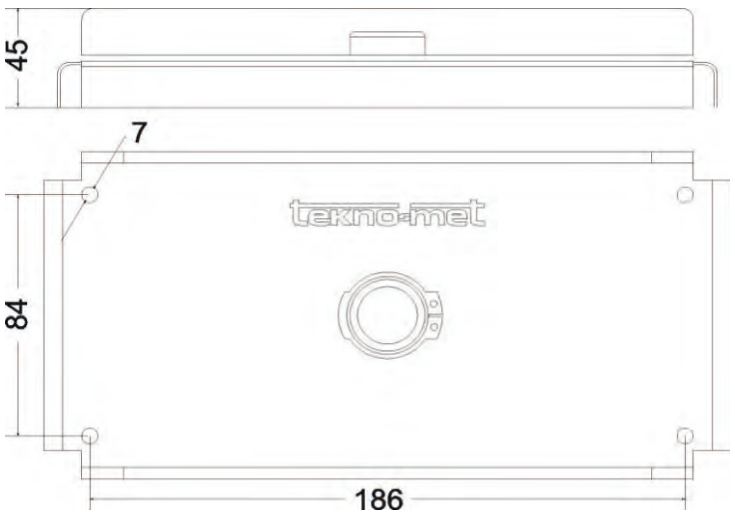
Accessories / Zubehör		T109M
Adapter Elbow with Standard Hose Tail / Adapter Winkel mit Standard - Schlauchtülle		Accessories for T109M Multi-coupling Zubehör für T109M Multikupplung
	**T109 EB 17.10** Ø10 Standard Hose - BSP3/8 / Ø10 Standard - Schlauchtülle - BSP3/8	
	T109 EB 17.12 Ø12 Standard Hose - BSP3/8 / Ø12 Standard - Schlauchtülle - BSP3/8	
Adapter Elbow with Push Lock Hose Tail / Adapter Winkel mit Schnellsteck - Schlauchtülle		
	**T109 EF 17.10** Ø10 Push Lock Hose - BSP3/8 / Ø10 Schnellsteck - Schlauchtülle - BSP3/8	
	T109 EF 17.13 Ø13 Push Lock Hose - BSP3/8 / Ø13 Schnellsteck - Schlauchtülle - BSP3/8	
Extension with Male-Female Thread / Innengewinde - Aussengewinde Verlängerung		
	**T109 EN 17** BSP 3/8 - BSP 3/8 Extension / BSP 3/8 - BSP 3/8 Verlängerung	
	T109 NN 17 BSP 3/8 - NPT 3/8 Extension / BSP 3/8 - NPT 3/8 Verlängerung	

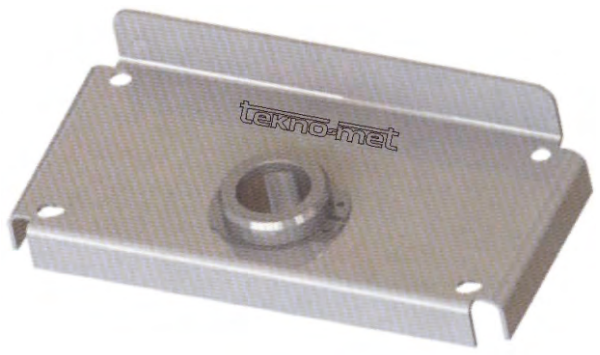
T109M Series

tekno-met

Flow Diameter 9 mm / Nennweite 9 mm

Parking Plate / Parkplatte	MM T109





MM T109.12P

MM T106 and MMT109 Parking Plate for 6,10,12 Series
MM T106 und MMT109 Parkplatte für 6,10,12 Serie













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QUICK COUPLINGS-SCHNELLKUPPLUNGEN

T112M SERIES

tekno-met

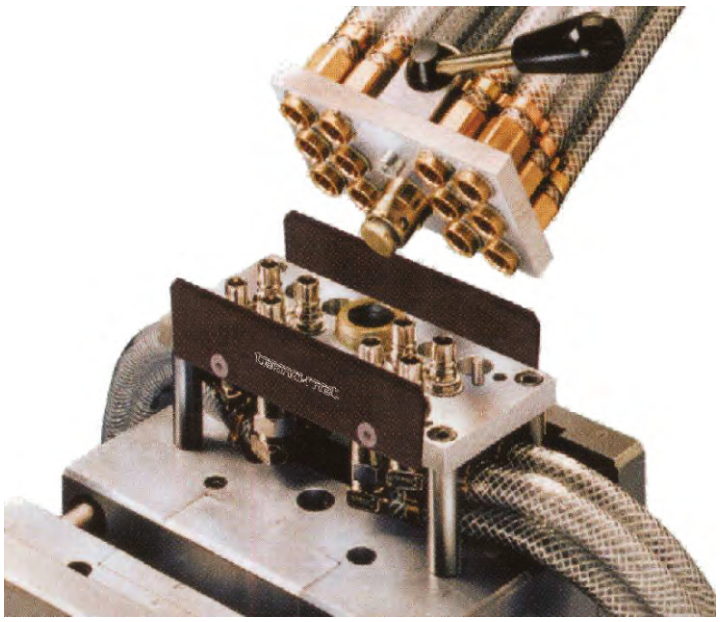
QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

FRENCH TYPE / FRANZÖSISCHER TYP

Flow Size / Nennweite : 12 mm
Working Pressure / Betriebsdruck: 16 bar

Temperature Range / Temperaturbereich
For oil / bei Öl -10°C +200°C (+14°F +392°F) FPM (V)
For water / bei Water -10°C +160°C (+14°F +320°F) FPM (V)



MULTICOUPLING / MULTIKUPPLUNG

10 Sockets Plate - Machine Side / Platte mit 10 Kupplungen - Maschinenseitige Ausrüstung

MM T112.10

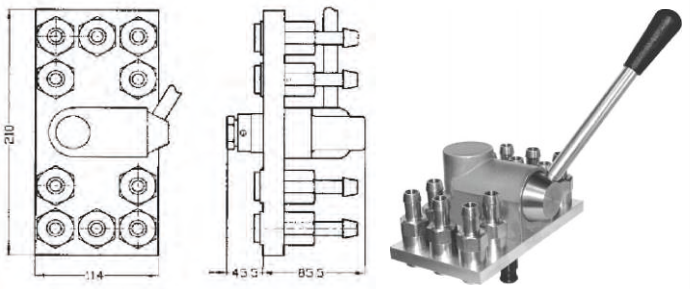
Standard Hose Tail / Standard - Schlauchtülle

MM T112.10 HGB 12
Ø12 5 Circuits with valve/5 Wege mit Ventil

MM T112.10 HGB 16
Ø16 5 Circuits with valve/5 Wege mit Ventil

MM T112.10 HGF 12
Ø12 5 Circuits without valve/5 Wege ohne Ventil

MM T112.10 HGF 16
Ø16 5 Circuits without valve/5 Wege ohne Ventil



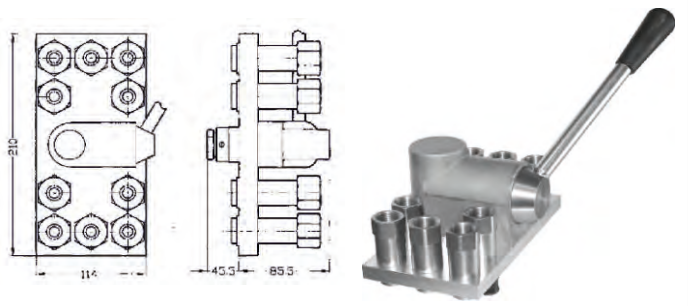
Female Thread / Innengewinde

MM T112.10 DGB 21
1/2 BSP 5 Circuits with valve/5 Wege mit Ventil

MM T112.10 NGB 21
1/2 NPT 5 Circuits with valve/5 Wege mit Ventil

MM T112.10 DGF 21
1/2 BSP 5 Cir. without valve/5 Wege ohne Ventil

MM T112.10 NGF 21
1/2 NPT 5 Cir. without valve/5 Wege ohne Ventil



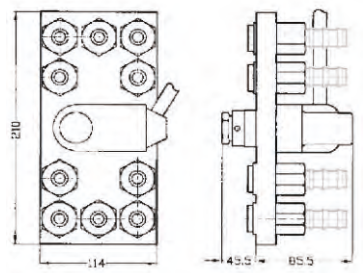
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T112.10 FGB 13
Ø13 5 Circuits with valve/5 Wege mit Ventil

MM T112.10 FGB 16
Ø16 5 Circuits with valve/5 Wege mit Ventil

MM T112.10 FGF 13
Ø13 5 Circuits without valve/5 Wege ohne Ventil

MM T112.10 FGF 16
Ø16 5 Circuits without valve/5 Wege ohne Ventil



5 ⇄ 5

Machine Side
Flow Diameter: 12 mm
Socket: 10 pcs
5 circuits

Maschinenseitige
Nennweite: 12 mm
Kupplung: 10
5 Wege

10 Plugs Plate - Mould Side / Platte mit 10 Nippeln - Werkzeugseitige Ausrüstung

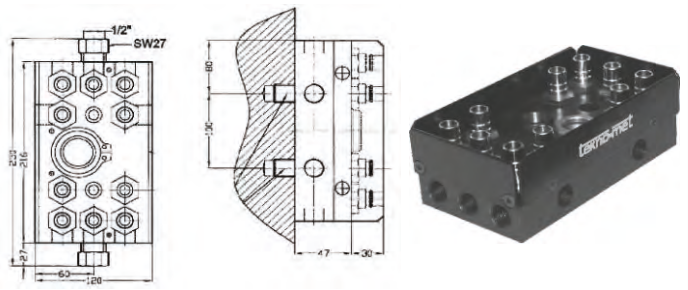
MK T112.10

Plate / Platte

MK T112.10

Mould Plate for 10 Unit Plugs, 5 Circuits

Werkzeugseitige Platte für 10 Einheiten Nippel 5 Wege



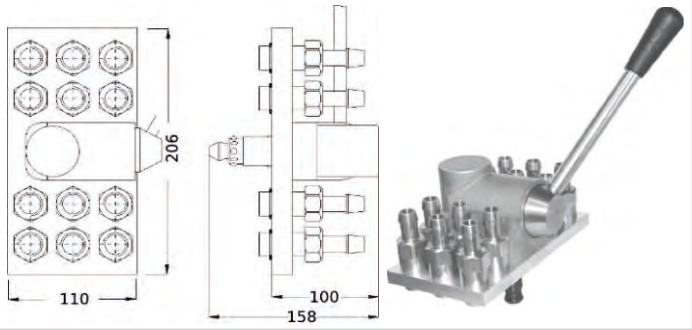
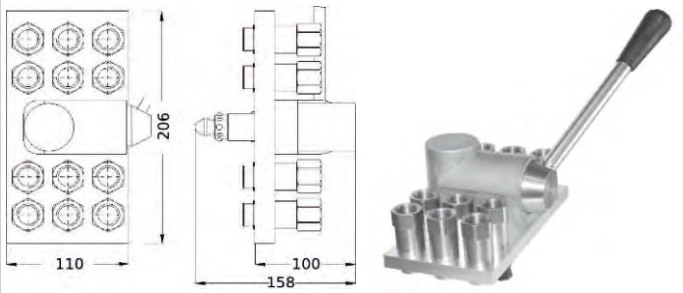
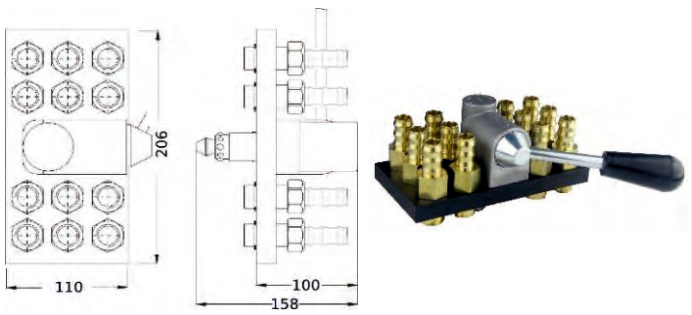
5 ⇄ 5

Flow Diameter: 12 mm
10 Plugs, 5 circiuts

Nennweite: 12 mm
Nippel: 10, 5 Wege

T112M Series

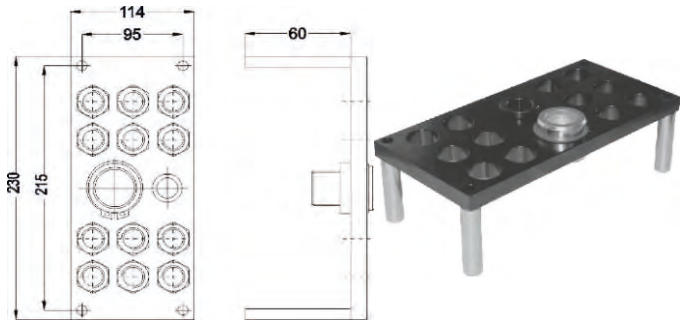
tekno-met — Flow Diameter 12 mm / Nennweite 12 mm

12 Sockets Plate - Machine Side / Platte mit 12 Kupplungen - Maschinenseitige Ausrüstung	MM T112.12
Standard Hose Tail / Standard - Schlauchtülle	
MM T112.12 HGB 12 Ø12 6 Circuits with valve/6 Wege mit Ventil	
MM T112.12 HGB 16 Ø16 6 Circuits with valve/6 Wege mit Ventil	
MM T112.12 HGF 12 Ø12 6 Circuits without valve/6 Wege ohne Ventil	
MM T112.12 HGF 16 Ø16 6 Circuits without valve/6 Wege ohne Ventil	
Female Thread / Innengewinde	
MM T112.12 DGB 21 1/2 BSP 6 Circuits with valve/6 Wege mit Ventil	
MM T112.12 NGB 21 1/2 NPT 6 Circuits with valve/6 Wege mit Ventil	
MM T112.12 DGF 21 1/2 BSP 6 Cir. without valve/6 Wege ohne Ventil	
MM T112.12 NGF 21 1/2 NPT 6 Cir. without valve/6 Wege ohne Ventil	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T112.12 FGB 13 Ø13 6 Circuits with valve/6 Wege mit Ventil	
MM T112.12 FGB 16 Ø16 6 Circuits with valve/6 Wege mit Ventil	
MM T112.12 FGF 13 Ø13 6 Circuits without valve/6 Wege ohne Ventil	
MM T112.12 FGF 16 Ø16 6 Circuits without valve/6 Wege ohne Ventil	

6 ⇄ 6

Machine Side
Flow Diameter: 12 mm
Socket: 12 pcs
6 circuits

Maschinenseitige
Nennweite: 12 mm
Kupplung: 12
6 Wege

12 Plugs Plate - Mould Side / Platte mit 12 Nippeln - Werkzeugseitige Ausrüstung	MK T112.12
Plate / Platte	
MK T112.12	
Mould Plate for 12 Unit Plugs, 6 Circuits Werkzeugseitige Platte für 12 Einheiten Nippel 6 Wege	

6 ⇄ 6

Flow Diameter: 12 mm
12 Plugs, 6 circiuts

Nennweite: 12 mm
Nippel: 12, 6 Wege

T112M Series

tekno-met — Flow Diameter 12 mm / Nennweite 12 mm

18 Sockets Plate - Machine Side / Platte mit 18 Kupplungen - Maschinenseitige Ausrüstung

MM T112.18

9 ⇄ 9

Machine Side
Flow Diameter: 12 mm
Socket: 18 pcs
9 circuits

Maschinenseitige
Nennweite: 12 mm
Kupplung: 18
9 Wege

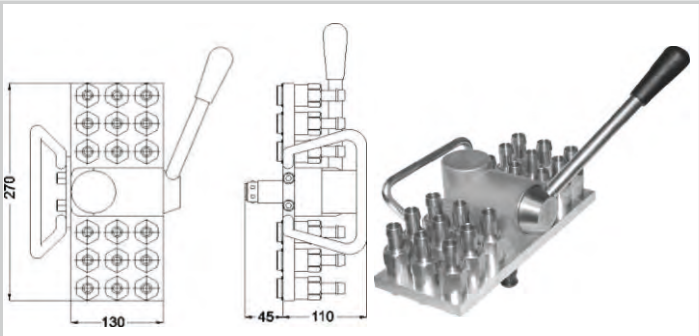
Standard Hose Tail / Standard - Schlauchtülle

MM T112.18 HGB 12
Ø12 9 Circuits with valve/9 Wege mit Ventil

MM T112.18 HGB 16
Ø16 9 Circuits with valve/9 Wege mit Ventil

MM T112.18 HGF 12
Ø12 9 Circuits without valve/9 Wege ohne Ventil

MM T112.18 HGF 16
Ø16 9 Circuits without valve/9 Wege ohne Ventil



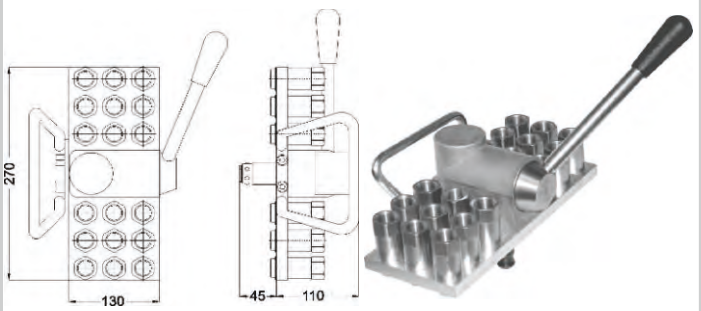
Female Thread / Innengewinde

MM T112.18 DGB 21
1/2 BSP 9 Circuits with valve/9 Wege mit Ventil

MM T112.18 NGB 21
1/2 NPT 9 Circuits with valve/9 Wege mit Ventil

MM T112.18 DGF 21
1/2 BSP 9 Cir. without valve/9 Wege ohne Ventil

MM T112.18 NGF 21
1/2 NPT 9 Cir. without valve/9 Wege ohne Ventil



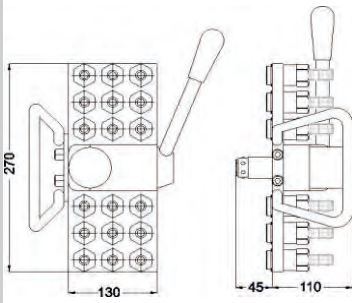
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T112.18 FGB 13
Ø13 9 Circuits with valve/9 Wege mit Ventil

MM T112.18 FGB 16
Ø16 9 Circuits with valve/9 Wege mit Ventil

MM T112.18 FGF 13
Ø13 9 Circuits without valve/9 Wege ohne Ventil

MM T112.18 FGF 16
Ø16 9 Circuits without valve/9 Wege ohne Ventil



18 Plugs Plate - Mould Side / Platte mit 18 Nippeln - Werkzeugseitige Ausrüstung

MK T112.18

9 ⇄ 9

Flow Diameter: 12 mm
18 Plugs, 9 circiuts

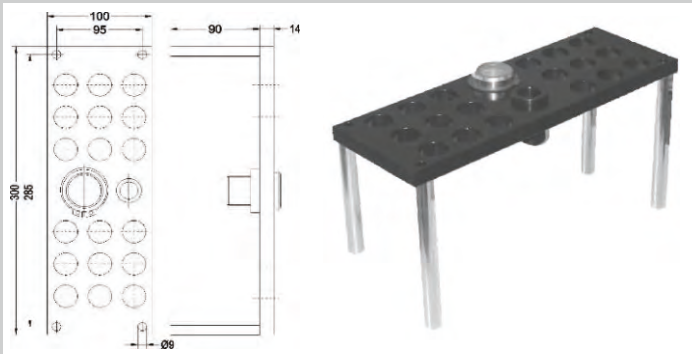
Nennweite: 12 mm
Nippel: 18, 9 Wege

Plate / Platte

MK T112.18

Mould Plate for 18 Unit Plugs, 9 Circuits

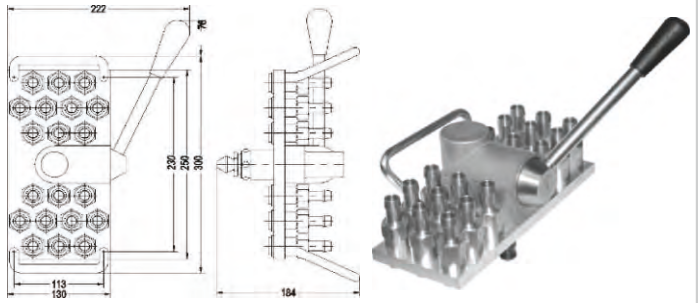
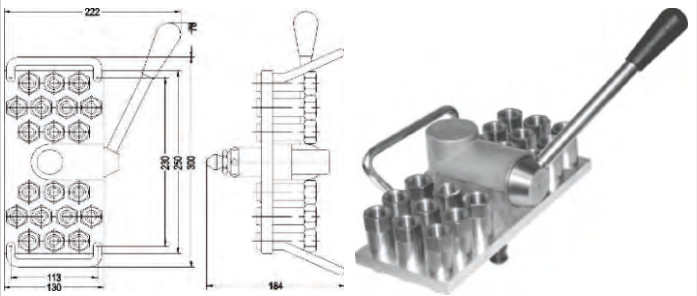
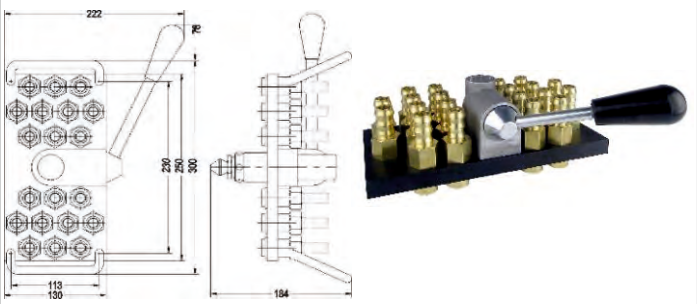
Werkzeugseitige Platte für 18 Einheiten Nippel 9 Wege

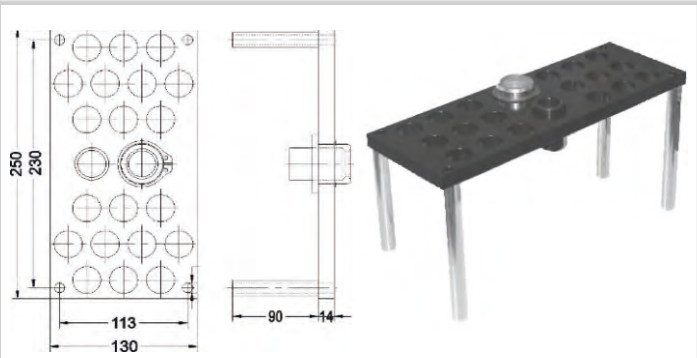


T112M Series

tekno-met

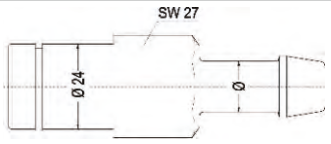
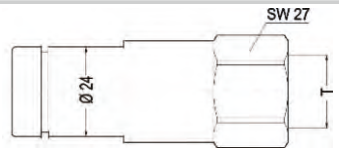
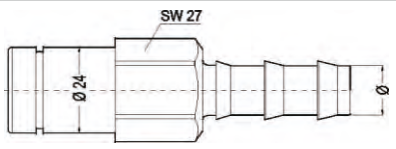
Flow Diameter 12 mm / Nennweite 12 mm

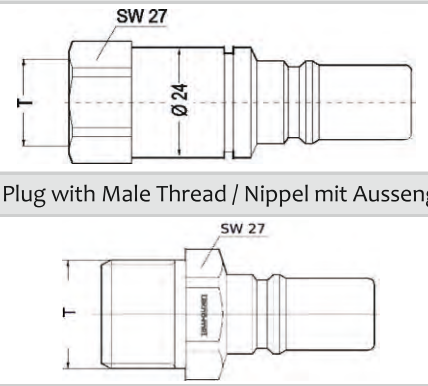
20 Sockets Plate - Machine Side / Platte mit 20 Kupplungen - Maschinenseitige Ausrüstung	MM T112.20
Standard Hose Tail / Standard - Schlauchtülle	10 ⇄ 10
MM T112.20 HGB 12 Ø12 10 Circuits with valve/10 Wege mit Ventil	
MM T112.20 HGB 16 Ø16 10 Circuits with valve/10 Wege mit Ventil	Machine Side Flow Diameter: 12 mm Socket: 20 pcs 10 circuits
MM T112.20 HGF 12 Ø12 10 Cir. without valve/10 Wege ohne Ventil	Maschinenseitige Nennweite: 12 mm Kupplung: 20 10 Wege
MM T112.20 HGF 16 Ø16 10 Cir. without valve/10 Wege ohne Ventil	
Female Thread / Innengewinde	
MM T112.20 DGB 21 1/2 BSP 10 Circuits with valve/10 Wege mit Ventil	
MM T112.20 NGB 21 1/2 NPT 10 Circuits with valve/10 Wege mit Ventil	
MM T112.20 DGF 21 1/2 BSP 10 Cir. without valve/10 Wege ohne Ventil	
MM T112.20 NGF 21	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T112.20 FGB 13 Ø13 10 Circuits with valve/10 Wege mit Ventil	
MM T112.20 FGB 16 Ø16 10 Circuits with valve/10 Wege mit Ventil	
MM T112.20 FGF 13 Ø13 10 Cir. without valve/10 Wege ohne Ventil	
MM T112.20 FGF 16 Ø16 10 Cir. without valve/10 Wege ohne Ventil	

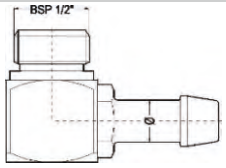
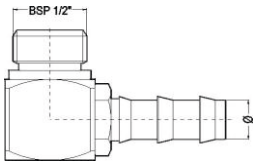
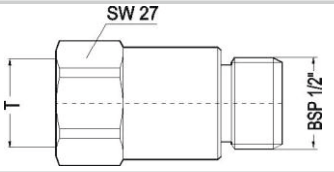
20 Plugs Plate - Mould Side / Platte mit 20 Nippeln - Werkzeugseitige Ausrüstung	MK T112.20
Plate / Platte	10 ⇄ 10
MK T112.20	
Mould Plate for 20 Unit Plugs, 10 Circuits Werkzeugseitige Platte für 20 Einheiten Nippel 10 Wege	Flow Diameter: 12 mm 20 Plugs, 10 circiuts Nennweite: 12 mm Nippel: 20, 10 Wege

T112M Series

Flow Diameter 12 mm / Nennweite 12 mm

Components for Machine Side / Einzelkomponenten für Maschinenseitige				MM T112
Standard Hose Tail / Standard - Schlauchtülle				Machine Side Flow Diameter: 12 mm Coupler for MMt112 Multi-coupling Maschinenseitige Nennweite: 12 mm Kupplung für MMt112 Multikupplung
	**MM T112 HGB 12**	✓	Ø12 With Valve / Mit Ventil	
	MM T112 HGB 16	✓	Ø16 With Valve / Mit Ventil	
	MM T112 HGF 12		Ø12 Without Valve / Ohne Ventil	
	MM T112 HGF 16		Ø16 Without Valve / Ohne Ventil	
Female Thread / Innengewinde				
	**MM T112 DGB 21**	✓	BSP 1/2 With Valve / Mit Ventil	
	MM T112 NGB 21	✓	NPT 1/2 With Valve / Mit Ventil	
	MM T112 DGF 21		BSP 1/2 Without Valve / Ohne Ventil	
	MM T112 NGF 21		NPT 1/2 Without Valve / Ohne Ventil	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle				
	**MM T112 FGB 12**	✓	Ø12 With Valve / Mit Ventil	
	MM T112 FGB 16	✓	Ø16 With Valve / Mit Ventil	
	MM T112 FGF 12		Ø12 Without Valve / Ohne Ventil	
	MM T112 FGF 16		Ø16 Without Valve / Ohne Ventil	

Components for Mould Side / Einzelkomponenten für Werkzeugseitige				MK T112
Plug with Female Thread / Nippel mit Innengewinde				Mould Side, Flow Diameter: 12 mm Plug for MK T112 Multi-coupling Werkzeugseitige, Nennweite: 12 mm Nippel für MKT112 Multikupplung
	**MK T112 DUB 21**	✓	BSP 1/2 With Valve / Mit Ventil	
	MK T112 NUB 21	✓	NPT 1/2 With Valve / Mit Ventil	
	MK T112 DUF 21		BSP 1/2 Without Valve / Ohne Ventil	
	MK T112 NUF 21		NPT 1/2 Without Valve / Ohne Ventil	
Plug with Male Thread / Nippel mit Aussengewinde				
	MK T112 EUB 26	✓	BSP 3/4 With Valve / Mit Ventil	
	MK T112 EUF 26		BSP 3/4 Without Valve / Ohne Ventil	

Accessories / Zubehör		T112M
Adapter Elbow with Standard Hose Tail / Adapter Winkel mit Standard - Schlauchtülle		Accessories for T112M Multi-coupling Zubehör für T112M Multikupplung
	**T112 EB 21.12** Ø12 Standard Hose - BSP1/2 / Ø12 Standard - Schlauchtülle - BSP1/2	
	T112 EB 21.16 Ø16 Standard Hose - BSP1/2 / Ø16 Standard - Schlauchtülle - BSP1/2	
Adapter Elbow with Push Lock Hose Tail / Adapter Winkel mit Schnellsteck - Schlauchtülle		
	**T112 EF 21.12** Ø12 Push Lock Hose - BSP1/2 / Ø12 Schnellsteck - Schlauchtülle - BSP1/2	
	T112 EF 21.16 Ø16 Push Lock Hose - BSP1/2 / Ø16 Schnellsteck - Schlauchtülle - BSP1/2	
Extension with Male-Female Thread / Innengewinde - Aussengewinde Verlängerung		
	**T112 EN 21** BSP 1/2 - BSP 1/2 Extension / BSP 1/2 - BSP 1/2 Verlängerung	
	T112 NN 21 BSP 1/2 - NPT 1/2 Extension / BSP 1/2 - NPT 1/2 Verlängerung	

T116M SERIES

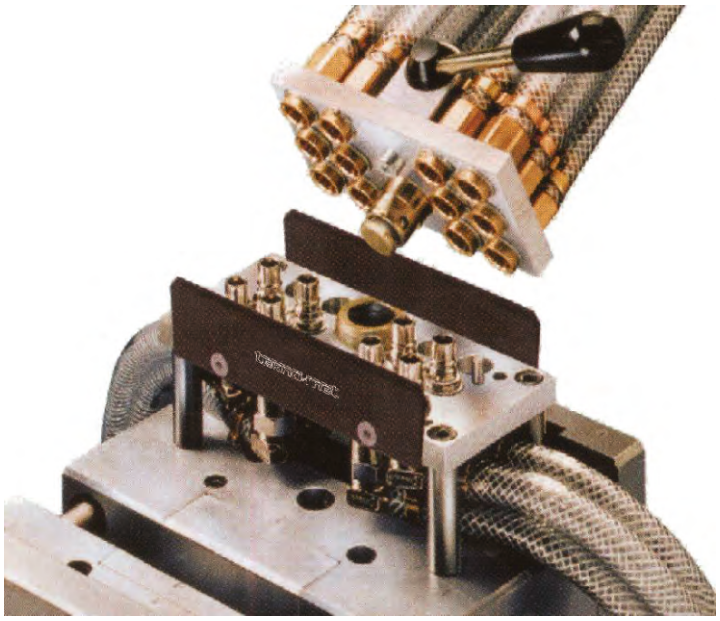
tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

FRENCH TYPE / FRANZÖSISCHER TYP

Flow Size / Nennweite : 16 mm
Working Pressure / Betriebsdruck: 16 bar



MULTICOUPLING / MULTIKUPPLUNG

T116M Series

tekno-met

Flow Diameter 16 mm / Nennweite 16 mm

10 Sockets Plate - Machine Side / Platte mit 10 Kupplungen - Maschinenseitige Ausrüstung

MM T116.10

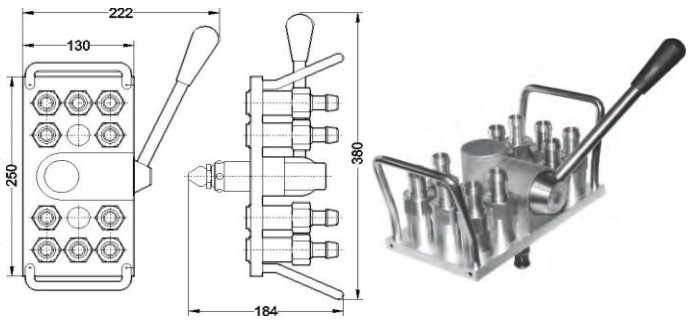
Standard Hose Tail / Standard - Schlauchtülle

MM T116.10 HGB 16
Ø16 5 Circuits with valve/5 Wege mit Ventil

MM T116.10 HGB 19
Ø19 5 Circuits with valve/5 Wege mit Ventil

MM T116.10 HGF 16
Ø16 5 Circuits without valve/5 Wege ohne Ventil

MM T116.10 HGF 19
Ø19 5 Circuits without valve/5 Wege ohne Ventil



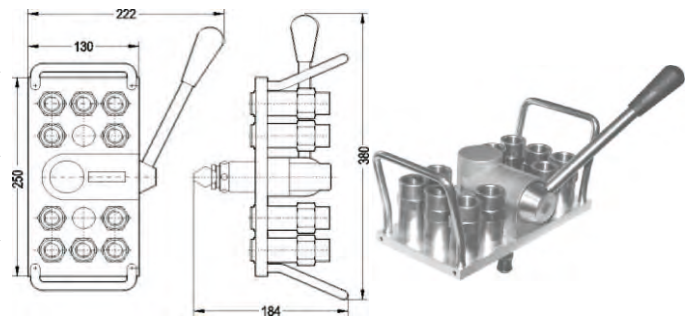
Female Thread / Innengewinde

MM T116.10 DGB 26
3/4 BSP 5 Circuits with valve/5 Wege mit Ventil

MM T116.10 NGB 26
3/4 NPT 5 Circuits with valve/5 Wege mit Ventil

MM T116.10 DGF 26
3/4 BSP 5 Cir. without valve/5 Wege ohne Ventil

MM T116.10 NGF 26
3/4 NPT 5 Cir. without valve/5 Wege ohne Ventil



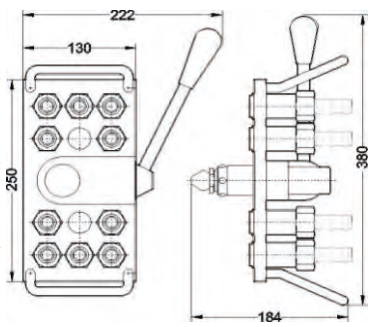
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T116.10 FGB 16
Ø16 5 Circuits with valve/5 Wege mit Ventil

MM T116.10 FGB 19
Ø19 5 Circuits with valve/5 Wege mit Ventil

MM T116.10 FGF 16
Ø16 5 Circuits without valve/5 Wege ohne Ventil

MM T116.10 FGF 19
Ø19 5 Circuits without valve/5 Wege ohne Ventil



5 ⇄ 5

Machine Side
Flow Diameter: 16 mm
Socket: 10 pcs
5 circuits

Maschinenseitige
Nennweite: 16 mm
Kupplung: 10
5 Wege

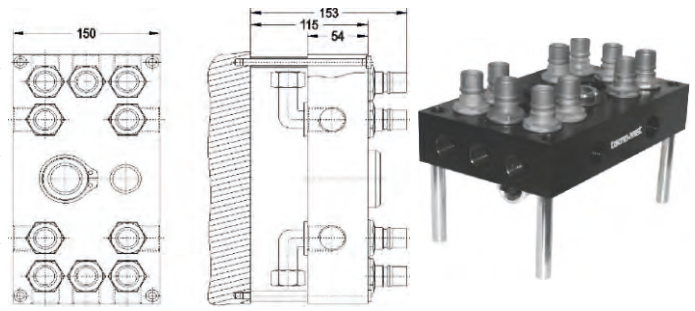
10 Plugs Plate - Mould Side / Platte mit 10 Nippeln - Werkzeugseitige Ausrüstung

MK T116.10

Plate / Platte

MK T116.10
Mould Plate 10 plugs without valve
Werkzeugseitige Platte 10 Nippel ohne Ventil

MK T116.10V
Mould Plate 10 plugs with valve
Werkzeugseitige Platte 10 Nippel mit Ventil



5 ⇄ 5

Flow Diameter: 16 mm
10 Plugs, 5 circiuts

Nennweite: 16 mm
Nippel: 10, 5 Wege

T116M Series

tekno-met

Flow Diameter 16 mm / Nennweite 16 mm

12 Sockets Plate - Machine Side / Platte mit 12 Kupplungen - Maschinenseitige Ausrüstung

MM T116.12

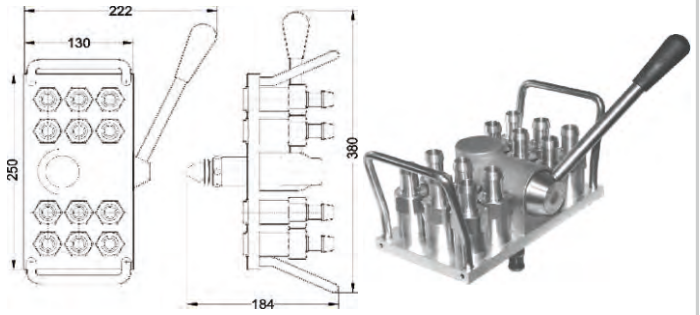
Standard Hose Tail / Standard - Schlauchtülle

MM T116.12 HGB 16
Ø16 6 Circuits with valve/6 Wege mit Ventil

MM T116.12 HGB 19
Ø19 6 Circuits with valve/6 Wege mit Ventil

MM T116.12 HGF 16
Ø16 6 Circuits without valve/6 Wege ohne Ventil

MM T116.12 HGF 19
Ø19 6 Circuits without valve/6 Wege ohne Ventil



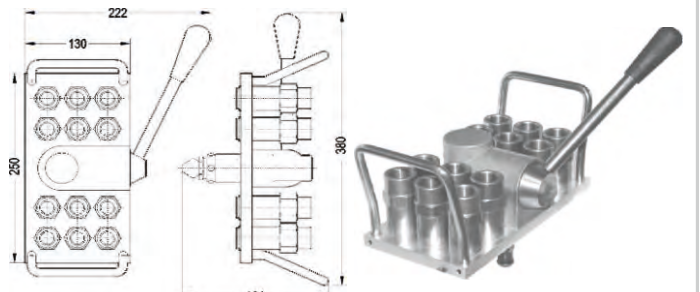
Female Thread / Innengewinde

MM T116.12 DGB 26
3/4 BSP 6 Circuits with valve/6 Wege mit Ventil

MM T116.12 NGB 26
3/4 NPT 6 Circuits with valve/6 Wege mit Ventil

MM T116.12 DGF 26
3/4 BSP 6 Cir. without valve/6 Wege ohne Ventil

MM T116.12 NGF 26
3/4 NPT 6 Cir. without valve/6 Wege ohne Ventil



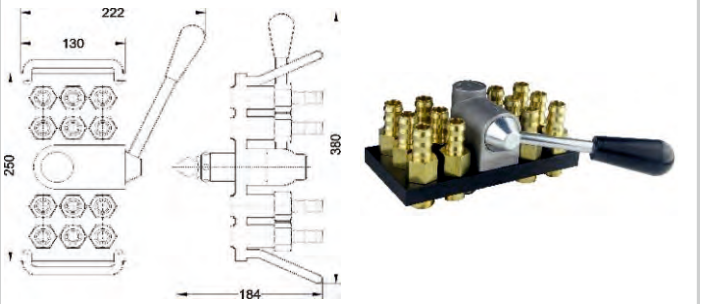
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T116.12 FGB 16
Ø16 6 Circuits with valve/6 Wege mit Ventil

MM T116.12 FGB 19
Ø19 6 Circuits with valve/6 Wege mit Ventil

MM T116.12 FGF 16
Ø16 6 Circuits without valve/6 Wege ohne Ventil

MM T116.12 FGF 19
Ø19 6 Circuits without valve/6 Wege ohne Ventil



6 ⇄ 6

Machine Side
Flow Diameter: 16 mm
Socket: 12 pcs
6 circuits

Maschinenseitige
Nennweite: 16 mm
Kupplung: 12
6 Wege

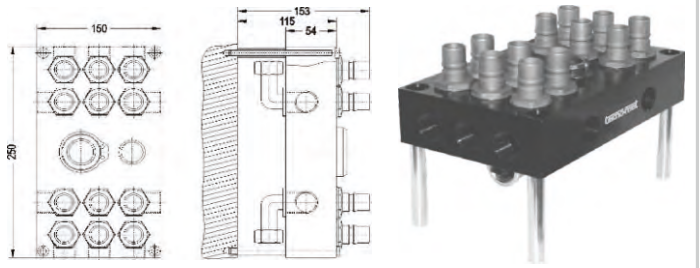
12 Plugs Plate - Mould Side / Platte mit 12 Nippeln - Werkzeugseitige Ausrüstung

MK T116.12

Plate / Platte

MK T116.12
Mould Plate 12 plugs without valve
Werkzeugseitige Platte 12 Nippel ohne Ventil

MK T116.12V
Mould Plate 12 plugs with valve
Werkzeugseitige Platte 12 Nippel mit Ventil



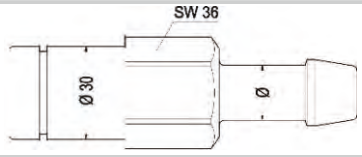
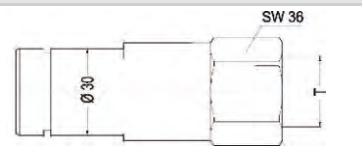
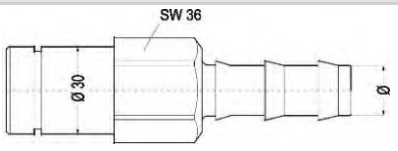
6 ⇄ 6

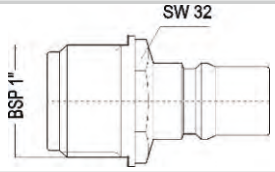
Flow Diameter: 16 mm
12 Plugs, 6 circiuts

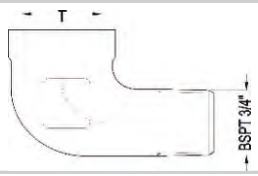
Nennweite: 16 mm
Nippel: 12, 6 Wege

T116M Series

Flow Diameter 16 mm / Nennweite 16 mm

Components for Machine Side / Einzelkomponenten für Maschinenseitige				MM T116
Standard Hose Tail / Standard - Schlauchtülle				Machine Side Flow Diameter: 16 mm Coupler for MMt116 Multi-coupling Maschinenseitige Nennweite: 16 mm Kupplung für MMt116 Multikupplung
	**MM T116 HGB 16**		Ø16 With Valve / Mit Ventil	
	MM T116 HGB 19		Ø19 With Valve / Mit Ventil	
	MM T116 HGF 16		Ø16 Without Valve / Ohne Ventil	
	MM T116 HGF 19		Ø19 Without Valve / Ohne Ventil	
Female Thread / Innengewinde				
	**MM T116 DGB 26**		BSP 3/4 With Valve / Mit Ventil	
	MM T116 NGB 26		NPT 3/4 With Valve / Mit Ventil	
	MM T116 DGF 26		BSP 3/4 Without Valve / Ohne Ventil	
	MM T116 NGF 26		NPT 3/4 Without Valve / Ohne Ventil	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle				
	**MM T116 FGB 16**		Ø16 With Valve / Mit Ventil	
	MM T116 FGB 19		Ø19 With Valve / Mit Ventil	
	MM T116 FGF 16		Ø16 Without Valve / Ohne Ventil	
	MM T116 FGF 19		Ø19 Without Valve / Ohne Ventil	
Socket for Collector / Kupplung für Kollektor				

Components for Mould Side / Einzelkomponenten für Werkzeugseitige				MK T116
Plug with Male Thread / Nippel mit Innengewinde				Mould Side, Flow Diameter: 16 mm Plug for MK T116 Multi-coupling Werkzeugseitige, Nennweite: 16 mm Nippel für MKT116 Multikupplung
	**MK T116 EUB 33**		BSP 1 With Valve / Mit Ventil	
	MK T116 EUF 33		BSP 1 Without Valve / Ohne Ventil	

Accessories / Zubehör		T116M
Elbow with Male-Female Thread / Innengewinde - Aussengewinde Winkel		Accessories for T116M Multi-coupling Zubehör für T116M Multikupplung
	**T116 EB 26** BSPT 3/4 Male - BSP 3/4 Female / BSPT 3/4 Ausseng. - 3/4 BSP Inneng.	
	T116 NB 26 NPT 3/4 Male - NPT 3/4 Female / NPT 3/4 Ausseng. - 3/4 NPT Inneng.	

T108M SERIES

MULTICOUPLING / MULTIKUPPLUNG

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

FRENCH TYPE / FRANZOSISCHER TYP

Flow Size / Nennweite : T108.48 - 8 mm, T108.49 10 mm
Working Pressure / Betriebsdruck: 180 bar

Temperature Range - Temperaturbereich
For oil / bei ÖI -10°C +200°C (+14°F +392°F) FPM (V)
For water / bei Wasser -10°C +160°C (+14°F +320°F) FPM (V)



T108.48 Series

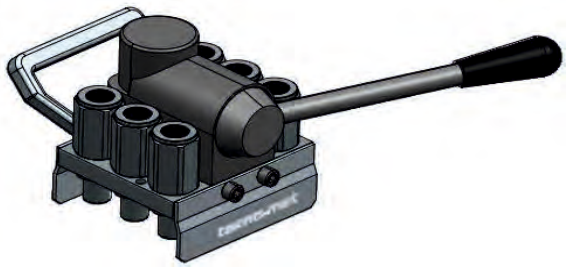
tekno-met

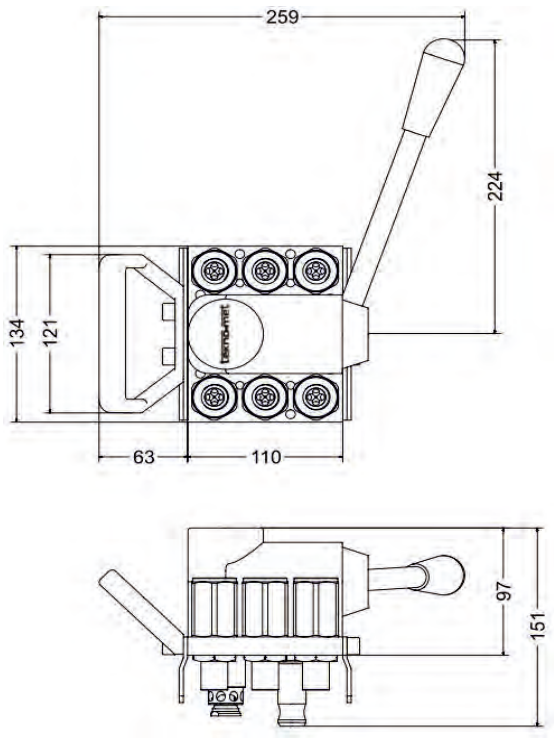
Flow Diameter 8 mm / Nennweite 8 mm

6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung

MM T108.48.06

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T108.48-06 DGB 17	BSP 3/8"
6 pcs BSP 3/8 coupler / 6 stk BSP 3/8 Kupplung	
MM T108.48-06 DGB 21	BSP 1/2"
6 pcs BSP 1/2 coupler / 6 stk BSP 1/2 Kupplung	
MM T108.48-06 NGB 17	NPT 3/8"
6 pcs NPT 3/8 coupler / 6 stk NPT 3/8 Kupplung	
MM T108.48-06 NGB 21	NPT 1/2"
6 pcs NPT 1/2 coupler / 6 stk NPT 1/2 Kupplung	
MM T108.48-06 UGB 1418	UNF 9/16-18
6 pcs UNF 9/16-18 coupler / 6 stk UNF 9/16-18 Kupplung	
MM T108.48-06 UGB 1916	UNF 3/4-16
6 pcs UNF 3/4-16 coupler / 6 stk UNF 3/4-16 Kupplung	





3 ⇄ 3

Machine Side
Flow Diameter: 8 mm
Socket: 6 pcs
3 circuits

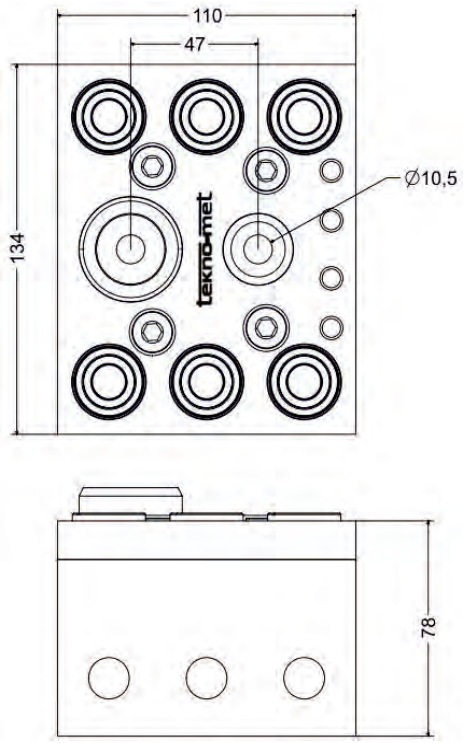
Maschinenseitige
Nennweite: 8 mm
Kupplung: 6
3 Wege

6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung

MK T108.48.06

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.48-06 G17	BSP 3/8"
6 pcs plug, BSP 3/8 / 6 stk plug, BSP 3/8	
MM T108.48-06 G21	BSP 1/2"
6 pcs plug, BSP 1/2 / 6 stk plug, BSP 1/2	
MM T108.48-06 N17	NPT 3/8"
6 pcs plug, NPT 3/8 / 6 stk plug, NPT 3/8	
MM T108.48-06 N21	NPT 1/2"
6 pcs plug, NPT 1/2 / 6 stk plug, NPT 1/2	
MM T108.48-06 U1418	UNF 9/16-18
6 pcs plug, UNF 9/16-18 / 6 stk plug, UNF 9/16-18	
MM T108.48-06 U1916	UNF 3/4-16
6 pcs plug, UNF 3/4-16 / 6 stk plug, UNF 3/4-16	





3 ⇄ 3

Mould Side
Flow Diameter: 8 mm
Socket: 6 pcs
3 circuits

Werkzeugseitige
Nennweite: 8 mm
Kupplung: 6
3 Wege

T108.48 Series

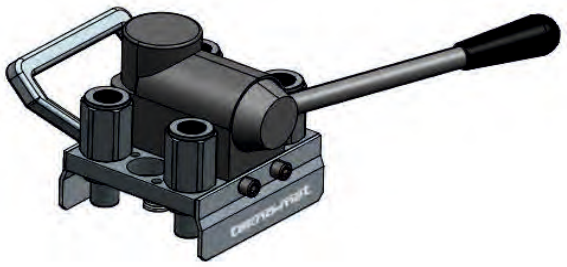
tekno-met

Flow Diameter 8 mm / Nennweite 8 mm

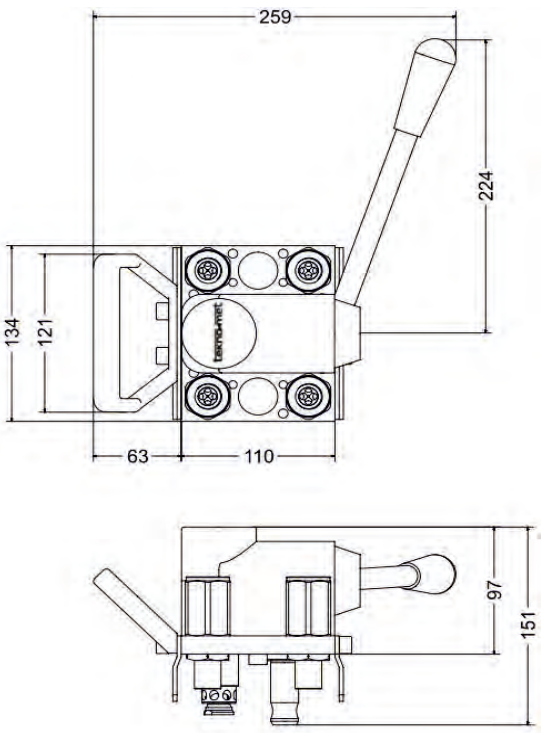
4 Sockets Plate - Machine Side / Platte mit 4 Kupplungen - Maschinenseitige Ausrüstung

MM T108.48.04

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T108.48-04 DGB 17	BSP 3/8"
4 pcs BSP 3/8 coupler / 4 stk BSP 3/8 Kupplung	
MM T108.48-04 DGB 21	BSP 1/2"
4 pcs BSP 1/2 coupler / 4 stk BSP 1/2 Kupplung	
MM T108.48-04 NGB 17	NPT 3/8"
4 pcs NPT 3/8 coupler / 4 stk NPT 3/8 Kupplung	
MM T108.48-04 NGB 21	NPT 1/2"
4 pcs NPT 1/2 coupler / 4 stk NPT 1/2 Kupplung	
MM T108.48-04 UGB 1418	UNF 9/16-18
4 pcs UNF 9/16-18 coupler / 4 stk UNF 9/16-18 Kupplung	
MM T108.48-04 UGB 1916	UNF 3/4-16
4 pcs UNF 3/4-16 coupler / 4 stk UNF 3/4-16 Kupplung	



Female Threaded / Innengewinde



2⇄2

Machine Side
Flow Diameter: 8 mm
Socket: 4 pcs
2 circuits

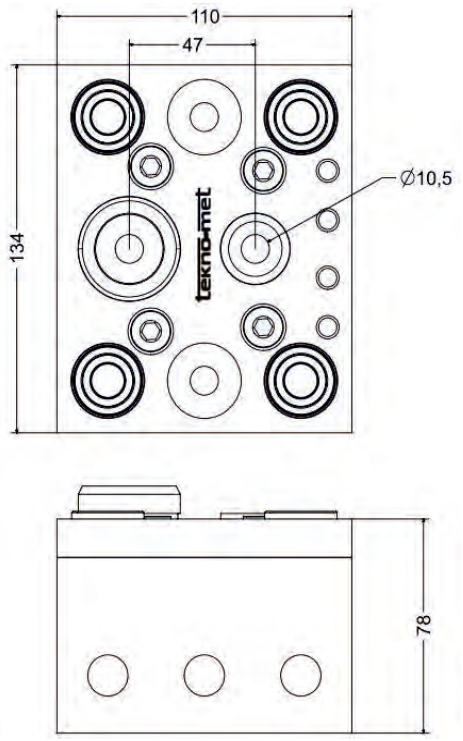
Maschinenseitige
Nennweite: 8 mm
Kupplung: 4
2 Wege

4 Plugs Plate - Mould Side / Platte mit 4 Nippeln - Werkzeugseitige Ausrüstung

MK T108.48.04

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.48-04 G17	BSP 3/8"
4 pcs plug, BSP 3/8 / 4 stk plug, BSP 3/8	
MM T108.48-04 G21	BSP 1/2"
4 pcs plug, BSP 1/2 / 4 stk plug, BSP 1/2	
MM T108.48-04 N17	NPT 3/8"
4 pcs plug, NPT 3/8 / 4 stk plug, NPT 3/8	
MM T108.48-04 N21	NPT 1/2"
4 pcs plug, NPT 1/2 / 4 stk plug, NPT 1/2	
MM T108.48-04 U1418	UNF 9/16-18
4 pcs plug, UNF 9/16-18 / 4 stk plug, UNF 9/16-18	
MM T108.48-04 U1916	UNF 3/4-16
4 pcs plug, UNF 3/4-16 / 4 stk plug, UNF 3/4-16	





2⇄2

Mould Side
Flow Diameter: 8 mm
Socket: 4 pcs
2 circuits

Werkzeugseitige
Nennweite: 8 mm
Kupplung: 4
2 Wege

T108.48 Series

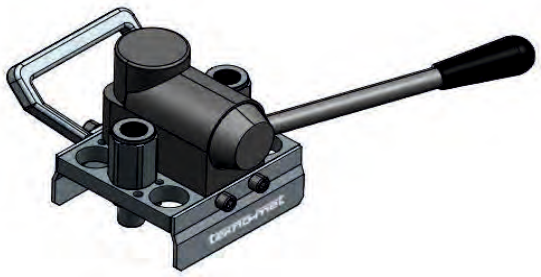
tekno-met

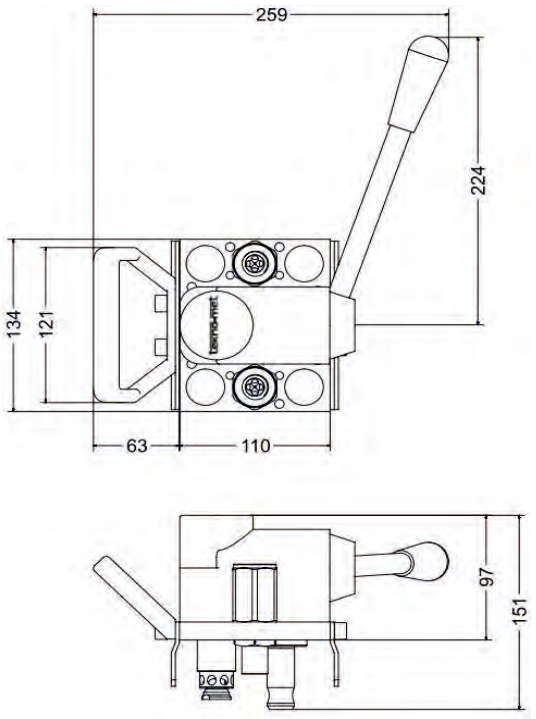
Flow Diameter 8 mm / Nennweite 8 mm

2 Sockets Plate - Machine Side / Platte mit 2 Kupplungen - Maschinenseitige Ausrüstung

MM T108.48.02

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T108.48-02 DGB 17	BSP 3/8"
2 pcs BSP 3/8 coupler / 2 stk BSP 3/8 Kupplung	
MM T108.48-02 DGB 21	BSP 1/2"
2 pcs BSP 1/2 coupler / 2 stk BSP 1/2 Kupplung	
MM T108.48-02 NGB 17	NPT 3/8"
2 pcs NPT 3/8 coupler / 2 stk NPT 3/8 Kupplung	
MM T108.48-02 NGB 21	NPT 1/2"
2 pcs NPT 1/2 coupler / 2 stk NPT 1/2 Kupplung	
MM T108.48-02 UGB 1418	UNF 9/16-18
2 pcs UNF 9/16-18 coupler / 2 stk UNF 9/16-18 Kupplung	
MM T108.48-02 UGB 1916	UNF 3/4-16
2 pcs UNF 3/4-16 coupler / 2 stk UNF 3/4-16 Kupplung	





1 ⇄ 1

Machine Side
Flow Diameter: 8 mm
Socket: 2 pcs
1 circuits

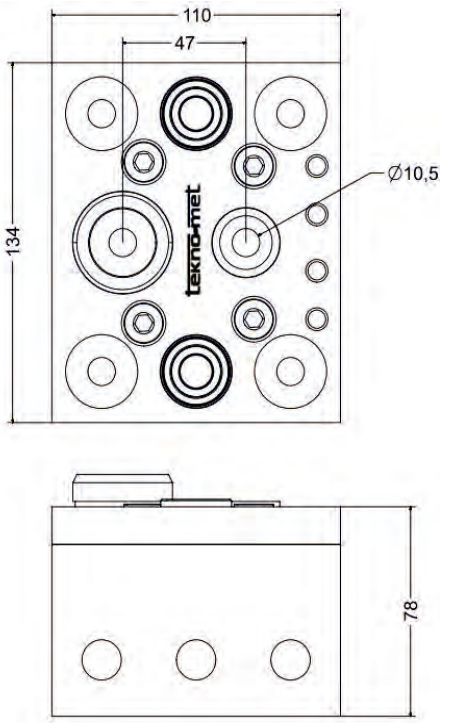
Maschinenseitige
Nennweite: 8 mm
Kupplung: 2
1 Wege

2 Plugs Plate - Mould Side / Platte mit 2 Nippeln - Werkzeugseitige Ausrüstung

MK T108.48.02

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.48-02 G17	BSP 3/8"
2 pcs plug, BSP 3/8 / 2 stk plug, BSP 3/8	
MM T108.48-02 G21	BSP 1/2"
2 pcs plug, BSP 1/2 / 2 stk plug, BSP 1/2	
MM T108.48-02 N17	NPT 3/8"
2 pcs plug, NPT 3/8 / 2 stk plug, NPT 3/8	
MM T108.48-02 N21	NPT 1/2"
2 pcs plug, NPT 1/2 / 2 stk plug, NPT 1/2	
MM T108.48-02 U1418	UNF 9/16-18
2 pcs plug, UNF 9/16-18 / 2 stk plug, UNF 9/16-18	
MM T108.48-02 U1916	UNF 3/4-16
2 pcs plug, UNF 3/4-16 / 2 stk plug, UNF 3/4-16	





1 ⇄ 1

Mould Side
Flow Diameter: 8 mm
Socket: 2 pcs
1 circuits

Werkzeugseitige
Nennweite: 8 mm
Kupplung: 2
1 Wege

T108.49 Series - High Flow

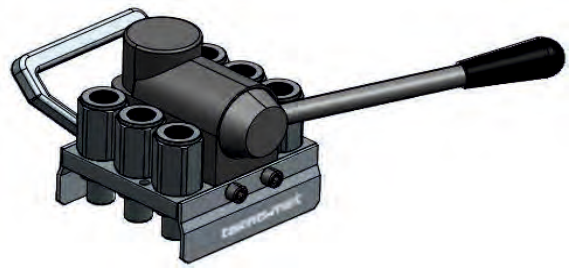
tekno-met

Flow Diameter 10 mm / Nennweite 10 mm

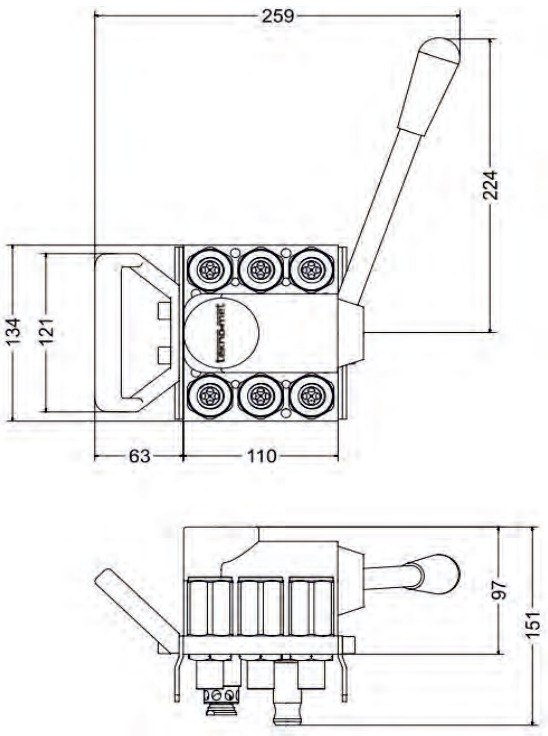
6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung

MM T108.49.06

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T108.49-06 DGB 17	BSP 3/8"
6 pcs BSP 3/8 coupler / 6 stk BSP 3/8 Kupplung	
MM T108.49-06 DGB 21	BSP 1/2"
6 pcs BSP 1/2 coupler / 6 stk BSP 1/2 Kupplung	
MM T108.49-06 NGB 17	NPT 3/8"
6 pcs NPT 3/8 coupler / 6 stk NPT 3/8 Kupplung	
MM T108.49-06 NGB 21	NPT 1/2"
6 pcs NPT 1/2 coupler / 6 stk NPT 1/2 Kupplung	
MM T108.49-06 UGB 1418	UNF 9/16-18
6 pcs UNF 9/16-18 coupler / 6 stk UNF 9/16-18 Kupplung	
MM T108.49-06 UGB 1916	UNF 3/4-16
6 pcs UNF 3/4-16 coupler / 6 stk UNF 3/4-16 Kupplung	



Female Threaded / Innengewinde



3 ⇄ 3

Machine Side
Flow Diameter: 10 mm
Socket: 6 pcs
3 circuits

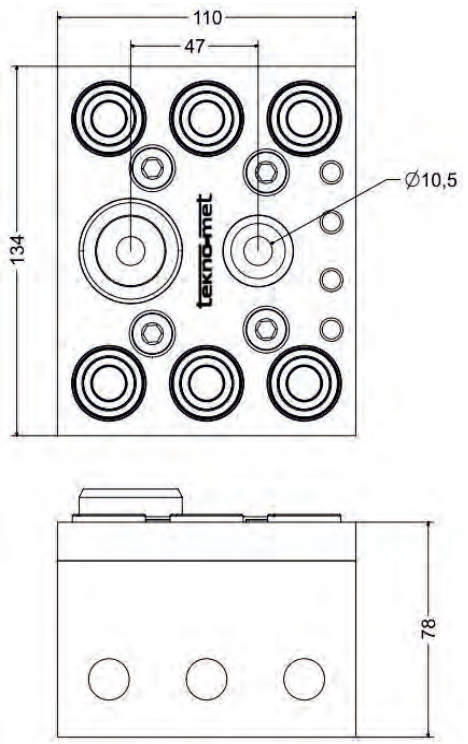
Maschinenseitige
Nennweite: 10 mm
Kupplung: 6
3 Wege

6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung

MK T108.49.06

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.49-06 G17	BSP 3/8"
6 pcs plug, BSP 3/8 / 6 stk plug, BSP 3/8	
MM T108.49-06 G21	BSP 1/2"
6 pcs plug, BSP 1/2 / 6 stk plug, BSP 1/2	
MM T108.49-06 N17	NPT 3/8"
6 pcs plug, NPT 3/8 / 6 stk plug, NPT 3/8	
MM T108.49-06 N21	NPT 1/2"
6 pcs plug, NPT 1/2 / 6 stk plug, NPT 1/2	
MM T108.49-06 U1418	UNF 9/16-18
6 pcs plug, UNF 9/16-18 / 6 stk plug, UNF 9/16-18	
MM T108.49-06 U1916	UNF 3/4-16
6 pcs plug, UNF 3/4-16 / 6 stk plug, UNF 3/4-16	





3 ⇄ 3

Mould Side
Flow Diameter: 10 mm
Socket: 6 pcs
3 circuits

Werkzeugseitige
Nennweite: 10 mm
Kupplung: 6
3 Wege

T108.49 Series - High Flow

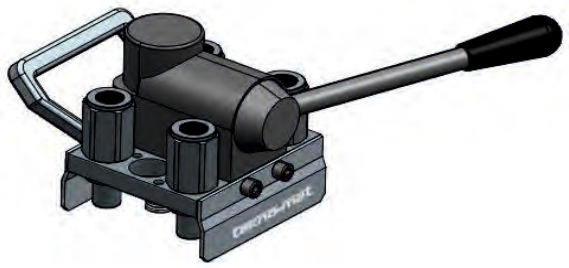
tekno-met

Flow Diameter 10 mm / Nennweite 10 mm

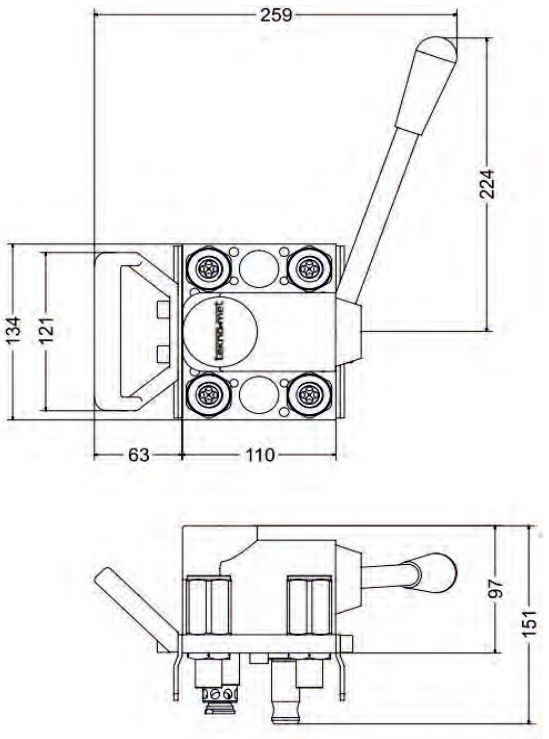
4 Sockets Plate - Machine Side / Platte mit 4 Kupplungen - Maschinenseitige Ausrüstung

MM T108.49.04

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T108.49-04 DGB 17	BSP 3/8"
4 pcs BSP 3/8 coupler / 4 stk BSP 3/8 Kupplung	
MM T108.49-04 DGB 21	BSP 1/2"
4 pcs BSP 1/2 coupler / 4 stk BSP 1/2 Kupplung	
MM T108.49-04 NGB 17	NPT 3/8"
4 pcs NPT 3/8 coupler / 4 stk NPT 3/8 Kupplung	
MM T108.49-04 NGB 21	NPT 1/2"
4 pcs NPT 1/2 coupler / 4 stk NPT 1/2 Kupplung	
MM T108.49-04 UGB 1418	UNF 9/16-18
4 pcs UNF 9/16-18 coupler / 4 stk UNF 9/16-18 Kupplung	
MM T108.49-04 UGB 1916	UNF 3/4-16
4 pcs UNF 3/4-16 coupler / 4 stk UNF 3/4-16 Kupplung	



Female Threaded / Innengewinde



2⇄2

Machine Side
Flow Diameter: 10 mm
Socket: 4 pcs
2 circuits

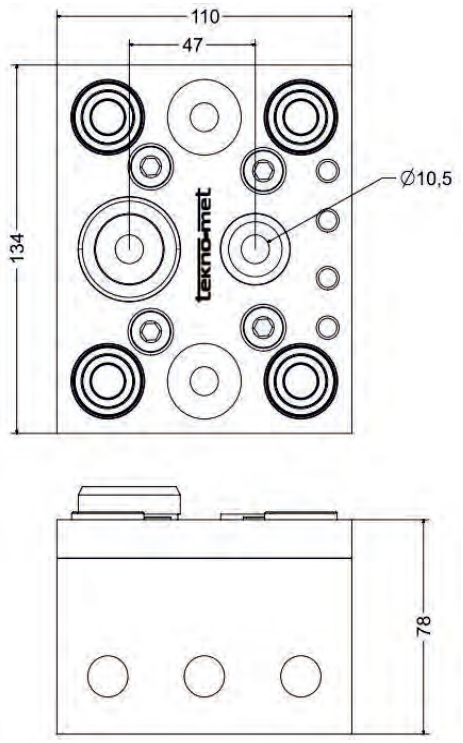
Maschinenseitige
Nennweite: 10 mm
Kupplung: 4
2 Wege

4 Plugs Plate - Mould Side / Platte mit 4 Nippeln - Werkzeugseitige Ausrüstung

MK T108.49.04

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.49-04 G17	BSP 3/8"
4 pcs plug, BSP 3/8 / 4 stk plug, BSP 3/8	
MM T108.49-04 G21	BSP 1/2"
4 pcs plug, BSP 1/2 / 4 stk plug, BSP 1/2	
MM T108.49-04 N17	NPT 3/8"
4 pcs plug, NPT 3/8 / 4 stk plug, NPT 3/8	
MM T108.49-04 N21	NPT 1/2"
4 pcs plug, NPT 1/2 / 4 stk plug, NPT 1/2	
MM T108.49-04 U1418	UNF 9/16-18
4 pcs plug, UNF 9/16-18 / 4 stk plug, UNF 9/16-18	
MM T108.49-04 U1916	UNF 3/4-16
4 pcs plug, UNF 3/4-16 / 4 stk plug, UNF 3/4-16	





2⇄2

Mould Side
Flow Diameter: 10 mm
Socket: 4 pcs
2 circuits

Werkzeugseitige
Nennweite: 10 mm
Kupplung: 4
2 Wege

T108.49 Series - High Flow

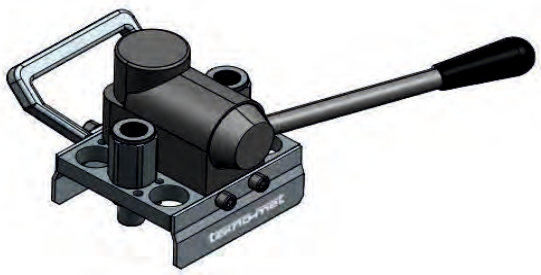
tekno-met

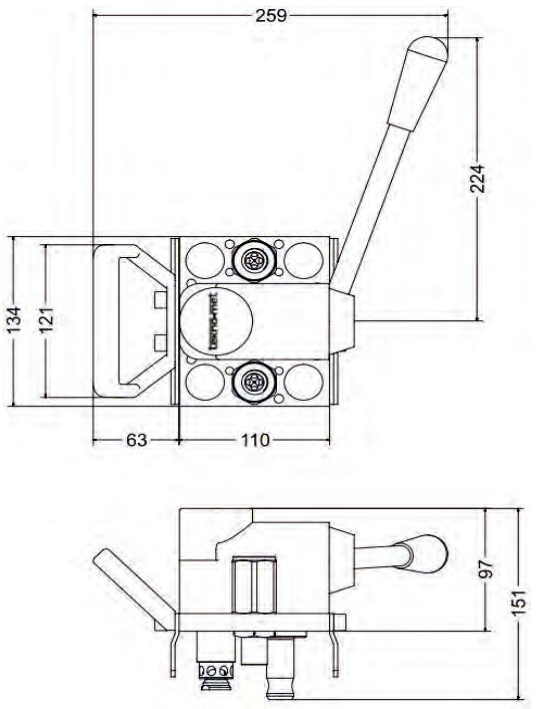
Flow Diameter 10 mm / Nennweite 10 mm

2 Sockets Plate - Machine Side / Platte mit 2 Kupplungen - Maschinenseitige Ausrüstung

MM T108.49.02

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T108.49-02 DGB 17	BSP 3/8"
2 pcs BSP 3/8 coupler / 2 stk BSP 3/8 Kupplung	
MM T108.49-02 DGB 21	BSP 1/2"
2 pcs BSP 1/2 coupler / 2 stk BSP 1/2 Kupplung	
MM T108.49-02 NGB 17	NPT 3/8"
2 pcs NPT 3/8 coupler / 2 stk NPT 3/8 Kupplung	
MM T108.49-02 NGB 21	NPT 1/2"
2 pcs NPT 1/2 coupler / 2 stk NPT 1/2 Kupplung	
MM T108.49-02 UGB 1418	UNF 9/16-18
2 pcs UNF 9/16-18 coupler / 2 stk UNF 9/16-18 Kupplung	
MM T108.49-02 UGB 1916	UNF 3/4-16
2 pcs UNF 3/4-16 coupler / 2 stk UNF 3/4-16 Kupplung	





1 ⇄ 1

Machine Side
Flow Diameter: 10 mm
Socket: 2 pcs
1 circuits

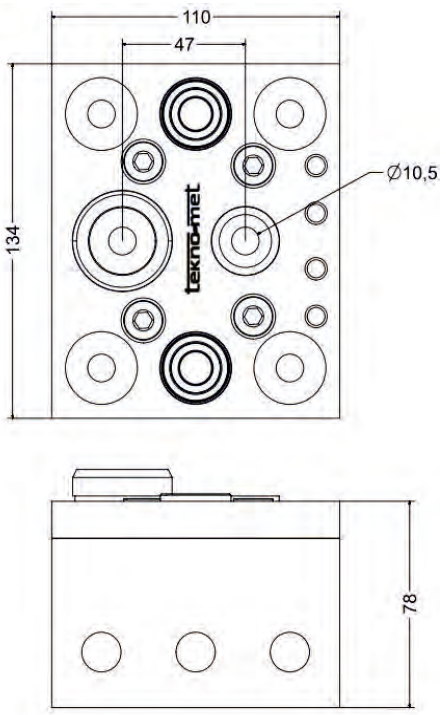
Maschinenseitige
Nennweite: 10 mm
Kupplung: 2
1 Wege

2 Plugs Plate - Mould Side / Platte mit 2 Nippeln - Werkzeugseitige Ausrüstung

MK T108.49.02

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.49-02 G17	BSP 3/8"
2 pcs plug, BSP 3/8 / 2 stk plug, BSP 3/8	
MM T108.49-02 G21	BSP 1/2"
2 pcs plug, BSP 1/2 / 2 stk plug, BSP 1/2	
MM T108.49-02 N17	NPT 3/8"
2 pcs plug, NPT 3/8 / 2 stk plug, NPT 3/8	
MM T108.49-02 N21	NPT 1/2"
2 pcs plug, NPT 1/2 / 2 stk plug, NPT 1/2	
MM T108.49-02 U1418	UNF 9/16-18
2 pcs plug, UNF 9/16-18 / 2 stk plug, UNF 9/16-18	
MM T108.49-02 U1916	UNF 3/4-16
2 pcs plug, UNF 3/4-16 / 2 stk plug, UNF 3/4-16	





1 ⇄ 1

Mould Side
Flow Diameter: 10 mm
Socket: 2 pcs
1 circuits

Werkzeugseitige
Nennweite: 10 mm
Kupplung: 2
1 Wege

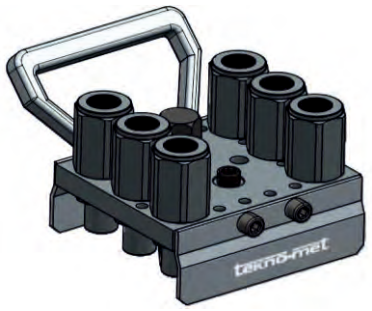
T108.48 LP Series With Locking Bolt / Mit Spindel

tekno-met — Flow Diameter 8 mm / Nennweite 8 mm

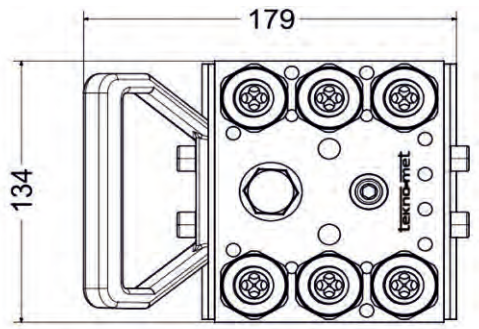
6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung

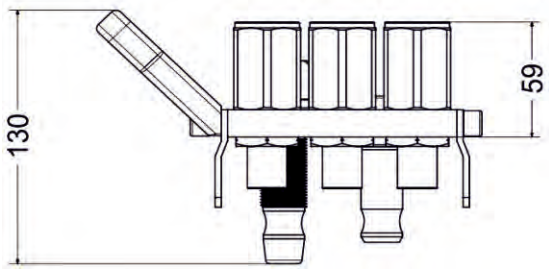
MM T108.48.06

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T108.48-06 DGB 17 - LP	BSP 3/8"
6 pcs BSP 3/8 coupler / 6 stk BSP 3/8 Kupplung	
MM T108.48-06 DGB 21 - LP	BSP 1/2"
6 pcs BSP 1/2 coupler / 6 stk BSP 1/2 Kupplung	
MM T108.48-06 NGB 17 - LP	NPT 3/8"
6 pcs NPT 3/8 coupler / 6 stk NPT 3/8 Kupplung	
MM T108.48-06 NGB 21 - LP	NPT 1/2"
6 pcs NPT 1/2 coupler / 6 stk NPT 1/2 Kupplung	
MM T108.48-06 UGB 1418 - LP	UNF 9/16-18
6 pcs UNF 9/16-18 coupler / 6 stk UNF 9/16-18 Kupplung	
MM T108.48-06 UGB 1916 - LP	UNF 3/4-16
6 pcs UNF 3/4-16 coupler / 6 stk UNF 3/4-16 Kupplung	



Female Threaded / Innengewinde





3 ⇄ 3

Machine Side
Flow Diameter: 8 mm
Socket: 6 pcs
3 circuits

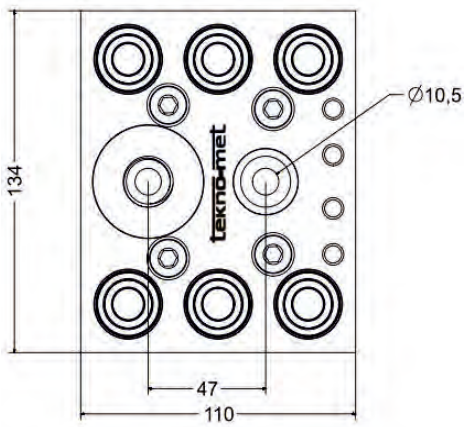
Maschinenseitige
Nennweite: 8 mm
Kupplung: 6
3 Wege

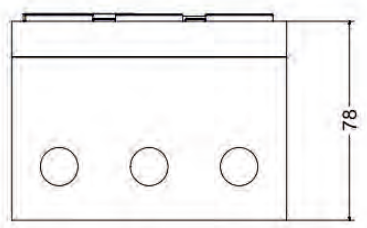
6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung

MK T108.48.06

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.48-06 G17 - LP	BSP 3/8"
6 pcs plug, BSP 3/8 / 6 stk plug, BSP 3/8	
MM T108.48-06 G21 - LP	BSP 1/2"
6 pcs plug, BSP 1/2 / 6 stk plug, BSP 1/2	
MM T108.48-06 N17 - LP	NPT 3/8"
6 pcs plug, NPT 3/8 / 6 stk plug, NPT 3/8	
MM T108.48-06 N21 - LP	NPT 1/2"
6 pcs plug, NPT 1/2 / 6 stk plug, NPT 1/2	
MM T108.48-06 U1418 - LP	UNF 9/16-18
6 pcs plug, UNF 9/16-18 / 6 stk plug, UNF 9/16-18	
MM T108.48-06 U1916 - LP	UNF 3/4-16
6 pcs plug, UNF 3/4-16 / 6 stk plug, UNF 3/4-16	







3 ⇄ 3

Mould Side
Flow Diameter: 8 mm
Socket: 6 pcs
3 circuits

Werkzeugseitige
Nennweite: 8 mm
Kupplung: 6
3 Wege

T108.48 LP Series With Locking Bolt / Mit Spindel

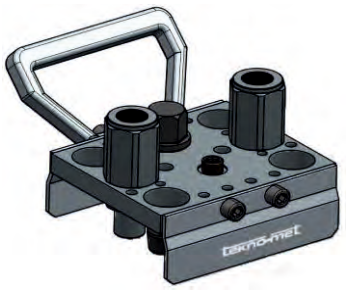
tekno-met

Flow Diameter 8 mm / Nennweite 8 mm

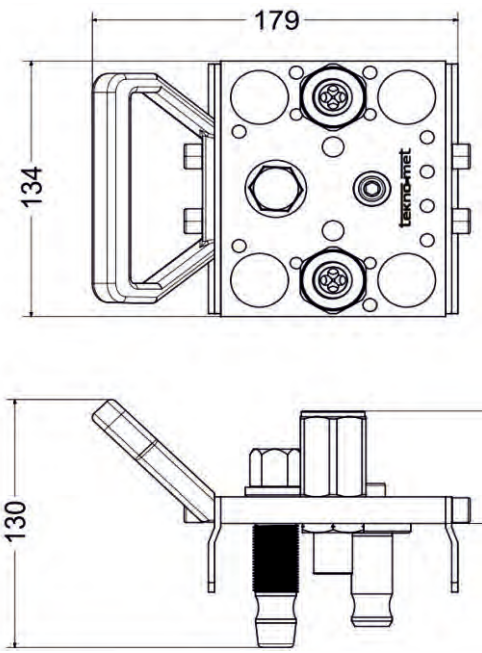
2 Sockets Plate - Machine Side / Platte mit 2 Kupplungen - Maschinenseitige Ausrüstung

MM T108.48.02

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T108.48-02 DGB 17 - LP	BSP 3/8"
2 pcs BSP 3/8 coupler / 2 stk BSP 3/8 Kupplung	
MM T108.48-02 DGB 21 - LP	BSP 1/2"
2 pcs BSP 1/2 coupler / 2 stk BSP 1/2 Kupplung	
MM T108.48-02 NGB 17 - LP	NPT 3/8"
2 pcs NPT 3/8 coupler / 2 stk NPT 3/8 Kupplung	
MM T108.48-02 NGB 21 - LP	NPT 1/2"
2 pcs NPT 1/2 coupler / 2 stk NPT 1/2 Kupplung	
MM T108.48-02 UGB 1418 - LP	UNF 9/16-18
2 pcs UNF 9/16-18 coupler / 2 stk UNF 9/16-18 Kupplung	
MM T108.48-02 UGB 1916 - LP	UNF 3/4-16
2 pcs UNF 3/4-16 coupler / 2 stk UNF 3/4-16 Kupplung	



Female Threaded / Innengewinde



1 ⇄ 1

Machine Side
Flow Diameter: 8 mm
Socket: 2 pcs
1 circuits

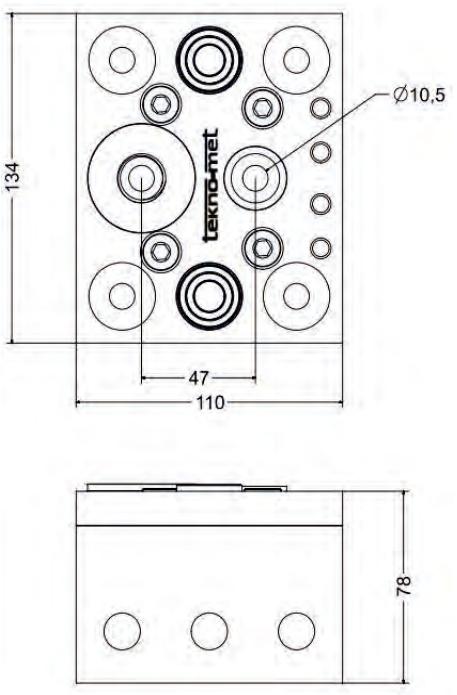
Maschinenseitige
Nennweite: 8 mm
Kupplung: 2
1 Wege

2 Plugs Plate - Mould Side / Platte mit 2 Nippeln - Werkzeugseitige Ausrüstung

MK T108.48.02

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.48-02 G17 - LP	BSP 3/8"
2 pcs plug, BSP 3/8 / 2 stk plug, BSP 3/8	
MM T108.48-02 G21 - LP	BSP 1/2"
2 pcs plug, BSP 1/2 / 2 stk plug, BSP 1/2	
MM T108.48-02 N17 - LP	NPT 3/8"
2 pcs plug, NPT 3/8 / 2 stk plug, NPT 3/8	
MM T108.48-02 N21 - LP	NPT 1/2"
2 pcs plug, NPT 1/2 / 2 stk plug, NPT 1/2	
MM T108.48-02 U1418 - LP	UNF 9/16-18
2 pcs plug, UNF 9/16-18 / 2 stk plug, UNF 9/16-18	
MM T108.48-02 U1916 - LP	UNF 3/4-16
2 pcs plug, UNF 3/4-16 / 2 stk plug, UNF 3/4-16	





1 ⇄ 1

Mould Side
Flow Diameter: 8 mm
Socket: 2 pcs
1 circuits

Werkzeugseitige
Nennweite: 8 mm
Kupplung: 2
1 Wege

T108.48 LP Series With Locking Bolt / Mit Spindel

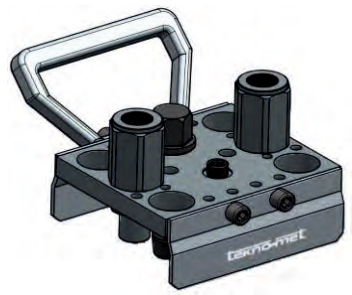
tekno-met

Flow Diameter 8 mm / Nennweite 8 mm

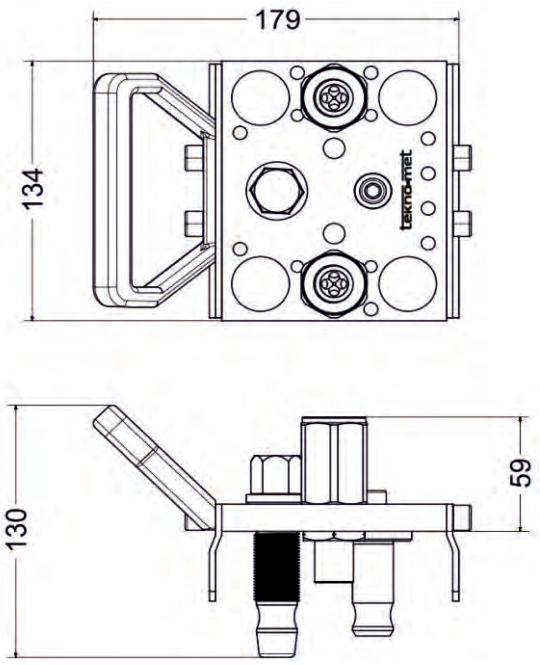
2 Sockets Plate - Machine Side / Platte mit 2 Kupplungen - Maschinenseitige Ausrüstung

MM T108.48.02

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T108.48-02 DGB 17 - LP	BSP 3/8"
2 pcs BSP 3/8 coupler / 2 stk BSP 3/8 Kupplung	
MM T108.48-02 DGB 21 - LP	BSP 1/2"
2 pcs BSP 1/2 coupler / 2 stk BSP 1/2 Kupplung	
MM T108.48-02 NGB 17 - LP	NPT 3/8"
2 pcs NPT 3/8 coupler / 2 stk NPT 3/8 Kupplung	
MM T108.48-02 NGB 21 - LP	NPT 1/2"
2 pcs NPT 1/2 coupler / 2 stk NPT 1/2 Kupplung	
MM T108.48-02 UGB 1418 - LP	UNF 9/16-18
2 pcs UNF 9/16-18 coupler / 2 stk UNF 9/16-18 Kupplung	
MM T108.48-02 UGB 1916 - LP	UNF 3/4-16
2 pcs UNF 3/4-16 coupler / 2 stk UNF 3/4-16 Kupplung	



Female Threaded / Innengewinde



1 ⇄ 1

Machine Side
Flow Diameter: 8 mm
Socket: 2 pcs
1 circuits

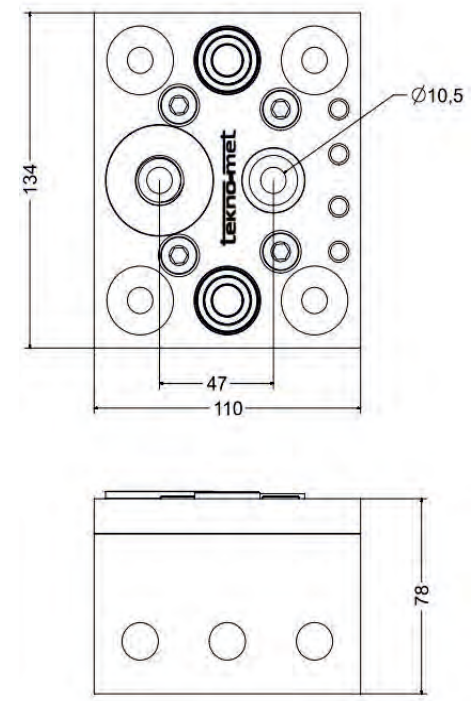
Maschinenseitige
Nennweite: 8 mm
Kupplung: 2
1 Wege

2 Plugs Plate - Mould Side / Platte mit 2 Nippeln - Werkzeugseitige Ausrüstung

MK T108.48.02

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.48-02 G17 - LP	BSP 3/8"
2 pcs plug, BSP 3/8 / 2 stk plug, BSP 3/8	
MM T108.48-02 G21 - LP	BSP 1/2"
2 pcs plug, BSP 1/2 / 2 stk plug, BSP 1/2	
MM T108.48-02 N17 - LP	NPT 3/8"
2 pcs plug, NPT 3/8 / 2 stk plug, NPT 3/8	
MM T108.48-02 N21 - LP	NPT 1/2"
2 pcs plug, NPT 1/2 / 2 stk plug, NPT 1/2	
MM T108.48-02 U1418 - LP	UNF 9/16-18
2 pcs plug, UNF 9/16-18 / 2 stk plug, UNF 9/16-18	
MM T108.48-02 U1916 - LP	UNF 3/4-16
2 pcs plug, UNF 3/4-16 / 2 stk plug, UNF 3/4-16	





1 ⇄ 1

Mould Side
Flow Diameter: 8 mm
Socket: 2 pcs
1 circuits

Werkzeugseitige
Nennweite: 8 mm
Kupplung: 2
1 Wege

T108.49 LP Series - High Flow With Locking Bolt / Mit Spindel

tekno-met

Flow Diameter 10 mm / Nennweite 10 mm

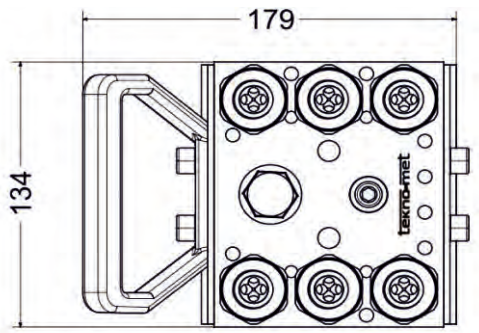
6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung

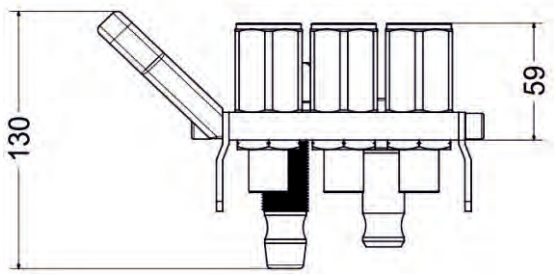
MM T108.49.06

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T108.49-06 DGB 17 -LP	BSP 3/8"
6 pcs BSP 3/8 coupler / 6 stk BSP 3/8 Kupplung	
MM T108.49-06 DGB 21 -LP	BSP 1/2"
6 pcs BSP 1/2 coupler / 6 stk BSP 1/2 Kupplung	
MM T108.49-06 NGB 17 -LP	NPT 3/8"
6 pcs NPT 3/8 coupler / 6 stk NPT 3/8 Kupplung	
MM T108.49-06 NGB 21 -LP	NPT 1/2"
6 pcs NPT 1/2 coupler / 6 stk NPT 1/2 Kupplung	
MM T108.49-06 UGB 1418 -LP	UNF 9/16-18
6 pcs UNF 9/16-18 coupler / 6 stk UNF 9/16-18 Kupplung	
MM T108.49-06 UGB 1916 -LP	UNF 3/4-16
6 pcs UNF 3/4-16 coupler / 6 stk UNF 3/4-16 Kupplung	

Female Threaded / Innengewinde







3 ⇄ 3

Machine Side
Flow Diameter: 10 mm
Socket: 6 pcs
3 circuits

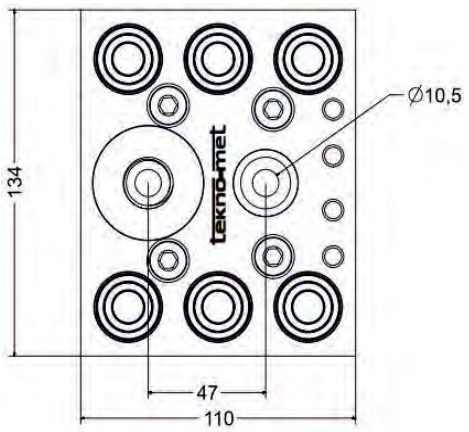
Maschinenseitige
Nennweite: 10 mm
Kupplung: 6
3 Wege

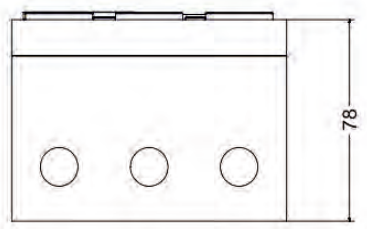
6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung

MK T108.49.06

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.49-06 G17 -LP	BSP 3/8"
6 pcs plug, BSP 3/8 / 6 stk plug, BSP 3/8	
MM T108.49-06 G21 -LP	BSP 1/2"
6 pcs plug, BSP 1/2 / 6 stk plug, BSP 1/2	
MM T108.49-06 N17 -LP	NPT 3/8"
6 pcs plug, NPT 3/8 / 6 stk plug, NPT 3/8	
MM T108.49-06 N21 -LP	NPT 1/2"
6 pcs plug, NPT 1/2 / 6 stk plug, NPT 1/2	
MM T108.49-06 U1418 -LP	UNF 9/16-18
6 pcs plug, UNF 9/16-18 / 6 stk plug, UNF 9/16-18	
MM T108.49-06 U1916 -LP	UNF 3/4-16
6 pcs plug, UNF 3/4-16 / 6 stk plug, UNF 3/4-16	







3 ⇄ 3

Mould Side
Flow Diameter: 10 mm
Socket: 6 pcs
3 circuits

Werkzeugseitige
Nennweite: 10 mm
Kupplung: 6
3 Wege

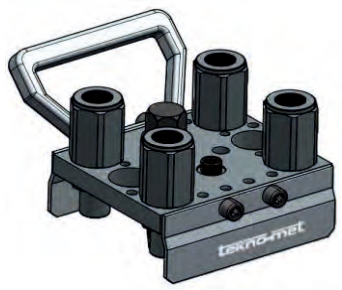
T108.49 LP Series - High Flow With Locking Bolt / Mit Spindel

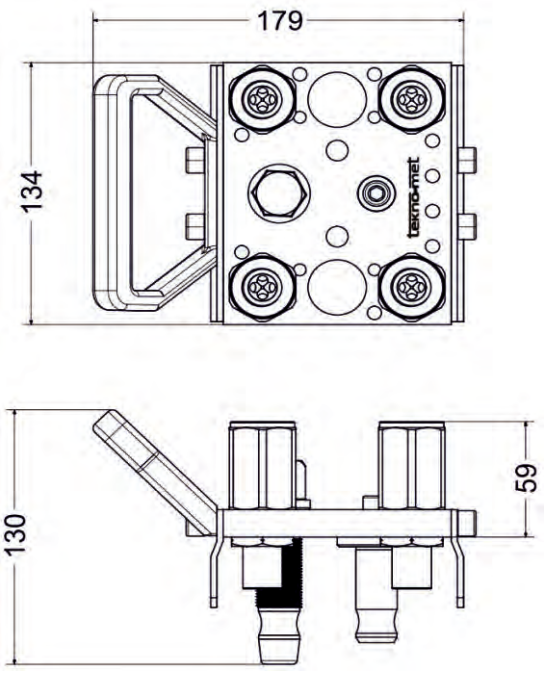
Flow Diameter 10 mm / Nennweite 10 mm

4 Sockets Plate - Machine Side / Platte mit 4 Kupplungen - Maschinenseitige Ausrüstung

MM T108.49.04

ORDER NO / BESTELL NR.	Thread/Gewinde	Female Threaded / Innengewinde
MM T108.49-04 DGB 17 - LP	BSP 3/8"	
4 pcs BSP 3/8 coupler / 4 stk BSP 3/8 Kupplung		
MM T108.49-04 DGB 21 - LP	BSP 1/2"	
4 pcs BSP 1/2 coupler / 4 stk BSP 1/2 Kupplung		
MM T108.49-04 NGB 17 - LP	NPT 3/8"	
4 pcs NPT 3/8 coupler / 4 stk NPT 3/8 Kupplung		
MM T108.49-04 NGB 21 - LP	NPT 1/2"	
4 pcs NPT 1/2 coupler / 4 stk NPT 1/2 Kupplung		
MM T108.49-04 UGB 1418 - LP	UNF 9/16-18	
4 pcs UNF 9/16-18 coupler / 4 stk UNF 9/16-18 Kupplung		
MM T108.49-04 UGB 1916 - LP	UNF 3/4-16	
4 pcs UNF 3/4-16 coupler / 4 stk UNF 3/4-16 Kupplung		





2⇄2

Machine Side
Flow Diameter: 10 mm
Socket: 4 pcs
2 circuits

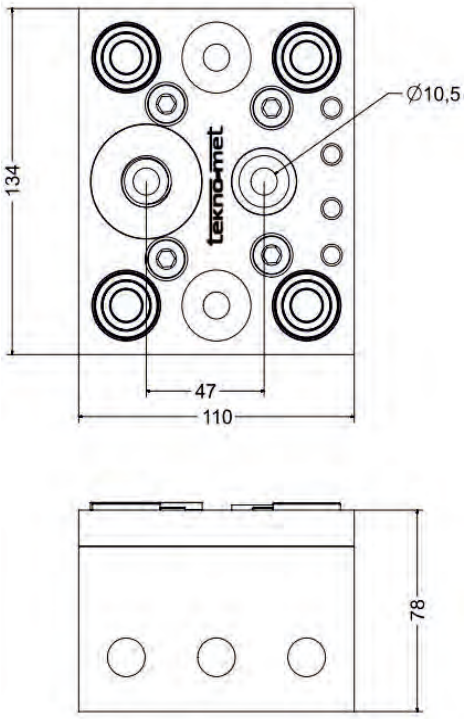
Maschinenseitige
Nennweite: 10 mm
Kupplung: 4
2 Wege

4 Plugs Plate - Mould Side / Platte mit 4 Nippeln - Werkzeugseitige Ausrüstung

MK T108.49.04

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T108.49-04 G17 - LP	BSP 3/8"
4 pcs plug, BSP 3/8 / 4 stk plug, BSP 3/8	
MM T108.49-04 G21 - LP	BSP 1/2"
4 pcs plug, BSP 1/2 / 4 stk plug, BSP 1/2	
MM T108.49-04 N17 - LP	NPT 3/8"
4 pcs plug, NPT 3/8 / 4 stk plug, NPT 3/8	
MM T108.49-04 N21 - LP	NPT 1/2"
4 pcs plug, NPT 1/2 / 4 stk plug, NPT 1/2	
MM T108.49-04 U1418 - LP	UNF 9/16-18
4 pcs plug, UNF 9/16-18 / 4 stk plug, UNF 9/16-18	
MM T108.49-04 U1916 - LP	UNF 3/4-16
4 pcs plug, UNF 3/4-16 / 4 stk plug, UNF 3/4-16	





2⇄2

Mould Side
Flow Diameter: 10 mm
Socket: 4 pcs
2 circuits

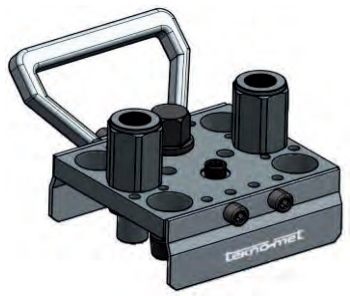
Werkzeugseitige
Nennweite: 10 mm
Kupplung: 4
2 Wege

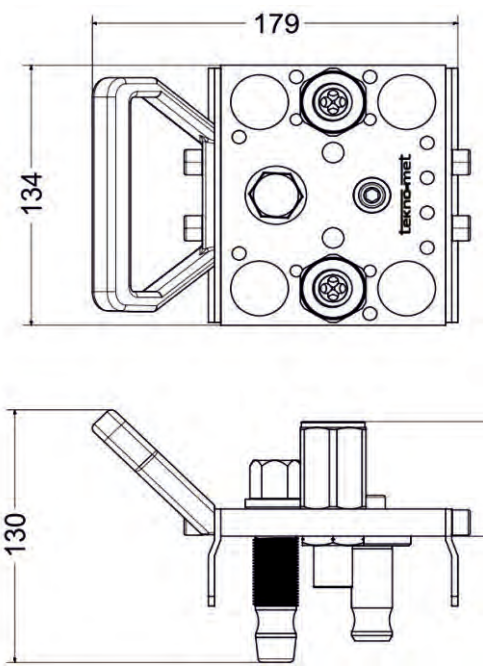
T108.49 LP Series - High Flow With Locking Bolt / Mit Spindel

tekno-met

Flow Diameter 10 mm / Nennweite 10 mm

2 Sockets Plate - Machine Side / Platte mit 2 Kupplungen - Maschinenseitige Ausrüstung			MM T108.49.02
ORDER NO / BESTELL NR.	**Thread/Gewinde**	**Female Threaded / Innengewinde**	
MM T108.49-02 DGB 17 - LP	BSP 3/8"		1 ⇄ 1
2 pcs BSP 3/8 coupler / 2 stk BSP 3/8 Kupplung			
MM T108.49-02 DGB 21 - LP	BSP 1/2"		
2 pcs BSP 1/2 coupler / 2 stk BSP 1/2 Kupplung			
MM T108.49-02 NGB 17 - LP	NPT 3/8"		
2 pcs NPT 3/8 coupler / 2 stk NPT 3/8 Kupplung			
MM T108.49-02 NGB 21 - LP	NPT 1/2"		
2 pcs NPT 1/2 coupler / 2 stk NPT 1/2 Kupplung			
MM T108.49-02 UGB 1418 - LP	UNF 9/16-18		
2 pcs UNF 9/16-18 coupler / 2 stk UNF 9/16-18 Kupplung			
MM T108.49-02 UGB 1916 - LP	UNF 3/4-16		
2 pcs UNF 3/4-16 coupler / 2 stk UNF 3/4-16 Kupplung			



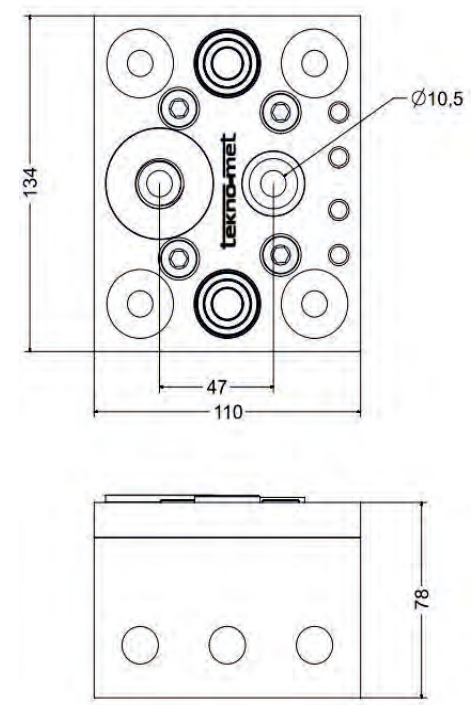


Machine Side
Flow Diameter: 10 mm
Socket: 2 pcs
1 circuits

Maschinenseitige
Nennweite: 10 mm
Kupplung: 2
1 Wege

2 Plugs Plate - Mould Side / Platte mit 2 Nippeln - Werkzeugseitige Ausrüstung			MK T108.49.02
ORDER NO / BESTELL NR.	**Thread/Gewinde**		
MK T108.49-02 G17 - LP	BSP 3/8"		1 ⇄ 1
2 pcs plug, BSP 3/8 / 2 stk plug, BSP 3/8			
MM T108.49-02 G21 - LP	BSP 1/2"		
2 pcs plug, BSP 1/2 / 2 stk plug, BSP 1/2			
MM T108.49-02 N17 - LP	NPT 3/8"		
2 pcs plug, NPT 3/8 / 2 stk plug, NPT 3/8			
MM T108.49-02 N21 - LP	NPT 1/2"		
2 pcs plug, NPT 1/2 / 2 stk plug, NPT 1/2			
MM T108.49-02 U1418 - LP	UNF 9/16-18		
2 pcs plug, UNF 9/16-18 / 2 stk plug, UNF 9/16-18			
MM T108.49-02 U1916 - LP	UNF 3/4-16		
2 pcs plug, UNF 3/4-16 / 2 stk plug, UNF 3/4-16			

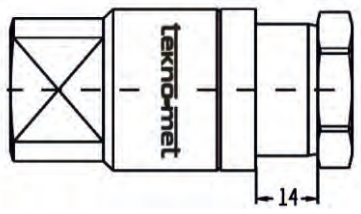




Mould Side
Flow Diameter: 10 mm
Socket: 2 pcs
1 circuits

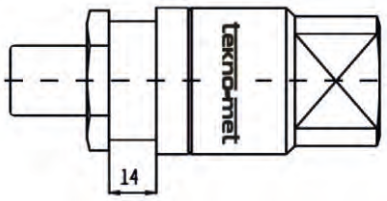
Werkzeugseitige
Nennweite: 10 mm
Kupplung: 2
1 Wege

tekno-met

Components for Machine Side / Einzelkomponenten für Maschinenseitige			MM T108.48
Socket for MM T108.48 / Kupplung für MM T108.48			
	ORDER NO / BESTELL NR.	SIZE/GRÖßE	THREAD/GEWINDE
	MM T108.48 DGB 17	8	BSP 3/8
	MM T108.48 DGB 21	8	BSP 1/2
	MM T108.48 NGB 17	8	NPT 3/8
	MM T108.48 NGB 21	8	NPT 1/2
	MM T108.48 UGB 1418	8	UNF 9/16-18
	MM T108.48 UGB 1916	8	UNF 3/4-16
	Machine Side / Maschinenseitige		

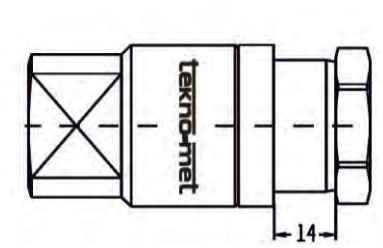
Machine Side
Coupler for MM T108.48 Multi-coupling
Flow Diameter: 8 mm

Maschinenseitige
Kupplung für MM T108.48
Multikupplung
Nennweite: 8 mm

Components for Mould Side / Einzelkomponenten für Werkzeugseitige	MK T108.48
Plug or MK T108.48 / Nippel für MK T108.48	
	**MM T108.48 EUB 00** Flat face plug for MK T108.48 Multi-Coupling Verschlussnippel für MK T108.48 Multikupplung Mould Side Werkzeugseitige Size: 08 mm / Größe : 08 mm

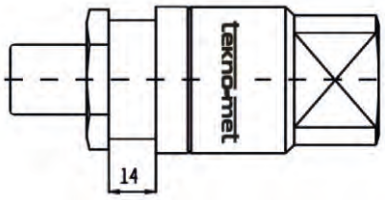
Mould Side, Flow Diameter: 8 mm Plug for MK T108.48 Multi-coupling

Werkzeugseitige, Nennweite: 8 mm Nippel für MKT108.48 Multikupplung

Components for Machine Side / Einzelkomponenten für Maschinenseitige			MM T108.49
Socket for MM T108.49 / Kupplung für MM T108.49			
	ORDER NO / BESTELL NR.	SIZE/GRÖßE	THREAD/GEWINDE
	MM T108.49 DGB 17	10	BSP 3/8
	MM T108.49 DGB 21	10	BSP 1/2
	MM T108.49 NGB 17	10	NPT 3/8
	MM T108.49 NGB 21	10	NPT 1/2
	MM T108.49 UGB 1418	10	UNF 9/16-18
	MM T108.49 UGB 1916	10	UNF 3/4-16
	Machine Side / Maschinenseitige		

Machine Side
Coupler for MM T108.49 Multi-coupling
Flow Diameter: 10 mm

Maschinenseitige
Kupplung für MM T108.49
Multikupplung
Nennweite: 10 mm

Components for Mould Side / Einzelkomponenten für Werkzeugseitige	MK T108.49
Plug or MK T108.49 / Nippel für MK T108.49	
	**MM T108.49 EUB 00** Flat face plug for MK T108.49 Multi-Coupling Verschlussnippel für MK T108.49 Multikupplung Mould Side Werkzeugseitige Size: 10 mm / Größe : 10 mm

Mould Side, Flow Diameter: 10 mm Plug for MK T108.49 Multi-coupling

Werkzeugseitige, Nennweite: 10 mm Nippel für MKT108.49 Multikupplung

T115M SERIES

MULTICOUPLING / MULTIKUPPLUNG

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

Flow Size / Nennweite : 5 mm
Working Pressure / Betriebsdruck: 100 bar
Temperature Range / Temperaturbereich

-10°C +100°C (+14°F +212°F) - Nitrile (N)
-10°C +150°C (+14°F +302°F) - FPM (V)



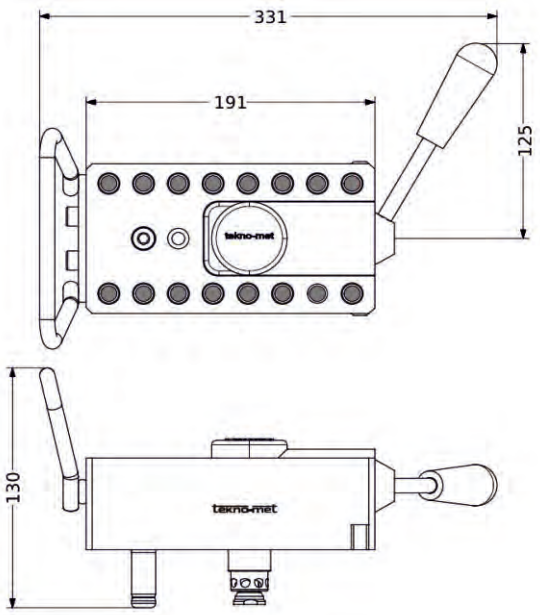
T115M Series

16 Sockets Plate - Machine Side / Platte mit 16 Kupplungen - Maschinenseitige Ausrüstung

MM T115.05.16

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T115.05-16 G13	BSP 1/4"
16 flat face couplers and 16 BSP 1/4" female threads 16 Verschlusskupplungen und 16 BSP 1/4" Innengewinde	
MM T115.05-16 Q13	BSPT 1/4"
16 flat face couplers and 16 BSPT 1/4" female threads 16 Verschlusskupplungen und 16 BSPT 1/4" Innengewinde	
MM T115.05-16 N13	NPT 1/4"
16 flat face couplers and 16 NPT 1/4" female threads 16 Verschlusskupplungen und 16 NPT 1/4" Innengewinde	
MM T115.05-16 U14	UNF 9/16-18
16 flat face couplers and 16 UNF9/16-18 female threads 16 Verschlusskupplungen und 16 UNF9/16-18 Innengewinde	



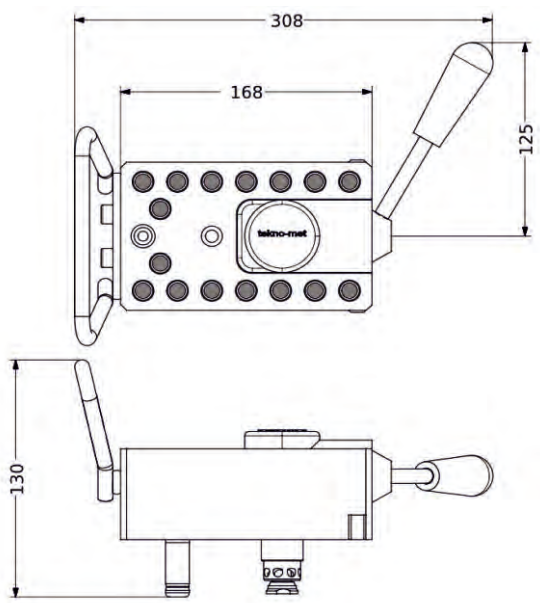


8 ⇄ 8

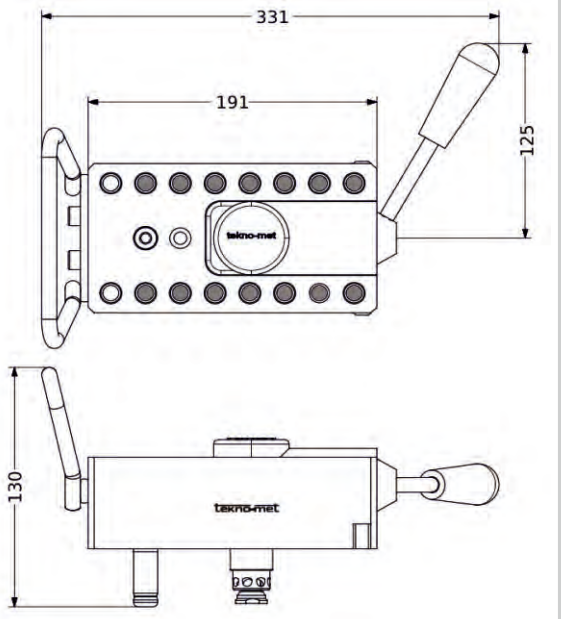
Machine Side
Flow Diameter: 5 mm
Socket: 16 pcs
8 circuits

Maschinenseitige
Nennweite: 5 mm
Kupplung: 16
8 Wege

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T115.05-16 G13 - SPC	BSP 1/4"
16 flat face couplers and 16 BSP 1/4" female threads 16 Verschlusskupplungen und 16 BSP 1/4" Innengewinde	
MM T115.05-16 Q13 - SPC	BSPT 1/4"
16 flat face couplers and 16 BSPT 1/4" female threads 16 Verschlusskupplungen und 16 BSPT 1/4" Innengewinde	
MM T115.05-16 N13 - SPC	NPT 1/4"
16 flat face couplers and 16 NPT 1/4" female threads 16 Verschlusskupplungen und 16 NPT 1/4" Innengewinde	
MM T115.05-16 U14 - SPC	UNF 9/16-18
16 flat face couplers and 16 UNF9/16-18 female threads 16 Verschlusskupplungen und 16 UNF9/16-18 Innengewinde	



14 Sockets Plate - Machine Side / Platte mit 14 Kupplungen - Maschinenseitige Ausrüstung		MM T115.05.14
ORDER NO / BESTELL NR.	**Thread/Gewinde**	
MM T115.05-14 G13	BSP 1/4"	
14 flat face couplers and 16 BSP 1/4" female threads 14 Verschlusskupplungen und 16 BSP 1/4" Innengewinde		
MM T115.05-14 Q13	BSPT 1/4"	
14 flat face couplers and 16 BSPT 1/4" female threads 14 Verschlusskupplungen und 16 BSPT 1/4" Innengewinde		
MM T115.05-14 N13	NPT 1/4"	
14 flat face couplers and 16 NPT 1/4" female threads 14 Verschlusskupplungen und 16 NPT 1/4" Innengewinde		
MM T115.05-14 U14	UNF 9/16-18	
14 flat face couplers and 16 UNF9/16-18 female threads 14 Verschlusskupplungen und 16 UNF9/16-18 Innengewinde		

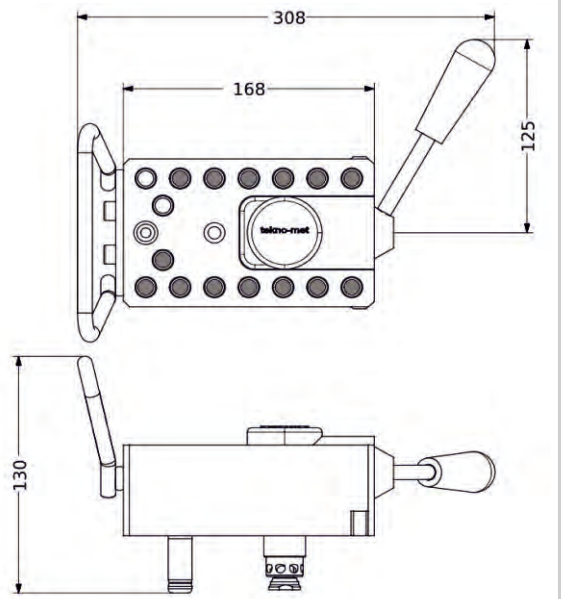


7 ⇄ 7

Machine Side
Flow Diameter: 5 mm
Socket: 14 pcs
7 circuits

Maschinenseitige
Nennweite: 5 mm
Kupplung: 14
7 Wege

ORDER NO / BESTELL NR.	Thread/Gewinde	
MM T115.05-14 G13 - SPC	BSP 1/4"	
14 flat face couplers and 16 BSP 1/4" female threads 14 Verschlusskupplungen und 16 BSP 1/4" Innengewinde		
MM T115.05-14 Q13 - SPC	BSPT 1/4"	
14 flat face couplers and 16 BSPT 1/4" female threads 14 Verschlusskupplungen und 16 BSPT 1/4" Innengewinde		
MM T115.05-14 N13 - SPC	NPT 1/4"	
14 flat face couplers and 16 NPT 1/4" female threads 14 Verschlusskupplungen und 16 NPT 1/4" Innengewinde		
MM T115.05-14 U14 - SPC	UNF 9/16-18	
14 flat face couplers and 16 UNF9/16-18 female threads 14 Verschlusskupplungen und 16 UNF9/16-18 Innengewinde		



T115M Series

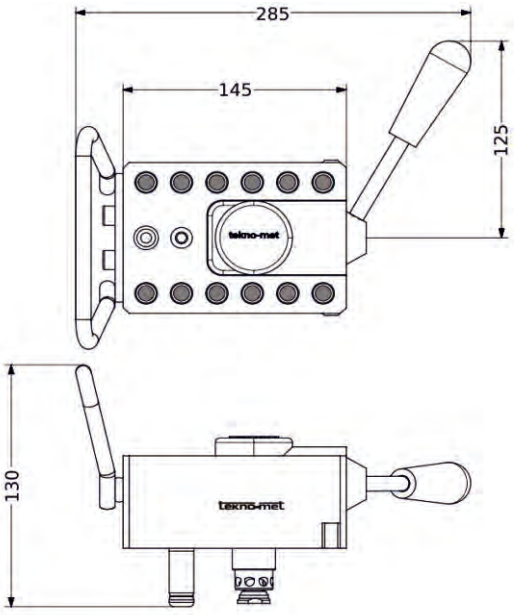
tekno-met — Flow Diameter 5 mm / Nennweite 5 mm

12 Sockets Plate - Machine Side / Platte mit 12 Kupplungen - Maschinenseitige Ausrüstung

MM T115.05.12

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T115.05-12 G13	BSP 1/4"
12 flat face couplers and 12 BSP 1/4" female threads 12 Verschlusskupplungen und 12 BSP 1/4" Innengewinde	
MM T115.05-12 Q13	BSPT 1/4"
12 flat face couplers and 12 BSPT 1/4" female threads 12 Verschlusskupplungen und 12 BSPT 1/4" Innengewinde	
MM T115.05-12 N13	NPT 1/4"
12 flat face couplers and 12 NPT 1/4" female threads 12 Verschlusskupplungen und 12 NPT 1/4" Innengewinde	
MM T115.05-12 U14	UNF 9/16-18
12 flat face couplers and 12 UNF9/16-18 female threads 12 Verschlusskupplungen und 12 UNF9/16-18 Innengewinde	





6 ⇄ 6

Machine Side
Flow Diameter: 5 mm
Socket: 12 pcs
6 circuits

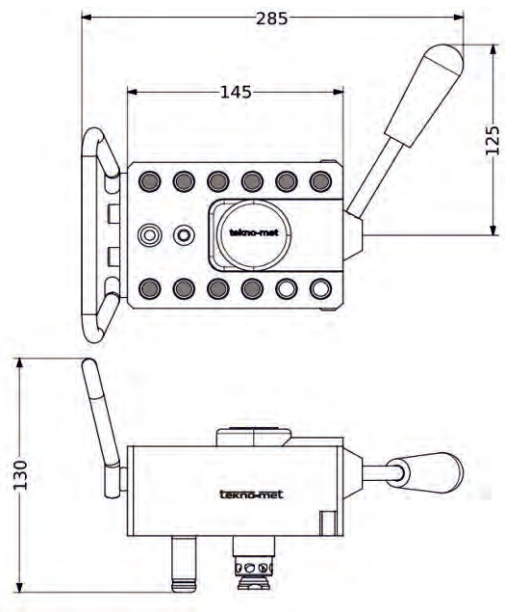
Maschinenseitige
Nennweite: 5 mm
Kupplung: 12
6 Wege

10 Sockets Plate - Machine Side / Platte mit 10 Kupplungen - Maschinenseitige Ausrüstung

MM T115.05.10

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T115.05-10 G13	BSP 1/4"
10 flat face couplers and 12 BSP 1/4" female threads 10 Verschlusskupplungen und 12 BSP 1/4" Innengewinde	
MM T115.05-10 Q13	BSPT 1/4"
10 flat face couplers and 12 BSPT 1/4" female threads 10 Verschlusskupplungen und 12 BSPT 1/4" Innengewinde	
MM T115.05-10 N13	NPT 1/4"
10 flat face couplers and 12 NPT 1/4" female threads 10 Verschlusskupplungen und 12 NPT 1/4" Innengewinde	
MM T115.05-10 U14	UNF 9/16-18
10 flat face couplers and 12 UNF9/16-18 female threads 10 Verschlusskupplungen und 12 UNF9/16-18 Innengewinde	





5 ⇄ 5

Machine Side
Flow Diameter: 5 mm
Socket: 10 pcs
5 circuits

Maschinenseitige
Nennweite: 5 mm
Kupplung: 10
5 Wege

tekno-met

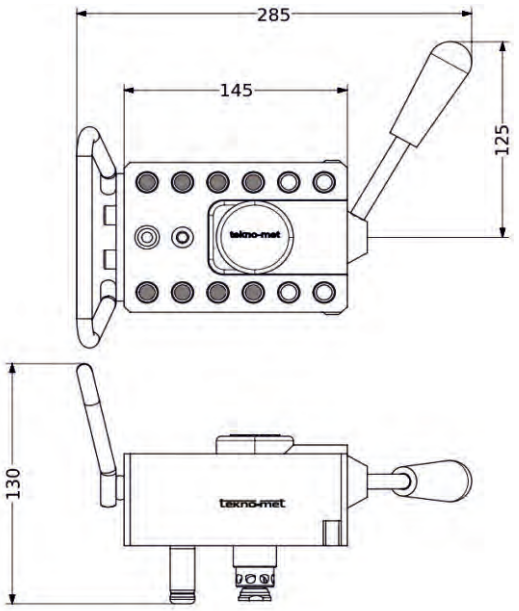
Flow Diameter 5 mm / Nennweite 5 mm

8 Sockets Plate - Machine Side / Platte mit 8 Kupplungen - Maschinenseitige Ausrüstung

MM T115.05.08

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T115.05-08 G13	BSP 1/4"
12 flat face couplers and 12 BSP 1/4" female threads 12 Verschlusskupplungen und 12 BSP 1/4" Innengewinde	
MM T115.05-08 Q13	BSPT 1/4"
12 flat face couplers and 12 BSPT 1/4" female threads 12 Verschlusskupplungen und 12 BSPT 1/4" Innengewinde	
MM T115.05-08 N13	NPT 1/4"
12 flat face couplers and 12 NPT 1/4" female threads 12 Verschlusskupplungen und 12 NPT 1/4" Innengewinde	
MM T115.05-08 U14	UNF 9/16-18
12 flat face couplers and 12 UNF9/16-18 female threads 12 Verschlusskupplungen und 12 UNF9/16-18 Innengewinde	





4⇄4

Machine Side
Flow Diameter: 5 mm
Socket: 8 pcs
4 circuits

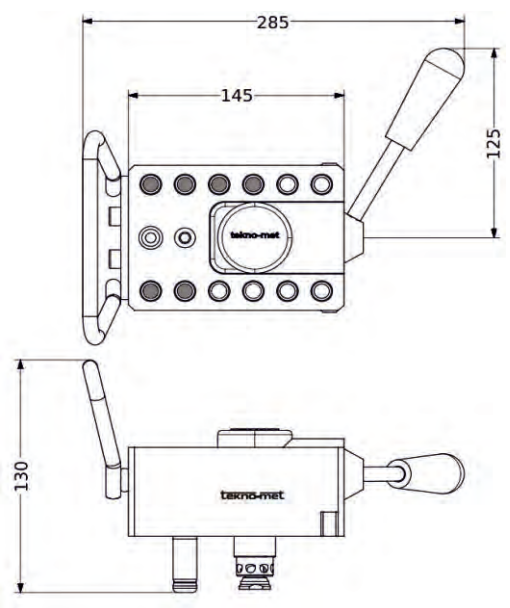
Maschinenseitige
Nennweite: 5 mm
Kupplung: 8
4 Wege

6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung

MM T115.05.06

ORDER NO / BESTELL NR.	Thread/Gewinde
MM T115.05-06 G13	BSP 1/4"
10 flat face couplers and 12 BSP 1/4" female threads 10 Verschlusskupplungen und 12 BSP 1/4" Innengewinde	
MM T115.05-06 Q13	BSPT 1/4"
10 flat face couplers and 12 BSPT 1/4" female threads 10 Verschlusskupplungen und 12 BSPT 1/4" Innengewinde	
MM T115.05-06 N13	NPT 1/4"
10 flat face couplers and 12 NPT 1/4" female threads 10 Verschlusskupplungen und 12 NPT 1/4" Innengewinde	
MM T115.05-06 U14	UNF 9/16-18
10 flat face couplers and 12 UNF9/16-18 female threads 10 Verschlusskupplungen und 12 UNF9/16-18 Innengewinde	





3⇄3

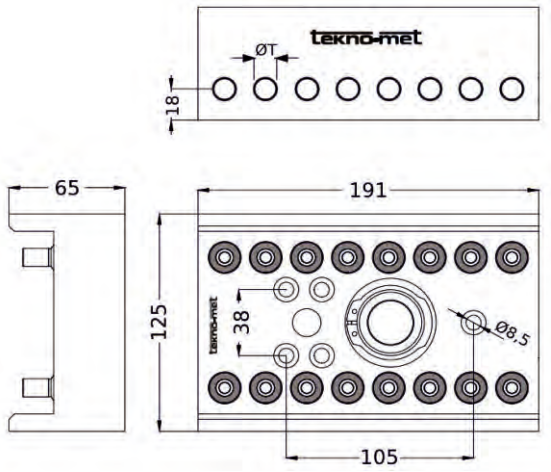
Machine Side
Flow Diameter: 5 mm
Socket: 6 pcs
3 circuits

Maschinenseitige
Nennweite: 5 mm
Kupplung: 6
3 Wege

tekno-met

Flow Diameter 5 mm / Nennweite 5 mm

16 Plugs Plate - Mould Side / Platte mit 16 Nippeln - Werkzeugseitige Ausrüstung		MK T115.05.16
ORDER NO / BESTELL NR.	**ØT Thread/Gewinde**	
MK T115.05-16 G13	BSP 1/4"	
16 flat face plugs and 16 BSP 1/4" female threads 16 Verschlussnippeln und 16 BSP 1/4" Innengewinde		
MK T115.05-16 Q13	BSPT 1/4"	
16 flat face plugs and 16 BSPT 1/4" female threads 16 Verschlussnippeln und 16 BSPT 1/4" Innengewinde		
MK T115.05-16 N13	NPT 1/4"	
16 flat face plugs and 16 NPT 1/4" female threads 16 Verschlussnippeln und 16 NPT 1/4" Innengewinde		
MK T115.05-16 U14	UNF 9/16-18	
16 flat face plugs and 16 UNF9/16-18 female threads 16 Verschlussnippeln und 16 UNF9/16-18 Innengewinde		

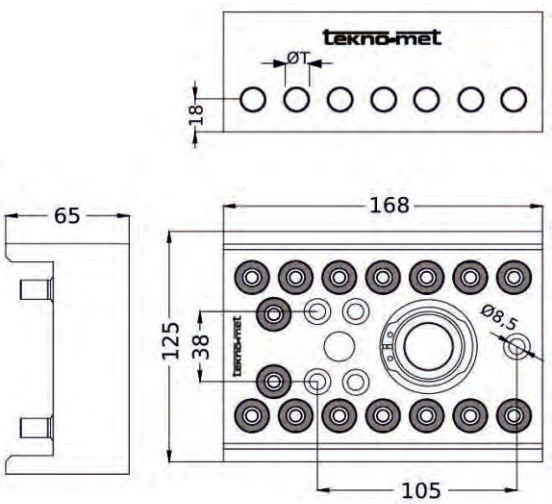


8 ⇄ 8

Mould Side
Flow Diameter: 5 mm
16 Plugs, 8 circiuts

Werkzeugseitige
Nennweite: 5 mm
16 Nippel, 8 Wege

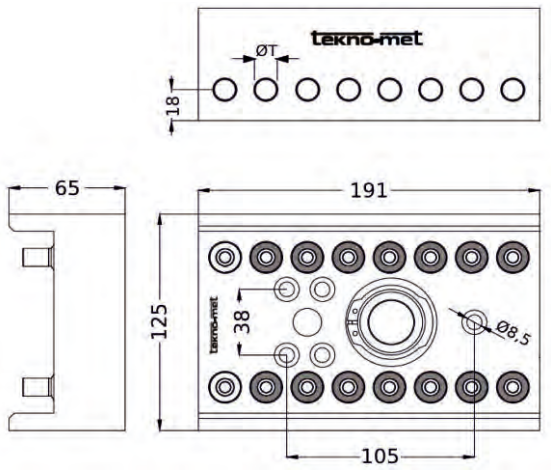
ORDER NO / BESTELL NR.	ØT Thread/Gewinde	
MK T115.05-16 G13 - SPC	BSP 1/4"	
16 flat face plugs and 16 BSP 1/4" female threads 16 Verschlussnippeln und 16 BSP 1/4" Innengewinde		
MK T115.05-16 Q13 - SPC	BSPT 1/4"	
16 flat face plugs and 16 BSPT 1/4" female threads 16 Verschlussnippeln und 16 BSPT 1/4" Innengewinde		
MK T115.05-16 N13 - SPC	NPT 1/4"	
16 flat face plugs and 16 NPT 1/4" female threads 16 Verschlussnippeln und 16 NPT 1/4" Innengewinde		
MK T115.05-16 U14 - SPC	UNF 9/16-18	
16 flat face plugs and 16 UNF9/16-18 female threads 16 Verschlussnippeln und 16 UNF9/16-18 Innengewinde		



14 Plugs Plate - Mould Side / Platte mit 14 Nippeln - Werkzeugseitige Ausrüstung

MK T115.05.14

ORDER NO / BESTELL NR.	ØT Thread/Gewinde
MK T115.05-14 G13	BSP 1/4"
14 flat face plugs and 16 BSP 1/4" female threads 14 Verschlussnippeln und 16 BSP 1/4" Innengewinde	
MK T115.05-14 Q13	BSPT 1/4"
14 flat face plugs and 16 BSPT 1/4" female threads 14 Verschlussnippeln und 16 BSPT 1/4" Innengewinde	
MK T115.05-14 N13	NPT 1/4"
14 flat face plugs and 16 NPT 1/4" female threads 14 Verschlussnippeln und 16 NPT 1/4" Innengewinde	
MK T115.05-14 U14	UNF 9/16-18
14 flat face plugs and 16 UNF9/16-18 female threads 14 Verschlussnippeln und 16 UNF9/16-18 Innengewinde	

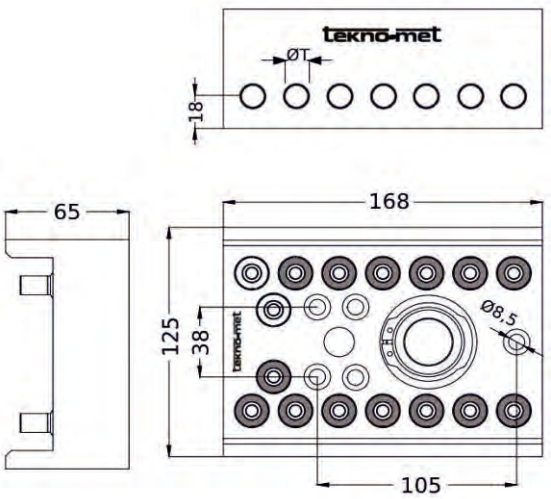


7 ⇄ 7

Mould Side
Flow Diameter: 5 mm
14 Plugs, 7 circiuts

Werkzeugseitige
Nennweite: 5 mm
14 Nippel, 7 Wege

ORDER NO / BESTELL NR.	ØT Thread/Gewinde
MK T115.05-14 G13 - SPC	BSP 1/4"
14 flat face plugs and 16 BSP 1/4" female threads 14 Verschlussnippeln und 16 BSP 1/4" Innengewinde	
MK T115.05-14 Q13 - SPC	BSPT 1/4"
14 flat face plugs and 16 BSPT 1/4" female threads 14 Verschlussnippeln und 16 BSPT 1/4" Innengewinde	
MK T115.05-14 N13 - SPC	NPT 1/4"
14 flat face plugs and 16 NPT 1/4" female threads 14 Verschlussnippeln und 16 NPT 1/4" Innengewinde	
MK T115.05-14 U14 - SPC	UNF 9/16-18
14 flat face plugs and 16 UNF9/16-18 female threads 14 Verschlussnippeln und 16 UNF9/16-18 Innengewinde	



T115M Series

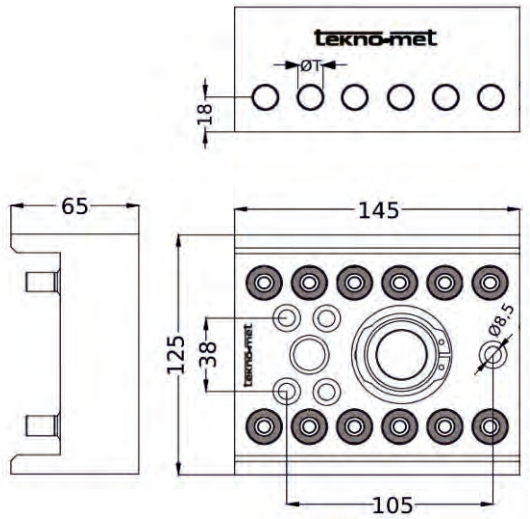
tekno-met — Flow Diameter 5 mm / Nennweite 5 mm

12 Plugs Plate - Mould Side / Platte mit 12 Nippeln - Werkzeugseitige Ausrüstung

MK T115.05.12

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T115.05-12 G13	BSP 1/4"
12 flat face plugs and 12 BSP 1/4" female threads 12 Verschlussnippeln und 12 BSP 1/4" Innengewinde	
MK T115.05-12 Q13	BSPT 1/4"
12 flat face plugs and 12 BSPT 1/4" female threads 12 Verschlussnippeln und 12 BSPT 1/4" Innengewinde	
MK T115.05-12 N13	NPT 1/4"
12 flat face plugs and 16 NPT 1/4" female threads 12 Verschlussnippeln und 12 NPT 1/4" Innengewinde	
MK T115.05-12 U14	UNF 9/16-18
12 flat face plugs and 12 UNF9/16-18 female threads 12 Verschlussnippeln und 12 UNF9/16-18 Innengewinde	





6 ⇄ 6

Mould Side
Flow Diameter: 5 mm
12 Plugs, 6 circiuts

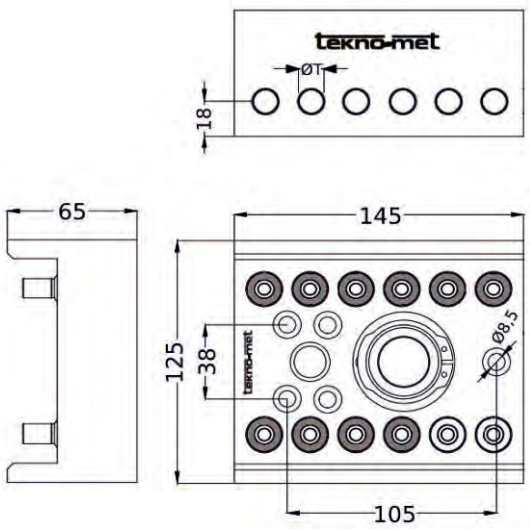
Werkzeugseitige
Nennweite: 5 mm
12 Nippel, 6 Wege

10 Plugs Plate - Mould Side / Platte mit 10 Nippeln - Werkzeugseitige Ausrüstung

MK T115.05.10

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T115.05-10 G13	BSP 1/4"
10 flat face plugs and 12 BSP 1/4" female threads 10 Verschlussnippeln und 12 BSP 1/4" Innengewinde	
MK T115.05-10 Q13	BSPT 1/4"
10 flat face plugs and 12 BSPT 1/4" female threads 10 Verschlussnippeln und 12 BSPT 1/4" Innengewinde	
MK T115.05-10 N13	NPT 1/4"
10 flat face plugs and 12 NPT 1/4" female threads 10 Verschlussnippeln und 12 NPT 1/4" Innengewinde	
MK T115.05-10 U14	UNF 9/16-18
10 flat face plugs and 12 UNF9/16-18 female threads 10 Verschlussnippeln und 12 UNF9/16-18 Innengewinde	





5 ⇄ 5

Mould Side
Flow Diameter: 5 mm
10 Plugs, 5 circiuts

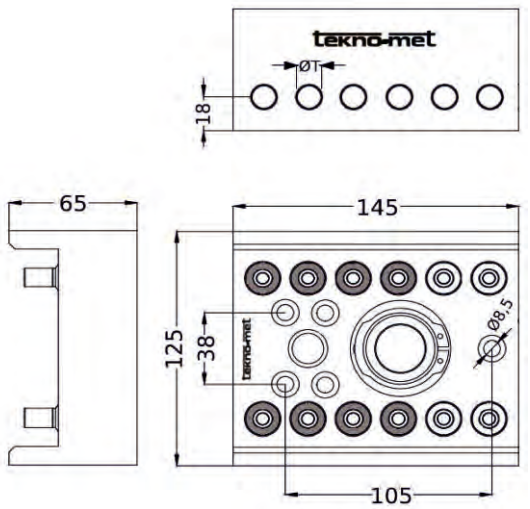
Werkzeugseitige
Nennweite: 5 mm
10 Nippel, 5 Wege

T115M Series

8 Plugs Plate - Mould Side / Platte mit 8 Nippeln - Werkzeugseitige Ausrüstung

MK T115.05.08

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T115.05-08 G13	BSP 1/4"
12 flat face plugs and 12 BSP 1/4" female threads 12 Verschlussnippeln und 12 BSP 1/4" Innengewinde	
MK T115.05-08 Q13	BSPT 1/4"
12 flat face plugs and 12 BSPT 1/4" female threads 12 Verschlussnippeln und 12 BSPT 1/4" Innengewinde	
MK T115.05-08 N13	NPT 1/4"
12 flat face plugs and 16 NPT 1/4" female threads 12 Verschlussnippeln und 12 NPT 1/4" Innengewinde	
MK T115.05-08 U14	UNF 9/16-18
12 flat face plugs and 12 UNF9/16-18 female threads 12 Verschlussnippeln und 12 UNF9/16-18 Innengewinde	



4 ⇄ 4

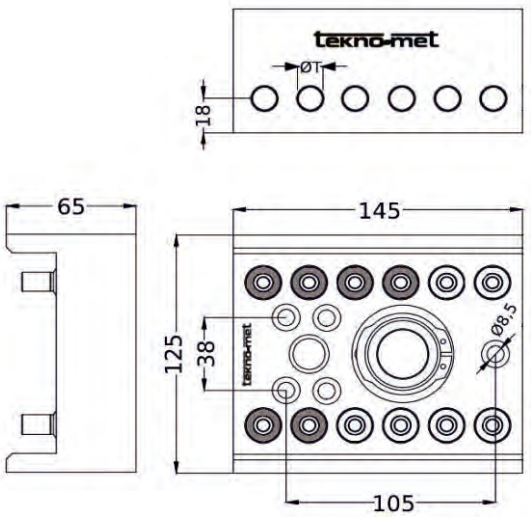
Mould Side
Flow Diameter: 5 mm
8 Plugs, 4 circiuts

Werkzeugseitige
Nennweite: 5 mm
8 Nippel, 4 Wege

6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung

MK T115.05.06

ORDER NO / BESTELL NR.	Thread/Gewinde
MK T115.05-06 G13	BSP 1/4"
10 flat face plugs and 12 BSP 1/4" female threads 10 Verschlussnippeln und 12 BSP 1/4" Innengewinde	
MK T115.05-06 Q13	BSPT 1/4"
10 flat face plugs and 12 BSPT 1/4" female threads 10 Verschlussnippeln und 12 BSPT 1/4" Innengewinde	
MK T115.05-06 N13	NPT 1/4"
10 flat face plugs and 12 NPT 1/4" female threads 10 Verschlussnippeln und 12 NPT 1/4" Innengewinde	
MK T115.05-06 U14	UNF 9/16-18
10 flat face plugs and 12 UNF9/16-18 female threads 10 Verschlussnippeln und 12 UNF9/16-18 Innengewinde	

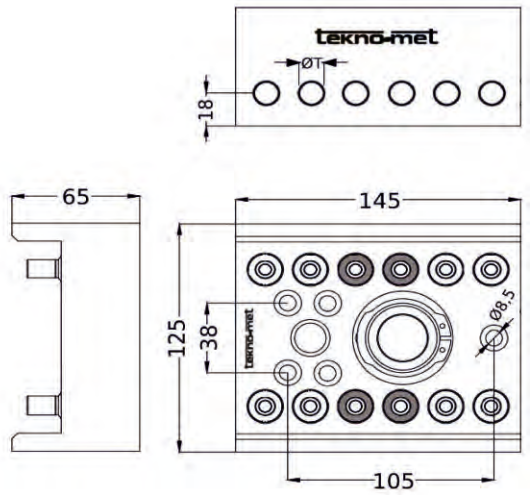


3 ⇄ 3

Mould Side
Flow Diameter: 5 mm
6 Plugs, 3 circiuts

Werkzeugseitige
Nennweite: 5 mm
6 Nippel, 3 Wege

4 Plugs Plate - Mould Side / Platte mit 4 Nippeln - Werkzeugseitige Ausrüstung		MK T115.05.04
ORDER NO / BESTELL NR.	**Thread/Gewinde**	
MK T115.05-04 G13	BSP 1/4"	
12 flat face plugs and 12 BSP 1/4" female threads 12 Verschlussnippeln und 12 BSP 1/4" Innengewinde		
MK T115.05-04 Q13	BSPT 1/4"	
12 flat face plugs and 12 BSPT 1/4" female threads 12 Verschlussnippeln und 12 BSPT 1/4" Innengewinde		
MK T115.05-04 N13	NPT 1/4"	
12 flat face plugs and 16 NPT 1/4" female threads 12 Verschlussnippeln und 12 NPT 1/4" Innengewinde		
MK T115.05-04 U14	UNF 9/16-18	
12 flat face plugs and 12 UNF9/16-18 female threads 12 Verschlussnippeln und 12 UNF9/16-18 Innengewinde		



2⇄2

Mould Side
Flow Diameter: 5 mm
4 Plugs, 2 circiuts

Werkzeugseitige
Nennweite: 5 mm
4 Nippel, 2 Wege



Please add /EM to to end of code for safety type model.
Example: MK T115.05-04 G13/EM

tekno-met — Flow Diameter 5 mm / Nennweite 5 mm

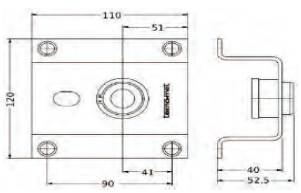
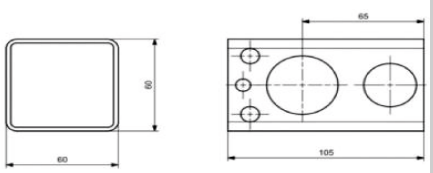
Components for Machine Side / Einzelkomponenten für Maschinenseitige	MM T115.05
Socket for MM T115.05 / Kupplung für MM T115.05	
 **MM T115.05 OG 18,5** Flat face coupler for MM T115.05 Multi-Coupling Verschlusskupplung für MM T115.05 Multikupplung Machine Side Maschinenseitige	Machine Side Coupler for MM T115.05 Multi-coupling Flow Diameter: 5 mm Maschinenseitige Kupplung für MM T115.05 Multikupplung Nennweite: 5 mm

Components for Mould Side / Einzelkomponenten für Werkzeugseitige	MK T115.05
Plug or MK T115.05 / Nippel für MK T115.05	
 **MM T115.05 EUB M14** M14x1,5 Flat face plug for MK T115.05 Multi-Coupling M14 Verschlussnippel für MK T115.05 Multikupplung Mould Side Werkzeugseitige	Mould Side, Flow Diameter: 5 mm Plug for MK T115.05 Multi- coupling Werkzeugseitige, Nennweite: 5 mm Nippel für MKT115.05 Multikupplung

Components for Machine Side / Einzelkomponenten für Maschinenseitige	MM T115.08
Socket for MM T115.05 / Kupplung für MM T115.05	
 **MM T115.08 OG 23,5 Mono non spill coupling/Mono nicht verschütten kupplung** Flat face coupler Verschlusskupplung	Coupler Flow Diameter: 8 mm Kupplung Nennweite: 8 mm

Components for Mould Side / Einzelkomponenten für Werkzeugseitige	MK T115.08
Plug or MK T115.05 / Nippel für MK T115.05	
 **MM T115.08 EUB M18 Mono non spill coupling/Mono nicht verschütten kupplung** M18x1,5 Flat face plug M18x1,5 Verschlussnippel	Flow Diameter: 8 mm Plug Nennweite: 8 mm Nippel

Accessories / Zubehör	T115.05
Assembling tool - Montagewerkzeug	
 **MT115.05 AST 14** Assembling tool Montagewerkzeug	Accessories for T115.05 Multi-coupling Zubehör für T115.05 Multikupplung

Parking plate / Parkplatte	T115.05
Parking plate for T115.05 / Parkplatte für T115.05	
 **MT115.05 PP** Parking plate for T115.05 Machine Side Multi Coupling Parkplatte für T115.05 Maschinenseitige Multikupplung	Parking Plate for T115.05 Multi-coupling Parkplatte für T115.05 Multikupplung
Parking plate for T115.05 / Parkplatte für T115.05	
 **MT115.05 PP - SQ** Parking plate for T115.05 Machine Side Multi Coupling Parkplatte für T115.05 Maschinenseitige Multikupplung	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T152M SERIES

MULTICOUPLING / MULTIKUPPLUNG

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com

Flow Size / Nennweite : 10 mm
Flow Size / Nennweite : 12 mm

Max. Working Pressure / Max. Betriebsdruck : 16 bar
Temperature Range - Temperaturbereich
For oil / bei Öl -10°C +200°C (+14°F +392°F) FPM (V)
For water / bei Wasser -10°C +160°C (+14°F +320°F) FPM (V)



T152.10M Series

tekno-met

Flow Diameter 10 mm / Nennweite 10 mm

6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung

MM T152.10-06

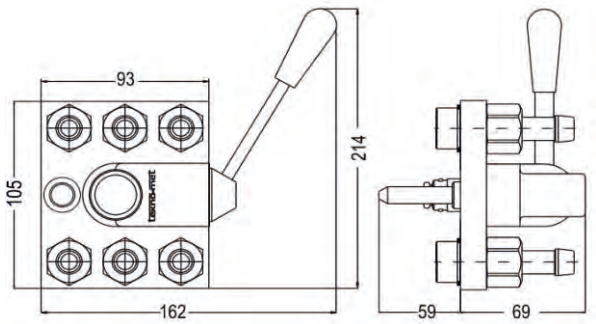
Standard Hose Tail / Standard - Schlauchtülle

MM T152.10-06 HGB 10

6 pcs Ø10 Couplers with valve, 3 circuits
6 stk Ø10 Kupplung mit ventil, 3 Wege

MM T152.10-06 HGB 13

6 pcs Ø13 Couplers with valve, 3 circuits
6 stk Ø13 Kupplung mit ventil, 3 Wege



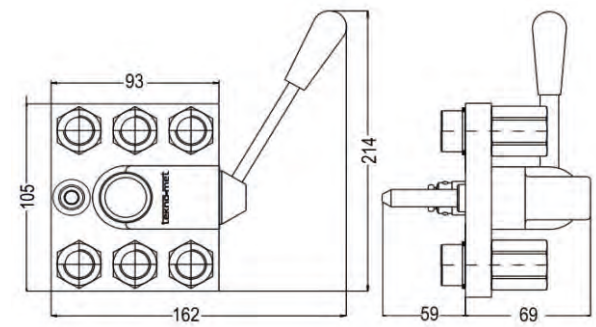
Female Thread / Innengewinde

MM T152.10-06 DGB 17

6 pcs BSP 3/8 Couplers with valve, 3 circuits
6 stk BSP 3/8 Kupplung mit ventil, 3 Wege

MM T152.10-06 NGB 17

6 pcs NPT 3/8 Couplers with valve, 3 circuits
6 stk NPT 3/8 Kupplung mit ventil, 3 Wege



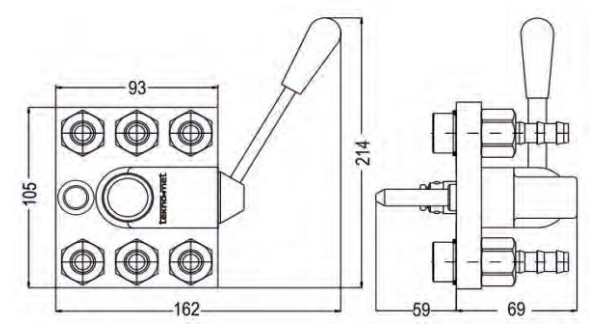
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T152.10-06 FGB 10

6 pcs Ø10 Couplers with valve, 3 circuits
6 stk Ø10 Kupplung mit ventil, 3 Wege

MM T152.10-06 FGB 13

6 pcs Ø13 Couplers with valve, 3 circuits
6 stk Ø13 Kupplung mit ventil, 3 Wege



3 ⇄ 3

Machine Side
Flow Diameter: 10 mm
Socket: 6 pcs
3 circuits

Maschinenseitige
Nennweite: 10 mm
Kupplung: 6
3 Wege

6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung

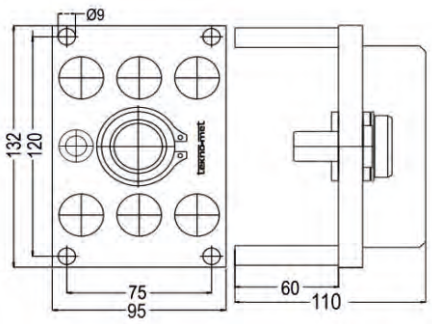
MK T152.10-06

Plate / Platte

MK T152.10-06

Mould Plate for 6 Unit Plugs, 3 Circuits

Werkzeugseitige Platte für 6 Einheiten Nippel 3 Wege



3 ⇄ 3

Flow Diameter: 10 mm
6 Plugs, 3 circiuts

Nennweite: 10 mm
Nippel: 6, 3 Wege

T152.10M Series

tekno-met

Flow Diameter 10 mm / Nennweite 10 mm

10 Sockets Plate - Machine Side / Platte mit 10 Kupplungen - Maschinenseitige Ausrüstung

MM T152.10-10

5 ⇄ 5

Machine Side
Flow Diameter: 10 mm
Socket: 10 pcs
5 circuits

Maschinenseitige
Nennweite: 10 mm
Kupplung: 10
5 Wege

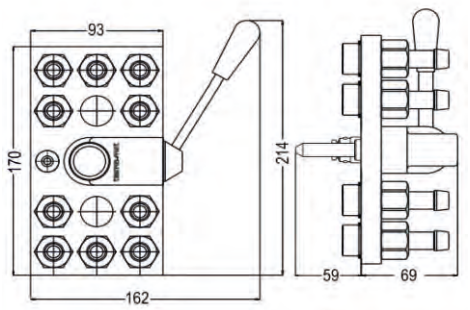
Standard Hose Tail / Standard - Schlauchtülle

MM T152.10-10 HGB 10

10 pcs Ø10 Couplers with valve, 5 circuits
10 stk Ø10 Kupplung mit ventil, 5 Wege

MM T152.10-10 HGB 13

10 pcs Ø13 Couplers with valve, 5 circuits
10 stk Ø13 Kupplung mit ventil, 5 Wege



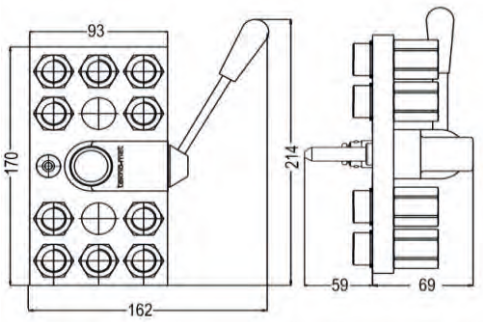
Female Thread / Innengewinde

MM T152.10-10 DGB 17

10 pcs BSP 3/8 Couplers with valve, 5 circuits
10 stk BSP 3/8 Kupplung mit ventil, 5 Wege

MM T152.10-10 NGB 17

10 pcs NPT 3/8 Couplers with valve, 5 circuits
10 stk NPT 3/8 Kupplung mit ventil, 5 Wege



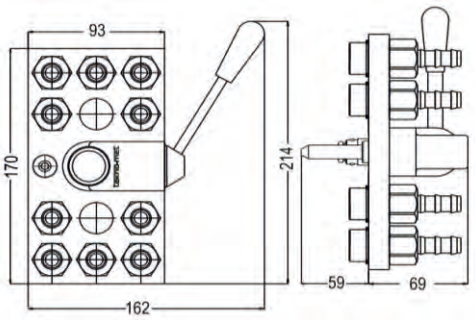
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T152.10-10 FGB 10

10 pcs Ø10 Couplers with valve, 5 circuits
10 stk Ø10 Kupplung mit ventil, 5 Wege

MM T152.10-10 FGB 13

10 pcs Ø13 Couplers with valve, 5 circuits
10 stk Ø13 Kupplung mit ventil, 5 Wege



10 Plugs Plate - Mould Side / Platte mit 10 Nippeln - Werkzeugseitige Ausrüstung

MK T152.10-10

5 ⇄ 5

Flow Diameter: 10 mm
10 Plugs, 5 circiuts

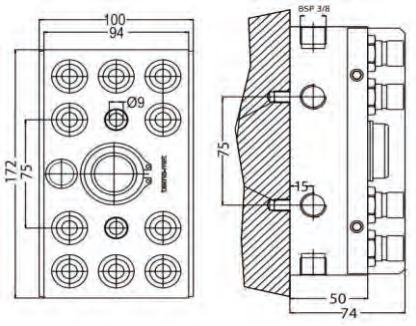
Nennweite: 10 mm
Nippel: 10, 5 Wege

Plate / Platte

MK T152.10-10

Mould Plate for 10 Unit Plugs, 5 Circuits

Werkzeugseitige Platte für 10 Einheiten Nippel
5 Wege



T152.10M Series

tekno-met | Flow Diameter 10 mm / Nennweite 10 mm

12 Sockets Plate - Machine Side / Platte mit 12 Kupplungen - Maschinenseitige Ausrüstung

MM T152.10-12

6 ⇄ 6

Machine Side
Flow Diameter: 10 mm
Socket: 12 pcs
6 circuits

Maschinenseitige
Nennweite: 10 mm
Kupplung: 12 stk
6 Wege

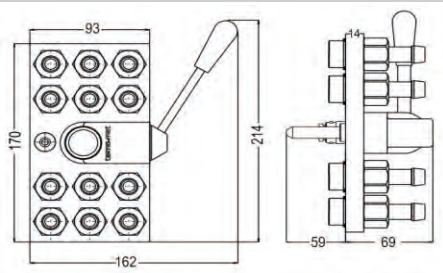
Standard Hose Tail / Standard - Schlauchtülle

MM T152.10-12 HGB 10

12 pcs Ø10 Couplers with valve, 6 circuits
12 stk Ø10 Kupplung mit ventil, 6 Wege

MM T152.10-12 HGB 13

12 pcs Ø13 Couplers with valve, 6 circuits
12 stk Ø13 Kupplung mit ventil, 6 Wege



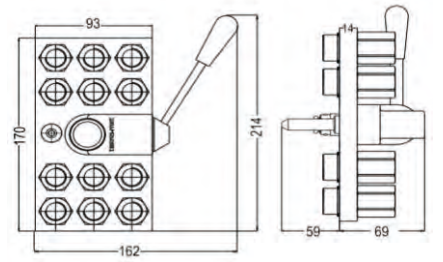
Female Thread / Innengewinde

MM T152.10-12 DGB 17

12 pcs BSP 3/8 Couplers with valve, 6 circuits
12 stk BSP 3/8 Kupplung mit ventil, 6 Wege

MM T152.10-12 NGB 17

12 pcs NPT 3/8 Couplers with valve, 6 circuits
12 stk NPT 3/8 Kupplung mit ventil, 6 Wege



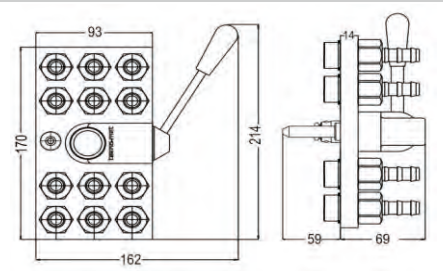
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T152.10-12 FGB 10

12 pcs Ø10 Couplers with valve, 6 circuits
12 stk Ø10 Kupplung mit ventil, 6 Wege

MM T152.10-12 FGB 13

12 pcs Ø13 Couplers with valve, 6 circuits
12 stk Ø13 Kupplung mit ventil, 6 Wege



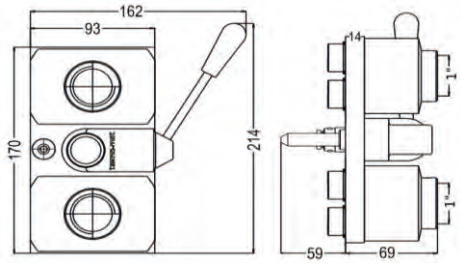
1" Collector / 1" Auslass Sammler

MM T152.10-12C

Plate with 1" BSP Outlet Female Threaded Collector / Platte mit 1" BSP Einlass und Auslass Sammler mit Innengewinde

MM T152.10-12CN

Plate with 1" NPT Outlet Female Threaded Collector / Platte mit 1" NPT Einlass und Auslass Sammler mit Innengewinde



12 Plugs Plate - Mould Side / Platte mit 12 Nippeln - Werkzeugseitige Ausrüstung

MK T152.10-12

6 ⇄ 6

Flow Diameter: 10 mm
12 Plugs, 6 circiuts

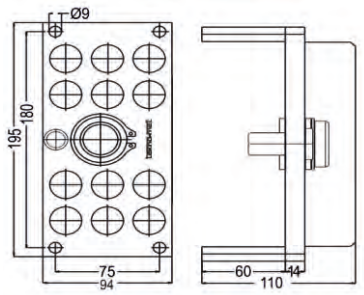
Nennweite: 10 mm
Nippel: 12, 6 Wege

Plate / Platte

MK T152.10-12

Mould Plate for 12 Unit Plugs, 6 Circuits

Werkzeugseitige Platte für 12 Einheiten Nippel 6 Wege



T152.10M Series

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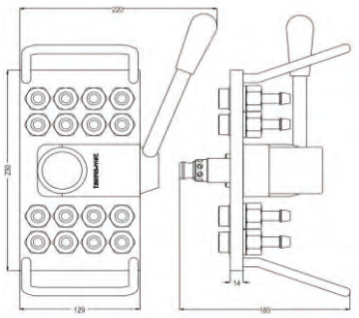
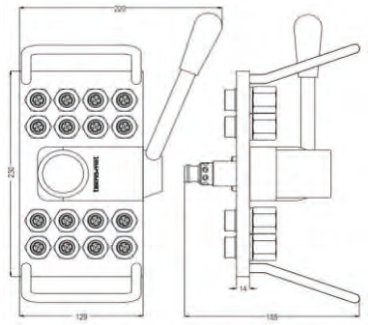
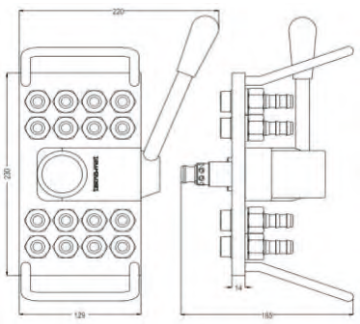
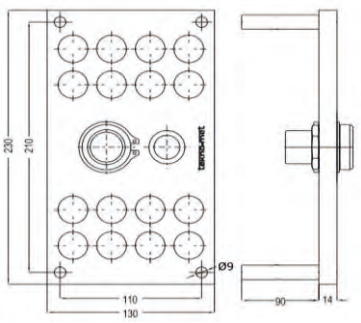
Flow Diameter 10 mm / Nennweite 10 mm

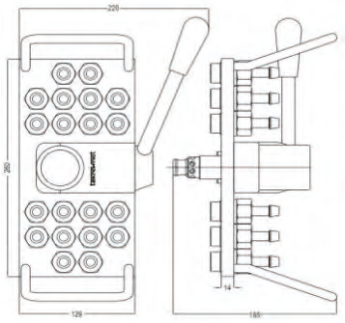
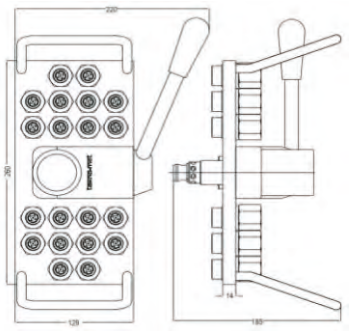
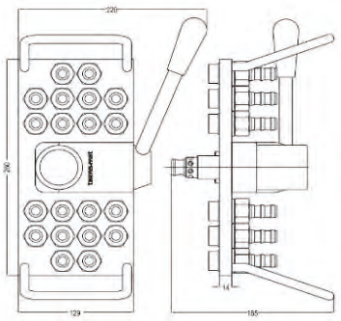
16 Sockets Plate - Machine Side / Platte mit 16 Kupplungen - Maschinenseitige Ausrüstung	MM T152.10-16
Standard Hose Tail / Standard - Schlauchtülle	8 ⇄ 8 Machine Side Flow Diameter: 10 mm Socket: 16 pcs 8 circuits Maschinenseitige Nennweite: 10 mm Kupplung: 16 8 Wege
MM T152.10-16 HGB 10 16 pcs Ø10 Couplers with valve, 8 circuits 16 stk Ø10 Kupplung mit ventil, 8 Wege	
MM T152.10-16 HGB 13 16 pcs Ø13 Couplers with valve, 8 circuits 16 stk Ø13 Kupplung mit ventil, 8 Wege	
Female Thread / Innengewinde	
MM T152.10-16 DGB 17 16 pcs BSP 3/8 Couplers with valve, 8 circuits 16 stk BSP 3/8 Kupplung mit ventil, 8 Wege	
MM T152.10-16 NGB 17 16 pcs NPT 3/8 Couplers with valve, 8 circuits 16 stk NPT 3/8 Kupplung mit ventil, 8 Wege	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T152.10-16 FGB 10 16 pcs Ø10 Couplers with valve, 8 circuits 16 stk Ø10 Kupplung mit ventil, 8 Wege	
MM T152.10-16 FGB 13 16 pcs Ø13 Couplers with valve, 8 circuits 16 stk Ø13 Kupplung mit ventil, 8 Wege	

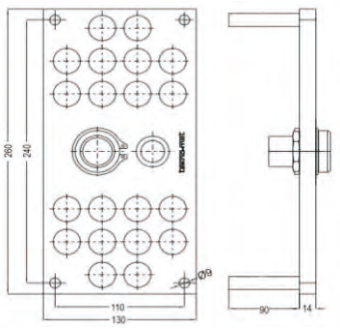
16 Plugs Plate - Mould Side / Platte mit 16 Nippeln - Werkzeugseitige Ausrüstung	MK T152.10-16
Plate / Platte	8 ⇄ 8 Flow Diameter: 10 mm 16 Plugs, 8 circiuts Nennweite: 10 mm Nippel: 16, 8 Wege
MK T152.10-16 Mould Plate for 16 Unit Plugs, 8 Circuits Werkzeugseitige Platte für 16 Einheiten Nippel 8 Wege	

T152.10M Series

tekno-met

Flow Diameter 10 mm / Nennweite 10 mm

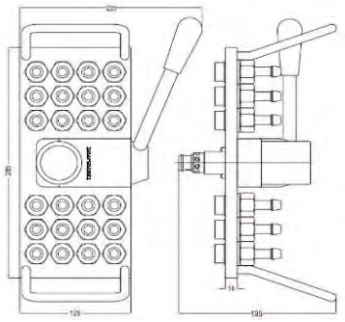
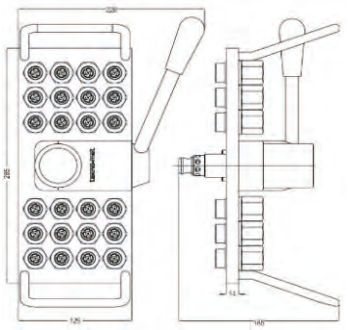
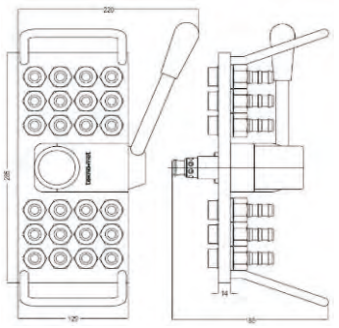
20 Sockets Plate - Machine Side / Platte mit 20 Kupplungen - Maschinenseitige Ausrüstung	MM T152.10-20
Standard Hose Tail / Standard - Schlauchtülle	10 ⇄ 10
MM T152.10-20 HGB 10  	Machine Side Flow Diameter: 10 mm Socket: 20 pcs 10 circuits Maschinenseitige Nennweite: 10 mm Kupplung: 20 10 Wege
20 pcs Ø10 Couplers with valve, 10 circuits 20 stk Ø10 Kupplung mit ventil, 10 Wege	
MM T152.10-20 HGB 13 	
20 pcs Ø13 Couplers with valve, 10 circuits 20 stk Ø13 Kupplung mit ventil, 10 Wege	
Female Thread / Innengewinde	
MM T152.10-20 DGB 17  	
20 pcs BSP 3/8 Couplers with valve, 10 circuits 20 stk BSP 3/8 Kupplung mit ventil, 10 Wege	
MM T152.10-20 NGB 17 	
20 pcs NPT 3/8 Couplers with valve, 10 circuits 20 stk NPT 3/8 Kupplung mit ventil, 10 Wege	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T152.10-20 FGB 10  	
20 pcs Ø10 Couplers with valve, 10 circuits 20 stk Ø10 Kupplung mit ventil, 10 Wege	
MM T152.10-20 FGB 13 	
20 pcs Ø13 Couplers with valve, 10 circuits 20 stk Ø13 Kupplung mit ventil, 10 Wege	

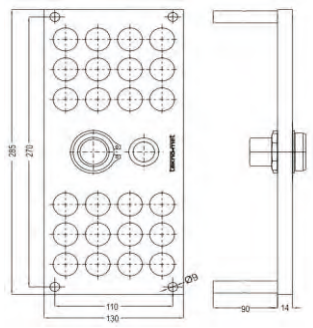
20 Plugs Plate - Mould Side / Platte mit 20 Nippeln - Werkzeugseitige Ausrüstung	MK T152.10-20
Plate / Platte	10 ⇄ 10
MK T152.10-20 	Flow Diameter: 10 mm 20 Plugs, 10 circiuts Nennweite: 10 mm Nippel: 20, 10 Wege
Mould Plate for 20 Unit Plugs, 10 Circuits Werkzeugseitige Platte für 20 Einheiten Nippel 10 Wege	

T152.10M Series

tekno-met

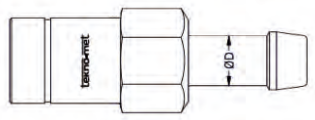
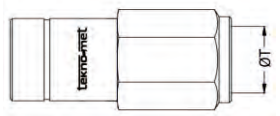
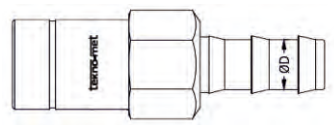
Flow Diameter 10 mm / Nennweite 10 mm

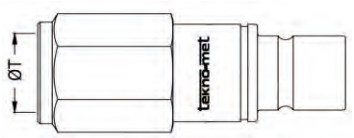
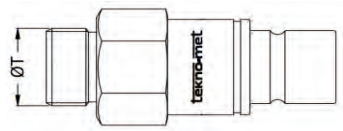
24 Sockets Plate - Machine Side / Platte mit 24 Kupplungen - Maschinenseitige Ausrüstung	MM T152.10-24
Standard Hose Tail / Standard - Schlauchtülle	12 ⇄ 12
MM T152.10-24 HGB 10 	Machine Side Flow Diameter: 10 mm Socket: 24 pcs 12 circuits Maschinenseitige Nennweite: 10 mm Kupplung: 24 12 Wege
24 pcs Ø10 Couplers with valve, 12 circuits 24 stk Ø10 Kupplung mit ventil, 12 Wege	
MM T152.10-24 HGB 13	
24 pcs Ø13 Couplers with valve, 12 circuits 24 stk Ø13 Kupplung mit ventil, 12 Wege	
Female Thread / Innengewinde	
MM T152.10-24 DGB 17 	
24 pcs BSP 3/8 Couplers with valve, 12 circuits 24 stk BSP 3/8 Kupplung mit ventil, 12 Wege	
MM T152.10-24 NGB 17	
24 pcs NPT 3/8 Couplers with valve, 12 circuits 24 stk NPT 3/8 Kupplung mit ventil, 12 Wege	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T152.10-24 FGB 10 	
24 pcs Ø10 Couplers with valve, 12 circuits 24 stk Ø10 Kupplung mit ventil, 12 Wege	
MM T152.10-24 FGB 13	
24 pcs Ø13 Couplers with valve, 12 circuits 24 stk Ø13 Kupplung mit ventil, 12 Wege	

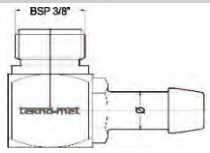
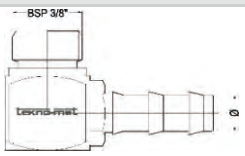
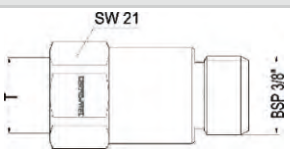
24 Plugs Plate - Mould Side / Platte mit 24 Nippeln - Werkzeugseitige Ausrüstung	MK T152.10-24
Plate / Platte	12 ⇄ 12
MK T152.10-24 	Flow Diameter: 10 mm 24 Plugs, 12 circiuts Nennweite: 10 mm Nippel: 24, 12 Wege
Mould Plate for 24 Unit Plugs, 12 Circuits Werkzeugseitige Platte für 24 Einheiten Nippel 12 Wege	

T152.10M Series

Flow Diameter 10 mm / Nennweite10 mm

Components for Machine Side / Einzelkomponenten für Maschinenseitige		MM T152.10
Standard Hose Tail / Standard - Schlauchtülle		Machine Side Flow Diameter: 10 mm Coupler for MMt152.10 Multi-coupling Maschinenseitige Nennweite: 10 mm Kupplung für MMt152.10 Multikupplung
	**MM T152.10 HGB 10** Ø10 Coupler for Multi-coupling / Ø10 Coupler für Multikupplung **MM T152.10 HGB 13** Ø13 Coupler for Multi-coupling / Ø13 Coupler für Multikupplung	
Female Thread / Innengewinde		
	**MM T152.10 DGB 17** BSP 3/8 Coupler for Multi-coupling / BSP 3/8 Coupler für Multikupplung **MM T152.10 DGB 17** NPT 3/8 Coupler for Multi-coupling / NPT 3/8 Coupler für Multikupplung	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle		
	**MM T152.10 FGB 10** Ø10 Coupler for Multi-coupling / Ø10 Coupler für Multikupplung **MM T152.10 FGB 13** Ø13 Coupler for Multi-coupling / Ø13 Coupler für Multikupplung	
Socket for Collector / Kupplung für Kollektor		
	**MM T152.10 EGB 00** MM T152 Coupler with Valve for Collector MM T152 Kupplung mit Ventil für Kollektor	

Components for Mould Side / Einzelkomponenten für Werkzeugseitige		MK T152.10
Plug with Female Thread / Nippel mit Innengewinde		Mould Side, Flow Diameter: 10mm Plug for MK T152.10 Multi-coupling Werkzeugseitige, Nennweite: 10 mm Nippel für MKT152.10 Multikupplung
	**MK T152.10 DUB 17** BSP 3/8 Plug for Multi-coupling / BSP 3/8 Nippel für Multikupplung **MK T152.10 NUB 17** NPT 3/8 Plug for Multi-coupling / NPT 3/8 Nippel für Multikupplung	
Plug with Male Thread / Nippel mit Aussengewinde		
	**MK T152.10 EUB 21** BSP 1/2 Plug for Multi-coupling / BSP 1/2 Nippel für Multikupplung	

Accessories / Zubehör		T152.10
Adapter Elbow with Standard Hose Tail / Adapter Winkel mit Standard - Schlauchtülle		Accessories for T152.10M Multi-coupling Zubehör für T152.10M Multikupplung
	**T109 EB 17.10** Ø10 Standard Hose - BSP3/8 / Ø10 Standard - Schlauchtülle - BSP3/8 **T109 EB 17.12** Ø12 Standard Hose - BSP3/8 / Ø12 Standard - Schlauchtülle - BSP3/8	
Adapter Elbow with Push Lock Hose Tail / Adapter Winkel mit Schnellsteck - Schlauchtülle		
	**T109 EF 17.10** Ø10 Push Lock Hose - BSP3/8 / Ø10 Schnellsteck - Schlauchtülle - BSP3/8 **T109 EF 17.13** Ø13 Push Lock Hose - BSP3/8 / Ø13 Schnellsteck - Schlauchtülle - BSP3/8	
Extension with Male-Female Thread / Innengewinde - Aussengewinde Verlängerung		
	**T109 EN 17** BSP 3/8 - BSP 3/8 Extension / BSP 3/8 - BSP 3/8 Verlängerung **T109 NN 17** BSP 3/8 - NPT 3/8 Extension / BSP 3/8 - NPT 3/8 Verlängerung	

T152.12M Series

tekno-met | Flow Diameter 12 mm / Nennweite 12 mm

6 Sockets Plate - Machine Side / Platte mit 6 Kupplungen - Maschinenseitige Ausrüstung

MM T152.12-06

3 ⇄ 3

Machine Side
Flow Diameter: 12 mm
Socket: 6 pcs
3 circuits

Maschinenseitige
Nennweite: 12 mm
Kupplung: 6
3 Wege

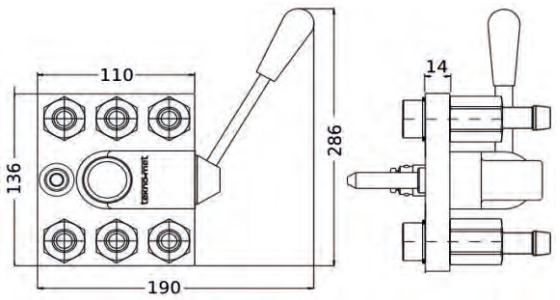
Standard Hose Tail / Standard - Schlauchtülle

MM T152.12-06 HGB 13

6 pcs Ø13 Couplers with valve, 3 circuits
6 stk Ø13 Kupplung mit ventil, 3 Wege

MM T152.12-06 HGB 16

6 pcs Ø16 Couplers with valve, 3 circuits
6 stk Ø16 Kupplung mit ventil, 3 Wege



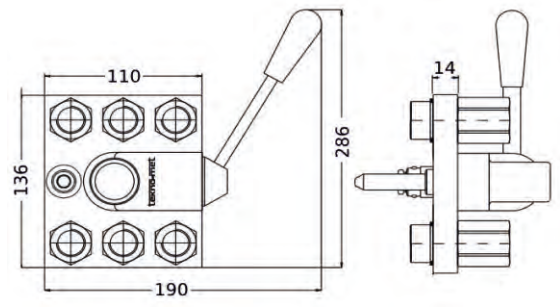
Female Thread / Innengewinde

MM T152.12-06 DGB 21

6 pcs BSP 1/2 Couplers with valve, 3 circuits
6 stk BSP 1/2 Kupplung mit ventil, 3 Wege

MM T152.12-06 NGB 21

6 pcs NPT 1/2 Couplers with valve, 3 circuits
6 stk NPT 1/2 Kupplung mit ventil, 3 Wege



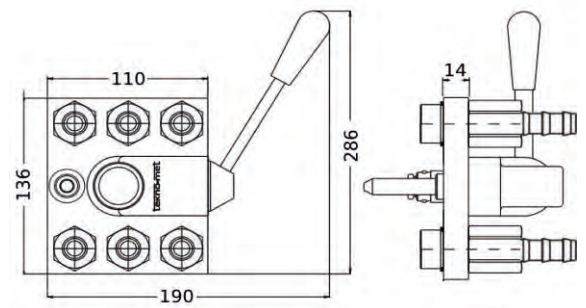
Push Lock Hose Tail / Schnellsteck - Schlauchtülle

MM T152.12-06 FGB 13

6 pcs Ø13 Couplers with valve, 3 circuits
6 stk Ø13 Kupplung mit ventil, 3 Wege

MM T152.12-06 FGB 16

6 pcs Ø16 Couplers with valve, 3 circuits
6 stk Ø16 Kupplung mit ventil, 3 Wege



6 Plugs Plate - Mould Side / Platte mit 6 Nippeln - Werkzeugseitige Ausrüstung

MK T152.12-06

3 ⇄ 3

Flow Diameter: 12 mm
6 Plugs, 3 circiuts

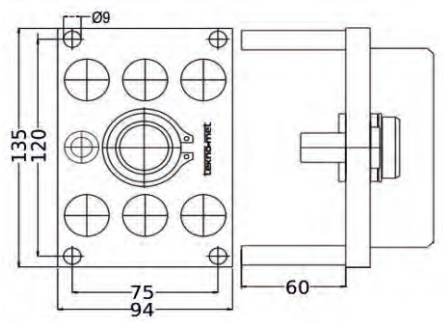
Nennweite: 12 mm
Nippel: 6, 3 Wege

Plate / Platte

MK T152.12-06

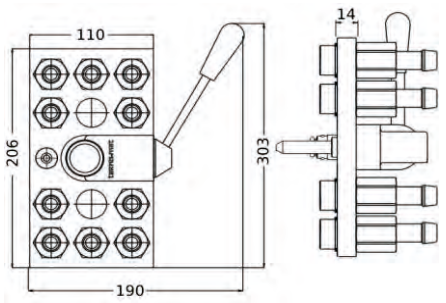
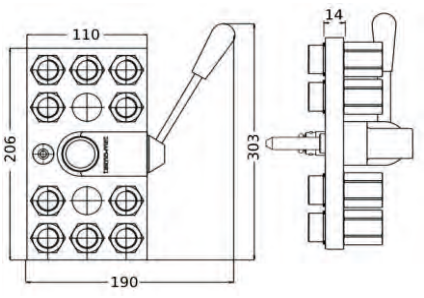
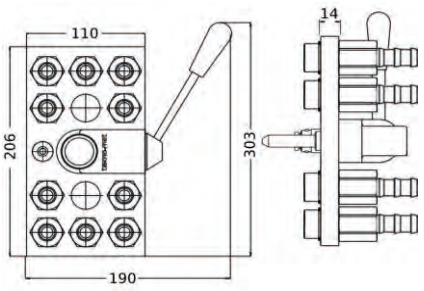
Mould Plate for 6 Unit Plugs, 3 Circuits

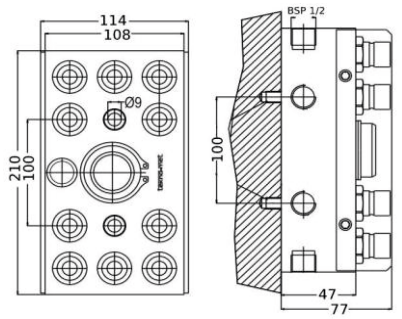
Werkzeugseitige Platte für 6 Einheiten Nippel 3 Wege



T152.12M Series

tekno-met | Flow Diameter 12 mm / Nennweite 12 mm

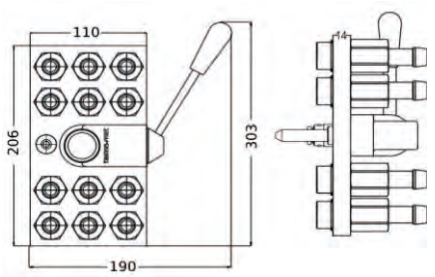
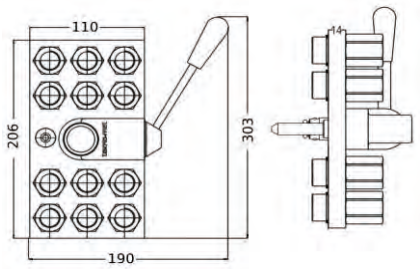
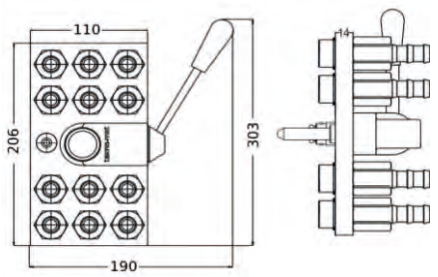
10 Sockets Plate - Machine Side / Platte mit 10 Kupplungen - Maschinenseitige Ausrüstung	MM T152.12-10
Standard Hose Tail / Standard - Schlauchtülle	5 ⇄ 5 Machine Side Flow Diameter: 12 mm Socket: 10 pcs 5 circuits Maschinenseitige Nennweite: 12 mm Kupplung: 10 5 Wege
MM T152.12-10 HGB 13 10 pcs Ø13 Couplers with valve, 5 circuits 10 stk Ø13 Kupplung mit ventil, 5 Wege	
MM T152.12-10 HGB 16 10 pcs Ø16 Couplers with valve, 5 circuits 10 stk Ø16 Kupplung mit ventil, 5 Wege	
Female Thread / Innengewinde	
MM T152.12-10 DGB 21 10 pcs BSP 1/2 Couplers with valve, 5 circuits 10 stk BSP 1/2 Kupplung mit ventil, 5 Wege	
MM T152.12-10 NGB 21 10 pcs NPT 1/2 Couplers with valve, 5 circuits 10 stk NPT 1/2 Kupplung mit ventil, 5 Wege	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T152.12-10 FGB 13 10 pcs Ø13 Couplers with valve, 5 circuits 10 stk Ø13 Kupplung mit ventil, 5 Wege	
MM T152.12-10 FGB 16 10 pcs Ø16 Couplers with valve, 5 circuits 10 stk Ø16 Kupplung mit ventil, 5 Wege	

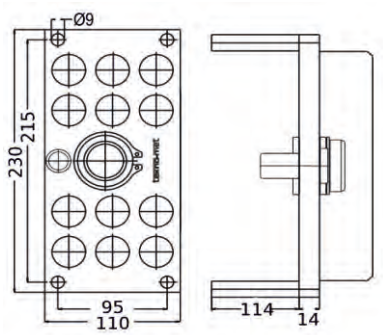
10 Plugs Plate - Mould Side / Platte mit 10 Nippeln - Werkzeugseitige Ausrüstung	MK T152.12-10
Plate / Platte	5 ⇄ 5 Flow Diameter: 12 mm 10 Plugs, 5 circiuts Nennweite: 12 mm Nippel: 10, 5 Wege
MK T152.12-10 Mould Plate for 10 Unit Plugs, 5 Circuits Werkzeugseitige Platte für 10 Einheiten Nippel 5 Wege	

T152.12M Series

tekno-met

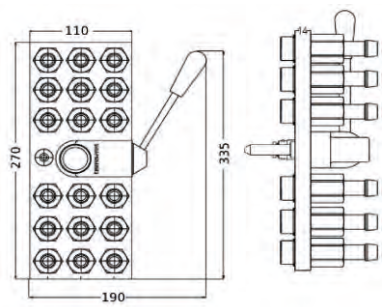
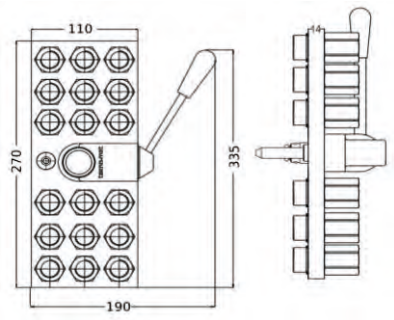
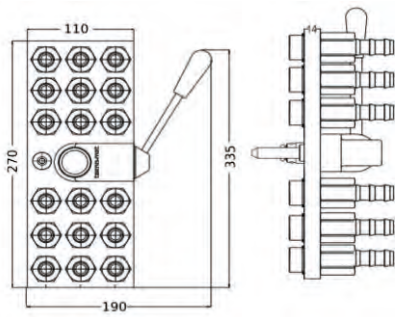
Flow Diameter 12 mm / Nennweite 12 mm

12 Sockets Plate - Machine Side / Platte mit 12 Kupplungen - Maschinenseitige Ausrüstung		MM T152.12-12
Standard Hose Tail / Standard - Schlauchtülle		
MM T152.12-12 HGB 13		6⇄6 Machine Side Flow Diameter: 12 mm Socket: 12 pcs 6 circuits Maschinenseitige Nennweite: 12 mm Kupplung: 12 6 Wege
12 pcs Ø13 Couplers with valve, 6 circuits 12 stk Ø13 Kupplung mit ventil, 6 Wege		
MM T152.12-12 HGB 16		
12 pcs Ø16 Couplers with valve, 5 circuits 12 stk Ø16 Kupplung mit ventil, 5 Wege		
Female Thread / Innengewinde		
MM T152.12-12 DGB 21		
12 pcs BSP 1/2 Couplers with valve, 6 circuits 12 stk BSP 1/2 Kupplung mit ventil, 6 Wege		
MM T152.12-12 NGB 21		
12 pcs NPT 1/2 Couplers with valve, 6 circuits 12 stk NPT 1/2 Kupplung mit ventil, 6 Wege		
Push Lock Hose Tail / Schnellsteck - Schlauchtülle		
MM T152.12-12 FGB 13		
12 pcs Ø13 Couplers with valve, 6 circuits 12 stk Ø13 Kupplung mit ventil, 6 Wege		
MM T152.12-12 FGB 16		
12 pcs Ø16 Couplers with valve, 6 circuits 12 stk Ø16 Kupplung mit ventil, 6 Wege		

12 Plugs Plate - Mould Side / Platte mit 12 Nippeln - Werkzeugseitige Ausrüstung		MK T152.12-12
Plate / Platte		
MK T152.12-12		6⇄6 Flow Diameter: 12 mm 12 Plugs, 6 circiuts Nennweite: 12 mm Nippel: 12, 6 Wege
Mould Plate for 12 Unit Plugs, 6 Circuits Werkzeugseitige Platte für 12 Einheiten Nippel 6 Wege		

T152.12M Series

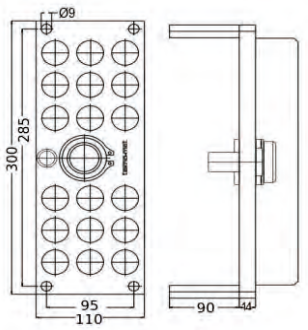
tekno-met | Flow Diameter 12 mm / Nennweite 12 mm

18 Sockets Plate - Machine Side / Platte mit 18 Kupplungen - Maschinenseitige Ausrüstung	MM T152.12-18
Standard Hose Tail / Standard - Schlauchtülle	
MM T152.12-18 HGB 13 18 pcs Ø13 Couplers with valve, 9 circuits 18 stk Ø13 Kupplung mit ventil, 9 Wege **MM T152.12-18 HGB 16** 18 pcs Ø16 Couplers with valve, 9 circuits 18 stk Ø16 Kupplung mit ventil, 9 Wege	
Female Thread / Innengewinde	
MM T152.12-18 DGB 21 18 pcs BSP 1/2 Couplers with valve, 9 circuits 18 stk BSP 1/2 Kupplung mit ventil, 9 Wege **MM T152.12-18 NGB 21** 18 pcs NPT 1/2 Couplers with valve, 9 circuits 18 stk NPT 1/2 Kupplung mit ventil, 9 Wege	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T152.12-18 FGB 13 18 pcs Ø13 Couplers with valve, 9 circuits 18 stk Ø13 Kupplung mit ventil, 9 Wege **MM T152.12-18 FGB 16** 18 pcs Ø16 Couplers with valve, 9 circuits 18 stk Ø16 Kupplung mit ventil, 9 Wege	

9 ⇄ 9

Machine Side
Flow Diameter: 12 mm
Socket: 18 pcs
9 circuits

Maschinenseitige
Nennweite: 12 mm
Kupplung: 18
9 Wege

18 Plugs Plate - Mould Side / Platte mit 18 Nippeln - Werkzeugseitige Ausrüstung	MK T152.12-18
Plate / Platte	
MK T152.12-18 Mould Plate for 18 Unit Plugs, 9 Circuits Werkzeugseitige Platte für 18 Einheiten Nippel 9 Wege	

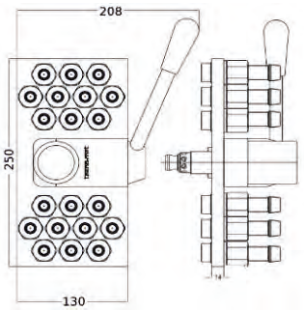
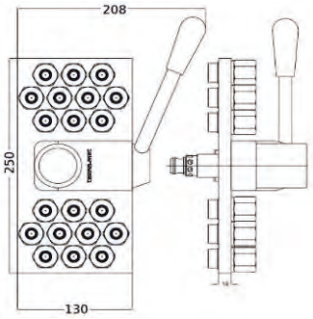
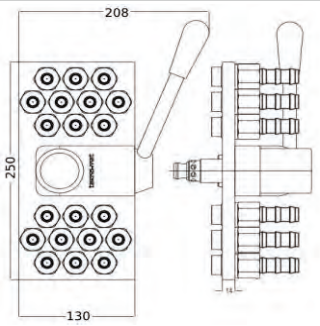
9 ⇄ 9

Flow Diameter: 12 mm
18 Plugs, 9 circiuts

Nennweite: 12 mm
Nippel: 18, 9 Wege

T152.12M Series

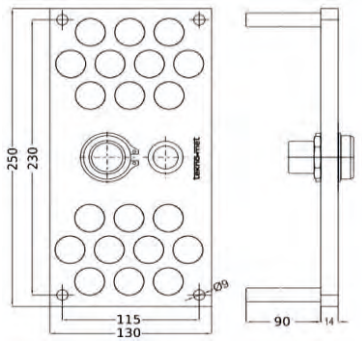
tekno-met | Flow Diameter 12 mm / Nennweite 12 mm

20 Sockets Plate - Machine Side / Platte mit 20 Kupplungen - Maschinenseitige Ausrüstung	MM T152.12-20
Standard Hose Tail / Standard - Schlauchtülle	
MM T152.12-20 HGB 13 	
20 pcs Ø13 Couplers with valve, 10 circuits 20 stk Ø13 Kupplung mit ventil, 10 Wege	
MM T152.12-20 HGB 16 	
20 pcs Ø16 Couplers with valve, 10 circuits 20 stk Ø16 Kupplung mit ventil, 10 Wege	
Female Thread / Innengewinde	
MM T152.12-20 DGB 21 	
20 pcs BSP 1/2 Couplers with valve, 10 circuits 20 stk BSP 1/2 Kupplung mit ventil, 10 Wege	
MM T152.12-20 NGB 21 	
20 pcs NPT 1/2 Couplers with valve, 10 circuits 20 stk NPT 1/2 Kupplung mit ventil, 10 Wege	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle	
MM T152.12-20 FGB 13 	
20 pcs Ø13 Couplers with valve, 10 circuits 20 stk Ø13 Kupplung mit ventil, 10 Wege	
MM T152.12-20 FGB 16 	
20 pcs Ø16 Couplers with valve, 10 circuits 20 stk Ø16 Kupplung mit ventil, 10 Wege	

10 ⇄ 10

Machine Side
Flow Diameter: 12 mm
Socket: 20 pcs
10 circuits

Maschinenseitige
Nennweite: 12 mm
Kupplung: 20
10 Wege

20 Plugs Plate - Mould Side / Platte mit 20 Nippeln - Werkzeugseitige Ausrüstung	MK T152.12-20
Plate / Platte	
MK T152.12-20	
Mould Plate for 20 Unit Plugs, 10 Circuits Werkzeugseitige Platte für 20 Einheiten Nippel 10 Wege	

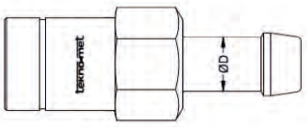
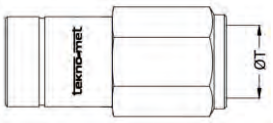
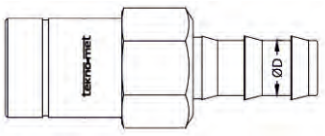
10 ⇄ 10

Flow Diameter: 12 mm
20 Plugs, 10 circiuts

Nennweite: 12 mm
Nippel: 20, 10 Wege

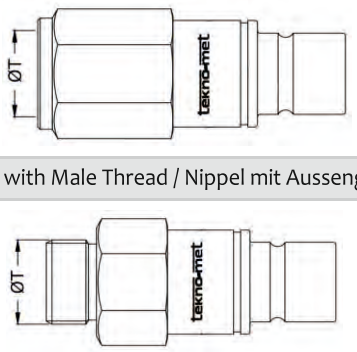
T152.12M Series

tekno-met — Flow Diameter 12 mm / Nennweite 12 mm

Components for Machine Side / Einzelkomponenten für Maschinenseitige		MM T152.12
Standard Hose Tail / Standard - Schlauchtülle		
	**MM T152.12 HGB 13** Ø13 Coupler for Multi-coupling / Ø13 Coupler für Multikupplung	
	MM T152.12 HGB 16 Ø16 Coupler for Multi-coupling / Ø16 Coupler für Multikupplung	
Female Thread / Innengewinde		
	**MM T152.12 DGB 21** BSP 1/2 Coupler for Multi-coupling / BSP 1/2 Coupler für Multikupplung	
	MM T152.12 DGB 21 NPT 1/2 Coupler for Multi-coupling / NPT 1/2 Coupler für Multikupplung	
Push Lock Hose Tail / Schnellsteck - Schlauchtülle		
	**MM T152.12 FGB 13** Ø13 Coupler for Multi-coupling / Ø13 Coupler für Multikupplung	
	MM T152.12 FGB 16 Ø16 Coupler for Multi-coupling / Ø16 Coupler für Multikupplung	

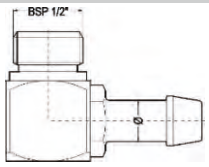
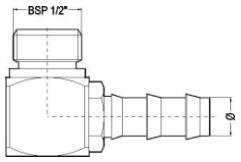
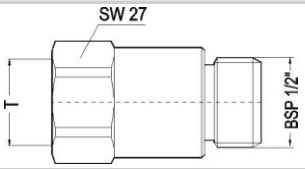
Machine Side
Flow Diameter: 12 mm
Coupler for MMt152.12 Multi-coupling

Maschinenseitige
Nennweite: 12 mm
Kupplung für MMt152.12
Multikupplung

Components for Mould Side / Einzelkomponenten für Werkzeugseitige		MK T152.12
Plug with Female Thread / Nippel mit Innengewinde		
	**MK T152.12 DUB 21** BSP 1/2 Plug for Multi-coupling / BSP 1/2 Nippel für Multikupplung	
	MK T152.12 NUB 21 NPT 1/2 Plug for Multi-coupling / NPT 1/2 Nippel für Multikupplung	
Plug with Male Thread / Nippel mit Aussengewinde		
	MK T152.12 EUB 21 BSP 1/2 Plug for Multi-coupling / BSP 1/2 Nippel für Multikupplung	

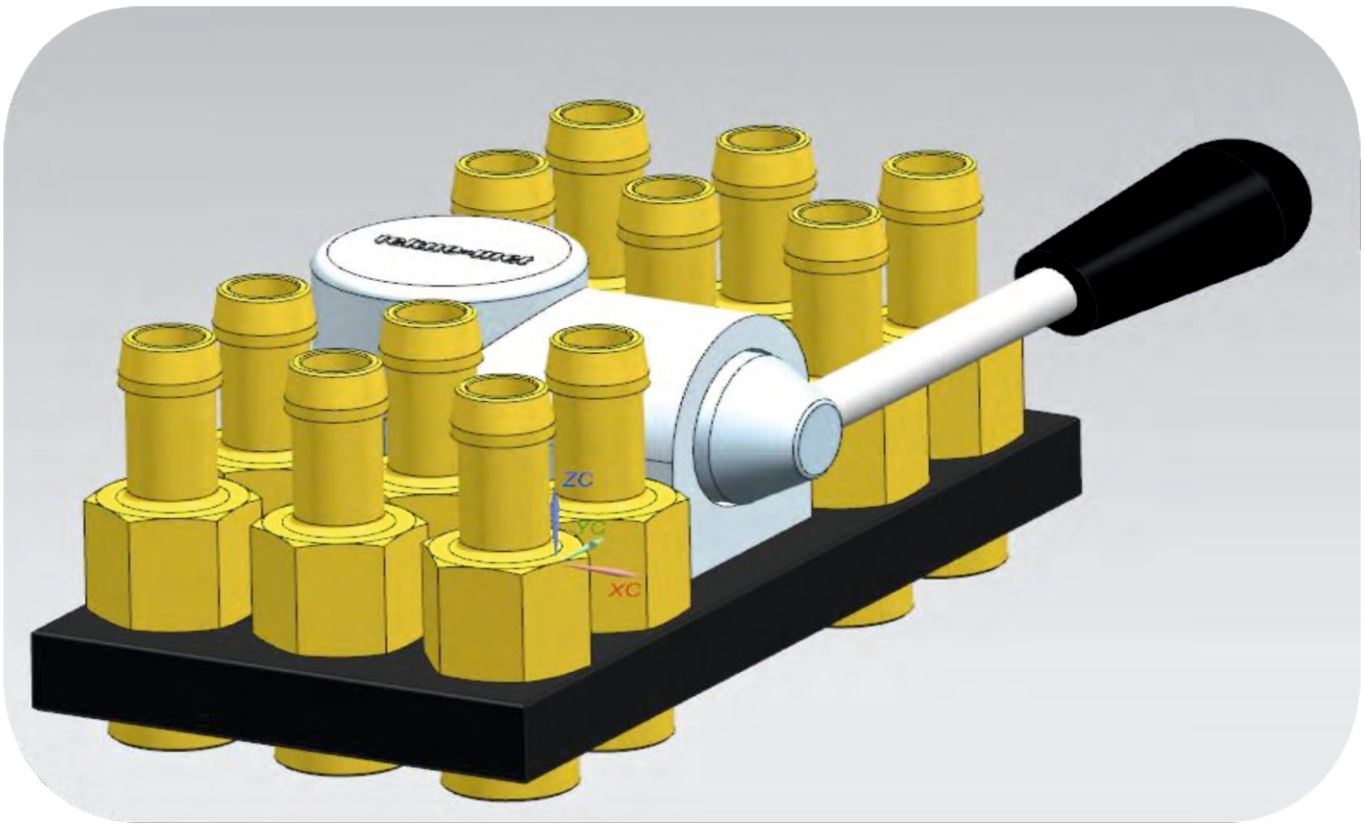
Mould Side, Flow Diameter: 12mm Plug for MK T152.12 Multi-coupling

Werkzeugseitige, Nennweite: 12 mm Nippel für MKT152.12 Multikupplung

Accessories / Zubehör		T152.12
Adapter Elbow with Standard Hose Tail / Adapter Winkel mit Standard - Schlauchtülle		
	**T112 EB 21.13** Ø13 Standard Hose - BSP1/2 / Ø13 Standard - Schlauchtülle - BSP1/2	
	T112 EB 21.16 Ø16 Standard Hose - BSP1/2 / Ø16 Standard - Schlauchtülle - BSP1/2	
Adapter Elbow with Push Lock Hose Tail / Adapter Winkel mit Schnellsteck - Schlauchtülle		
	**T112 EF 21.13** Ø13 Push Lock Hose - BSP1/2 / Ø13 Schnellsteck - Schlauchtülle - BSP1/2	
	T112 EF 21.16 Ø16 Push Lock Hose - BSP1/2 / Ø16 Schnellsteck - Schlauchtülle - BSP1/2	
Extension with Male-Female Thread / Innengewinde - Aussengewinde Verlängerung		
	**T112 EN 21** BSP 1/2 - BSP 1/2 Extension / BSP 1/2 - BSP 1/2 Verlängerung	
	T112 NN 21 BSP 1/2 - NPT 1/2 Extension / BSP 1/2 - NPT 1/2 Verlängerung	

Accessories for T152.12M Multi-coupling

Zubehör für T152.12M Multikupplung



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ACCESSORIES / ZUBEHÖR

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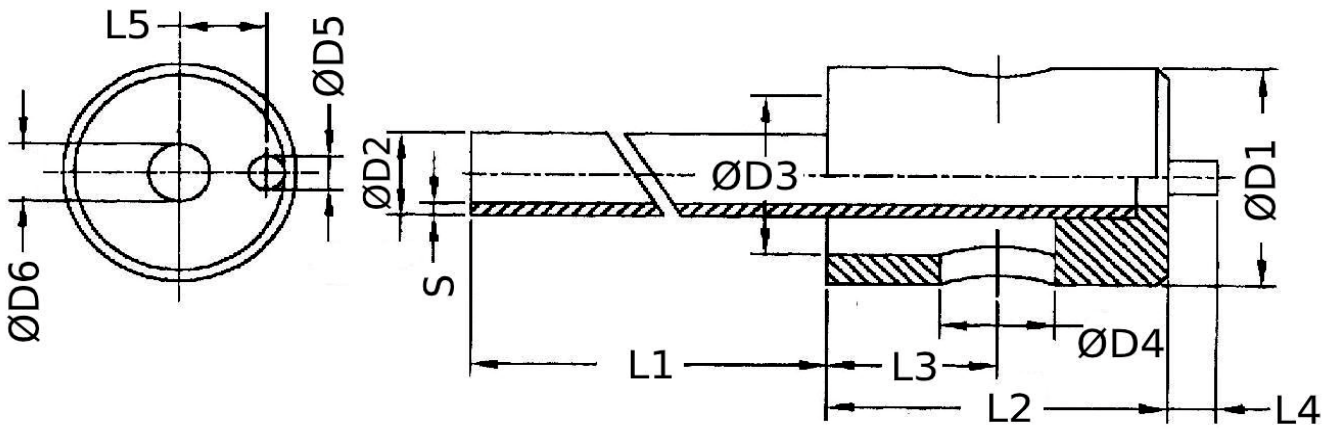
TBKS Series

ORDER NO BESTELL NR.	ØD1	ØD2	ØD3	ØD4	ØD5	ØD6	S	L1	L2	L3	L4	L5
TBKS 10/2,6x0,3x100	10	2,6	4	4	2	2	0,3	100	16	9	2,5	3,5
TBKS 10/2,6x0,3x200	10	2,6	4	4	2	2	0,3	200	16	9	2,5	3,5
TBKS 10/3x0,3x100	10	3	5	4	2	2,4	0,3	100	16	9	2,5	3,5
TBKS 10/3x0,3x200	10	3	5	4	2	2,4	0,3	200	16	9	2,5	3,5
TBKS 10/4x0,5x100	10	4	6	4	2	3	0,5	100	16	9	2,5	3,5
TBKS 10/4x0,5x200	10	4	6	4	2	3	0,5	200	16	9	2,5	3,5
TBKS 12/5x0,5x160	12	5	8	6	2	4	0,5	160	18	9	2,5	4,5
TBKS 12/5x0,5x315	12	5	8	6	2	4	0,5	315	18	9	2,5	4,5
TBKS 16/6x0,5x160	16	6	12	6	2	5	0,5	160	18	9	2,5	6
TBKS 16/6x0,5x315	16	6	12	6	2	5	0,5	315	18	9	2,5	6
TBKS 18/8x1x160	18	8	14	6	2	6	1	160	18	9	2,5	7
TBKS 18/8x1x315	18	8	14	6	2	6	1	315	18	9	2,5	7
TBKS 20/10x1x160	20	10	16	8	2	8	1	160	20	10	2,5	8
TBKS 20/10x1x315	20	10	16	8	2	8	1	315	20	10	2,5	8
TBKS 25/12x1x160	25	12	20	10	3	10	1	160	25	13	3	9,5
TBKS 25/12x1x315	25	12	20	10	3	10	1	315	25	13	3	9,5

Parallel Flow Fountain / Kühldüse Parallel



TLKS Series

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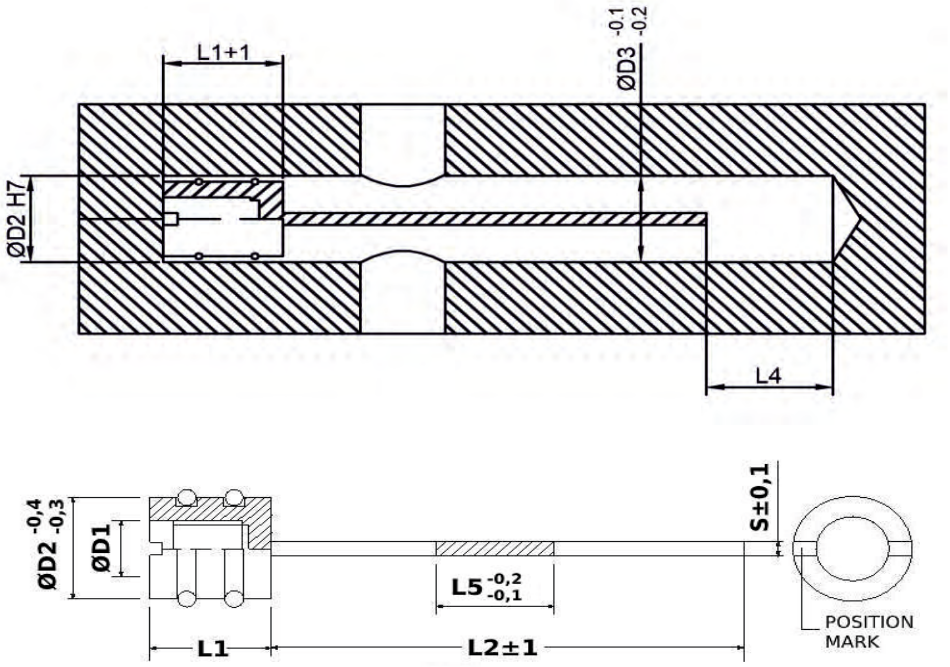
Deflection Baffle with O-Ring / Umlenkblech Gerade mit O-Ringen



ORDER NO BESTELL NR.	ØD1	ØD2	ØD3	L1	L2	S	L4	L5
TLKS 8	M 3	8	6	13	140	2	6	6
TLKS 10	M 5	10	8	13	180	2	8	8
TLKS 12	M 6	12	10	13	180	2	10	10
TLKS 14	M 6	14	12	16	220	2	12	12
TLKS 16	M 8	16	15	16	250	2	15	15
TLKS 18	M 8	18	16	16	250	2	16	16
TLKS 20	M 10	20	18	20	300	2	18	18
TLKS 22	M 12	22	20	20	300	2	20	20
TLKS 26	M 16	26	25	22	390	2	25	25



MATERIAL : BRASS/MESSING

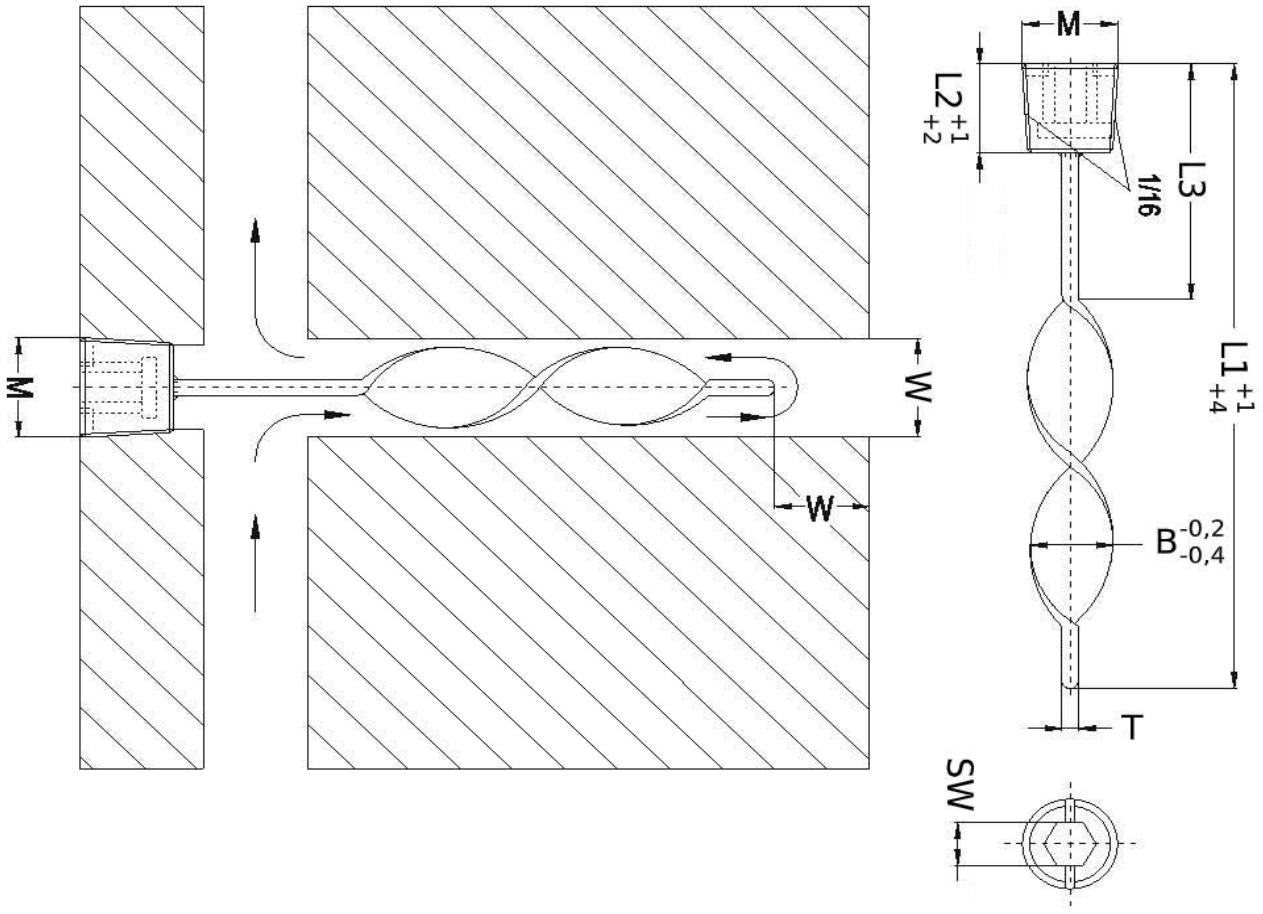
O-RING : VITON

MAX. TEMPERATURE: 180°C

TBSP/TNSP Series

ORDER NO/BESTELL NR BSPT	ORDER NO/BESTELL NR NPT	M	L1	L2	L3	B	T	SW	W
TBSP 100.08	TNSP 100.08	1/16"	100	8	50	6	1,6	4	6,5
TBSP 200.08	TNSP 200.08	1/16"	200	8	100	6	1,6	4	6,5
TBSP 100.10	TNSP 100.10	1/8"	100	8	50	8	1,6	5	8,5
TBSP 200.10	TNSP 200.10	1/8"	200	8	100	8	1,6	5	8,5
TBSP 125.13	TNSP 125.13	1/4"	125	10	50	11,5	2,4	7	11,5
TBSP 250.13	TNSP 250.13	1/4"	250	10	100	11,5	2,4	7	11,5
TBSP 150.17	TNSP 150.17	3/8"	150	10	50	15	2,4	8	15
TBSP 300.17	TNSP 300.17	3/8"	300	10	100	15	2,4	8	15
TBSP 200.21	TNSP 200.21	1/2"	200	10	75	18,5	2,4	10	18,5
TBSP 400.21	TNSP 400.21	1/2"	400	10	125	18,5	2,4	10	18,5
TBSP 300.26	TNSP 300.26	3/4"	300	12	100	23,5	3,2	12	23,5
TBSP 500.26	TNSP 500.26	3/4"	500	12	150	23,5	3,2	12	23,5
TBSP 400.33	TNSP 400.33	1"	400	16	125	28	3,2	12	28,5
TBSP 600.33	TNSP 600.33	1"	600	16	200	28	3,2	12	28,5

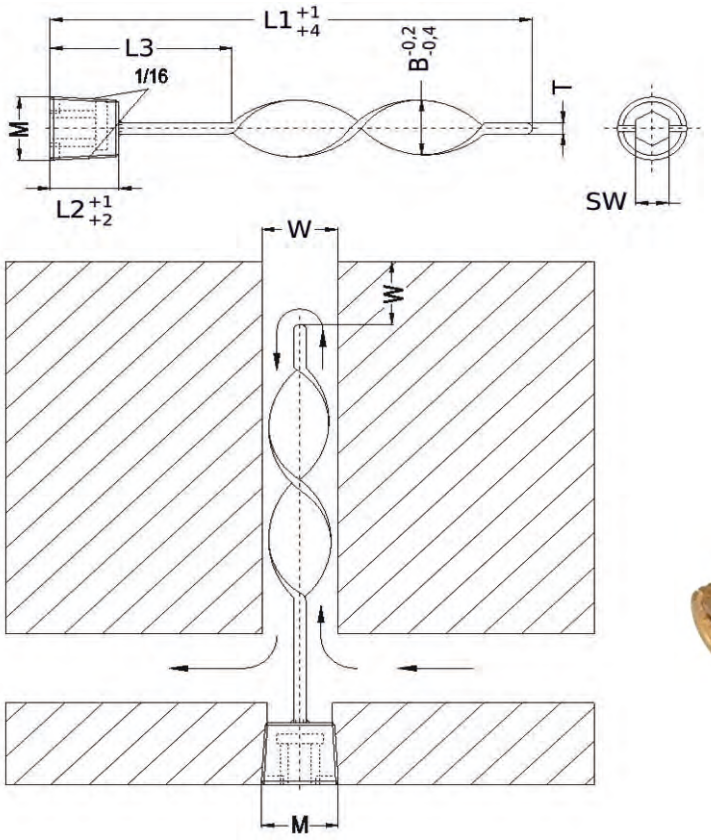
Conical Threaded Spiral Baffle / Umlenkblech Spiralförmig mit Gewinde Konisch



TMSPK Series

ORDER NO/BESTELL NR. Metric Conical/Konisch	M	L1	L2	L3	B	T	SW	W
TMSPK 100.08	M8x0,75	100	8	50	6	1,6	4	6
TMSPK 200.08	M8x0,75	200	8	100	6	1,6	4	6
TMSPK 300.08	M8x0,75	300	8	150	6	1,6	4	6
TMSPK 100.10	M10x1	100	8	50	8	1,6	5	8
TMSPK 100.10x1,5	M10x1,5	100	8	50	8	1,6	5	8
TMSPK 200.10	M10x1	200	8	100	8	1,6	5	8
TMSPK 300.10	M10x1	300	8	150	8	1,6	5	8
TMSPK 125.12	M12x1,5	125	8	50	10	2,4	6	10
TMSPK 125.12x1,75	M12x1,75	125	8	50	10	2,4	6	10
TMSPK 250.12	M12x1,5	250	8	100	10	2,4	6	10
TMSPK 150.14	M14x1,5	150	10	50	12	2,4	8	12
TMSPK 300.14	M14x1,5	300	10	100	12	2,4	8	12
TMSPK 150.16	M16x1,5	150	10	50	14	2,4	8	14
TMSPK 300.16	M16x1,5	300	10	100	14	2,4	8	14
TMSPK 150.18	M18x1,5	150	10	50	16	2,4	8	16
TMSPK 300.18	M18x1,5	300	10	100	16	2,4	8	16
TMSPK 150.20	M20x1,5	150	10	50	18	2,4	10	18
TMSPK 300.20	M20x1,5	300	10	100	18	2,4	10	18
TMSPK 150.24	M24x2	150	12	50	20	3,2	12	20
TMSPK 300.24	M24x2	300	12	100	20	3,2	12	20

Conical Metric Threaded Spiral Baffle / Umlenkblech Spiralförmig mit Metric Gewinde Konisch

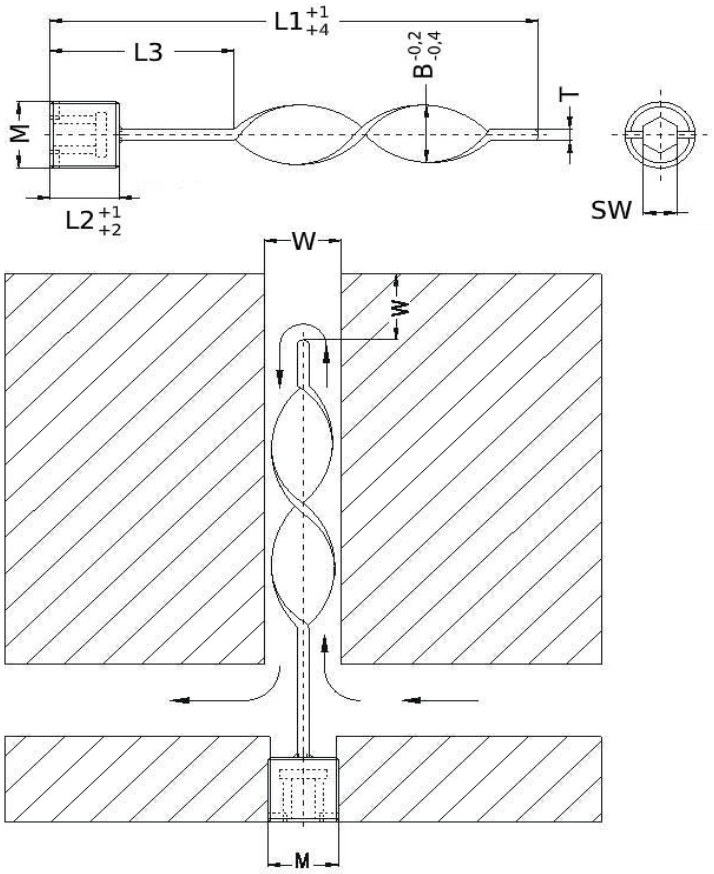




TZSP Series

tekno-met Cylindirical Threaded Spiral Baffle / Umlenkblech Spiralförmig mit Gewinde Zylindrische

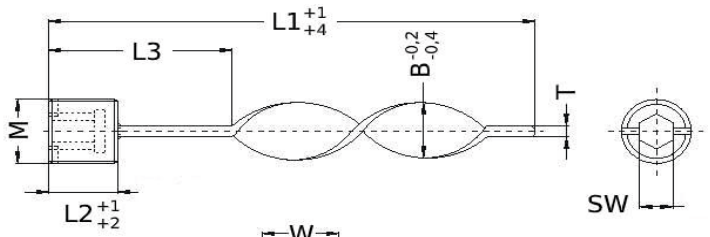
ORDER NO/BESTELL NR.	M	L1	L2	L3	B	T	SW	W
TZSP 100.08	BSP 1/16	100	8	50	6,5	1,6	4	6,5
TZSP 200.08	BSP 1/16	200	8	100	6,5	1,6	4	6,5
TZSP 100.10	BSP 1/8	100	8	50	8,5	1,6	5	8,5
TZSP 200.10	BSP 1/8	200	8	100	8,5	1,6	5	8,5
TZSP 125.13	BSP 1/4	125	10	50	11,5	2,4	7	11,5
TZSP 250.13	BSP 1/4	250	10	100	11,5	2,4	7	11,5
TZSP 150.17	BSP 3/8	150	10	50	15	2,4	8	15
TZSP 300.17	BSP 3/8	300	10	100	15	2,4	8	15
TZSP 200.21	BSP 1/2	200	10	75	18,5	2,4	10	18,5
TZSP 400.21	BSP 1/2	400	10	125	18,5	2,4	10	18,5
TZSP 300.26	BSP 3/4	300	12	100	23,5	3,2	12	23,5
TZSP 500.26	BSP 3/4	500	12	150	23,5	3,2	12	23,5
TZSP 400.33	BSP 1	400	16	125	28	3,2	12	28
TZSP 600.33	BSP 1	600	16	200	28	3,2	12	28

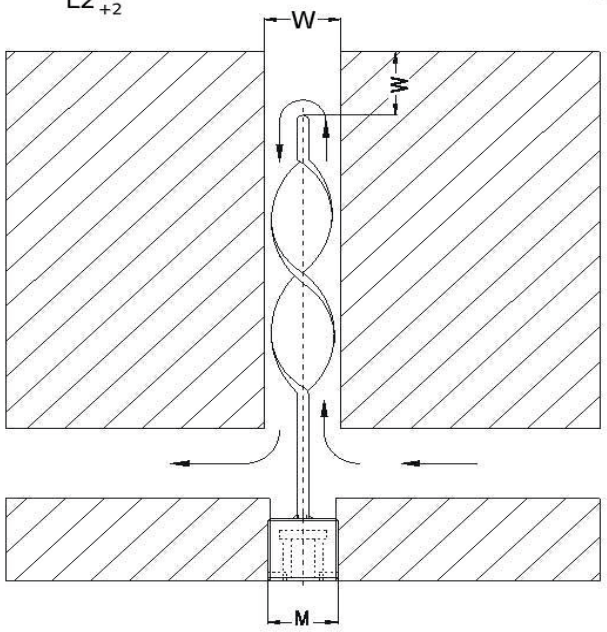




TMSP Series

tekno-met	Cylindirical Metric Threaded Spiral Baffle / Umlenkblech Spiralförmig mit Metric Gewinde Zylindrische							
ORDER NO/BESTELL NR.	M	L1	L2	L3	B	T	SW	W
TMSP 100.08	M8x0,75	100	8	50	6	1,6	4	6
TMSP 200.08	M8x0,75	200	8	100	6	1,6	4	6
TMSP 300.08	M8x0,75	300	8	150	6	1,6	4	6
TMSP 100.10	M10x1	100	8	50	8	1,6	5	8
TMSP 100.10x1,5	M10x1,5	100	8	50	8	1,6	5	8
TMSP 200.10	M10x1	200	8	100	8	1,6	5	8
TMSP 300.10	M10x1	300	8	150	8	1,6	5	8
TMSP 125.12	M12x1,5	125	8	50	10	2,4	6	10
TMSP 125.12x1,75	M12x1,75	125	8	50	10	2,4	6	10
TMSP 250.12	M12x1,5	250	8	100	10	2,4	6	10
TMSP 150.14	M14x1,5	150	10	50	12	2,4	8	12
TMSP 300.14	M14x1,5	300	10	100	12	2,4	8	12
TMSP 150.16	M16x1,5	150	10	50	14	2,4	8	14
TMSP 300.16	M16x1,5	300	10	100	14	2,4	8	14
TMSP 150.18	M18x1,5	150	10	50	16	2,4	8	16
TMSP 300.18	M18x1,5	300	10	100	16	2,4	8	16
TMSP 150.20	M20x1,5	150	10	50	18	2,4	10	18
TMSP 300.20	M20x1,5	300	10	100	18	2,4	10	18
TMSP 150.24	M24x2	150	12	50	20	3,2	12	20
TMSP 300.24	M24x2	300	12	100	20	3,2	12	20



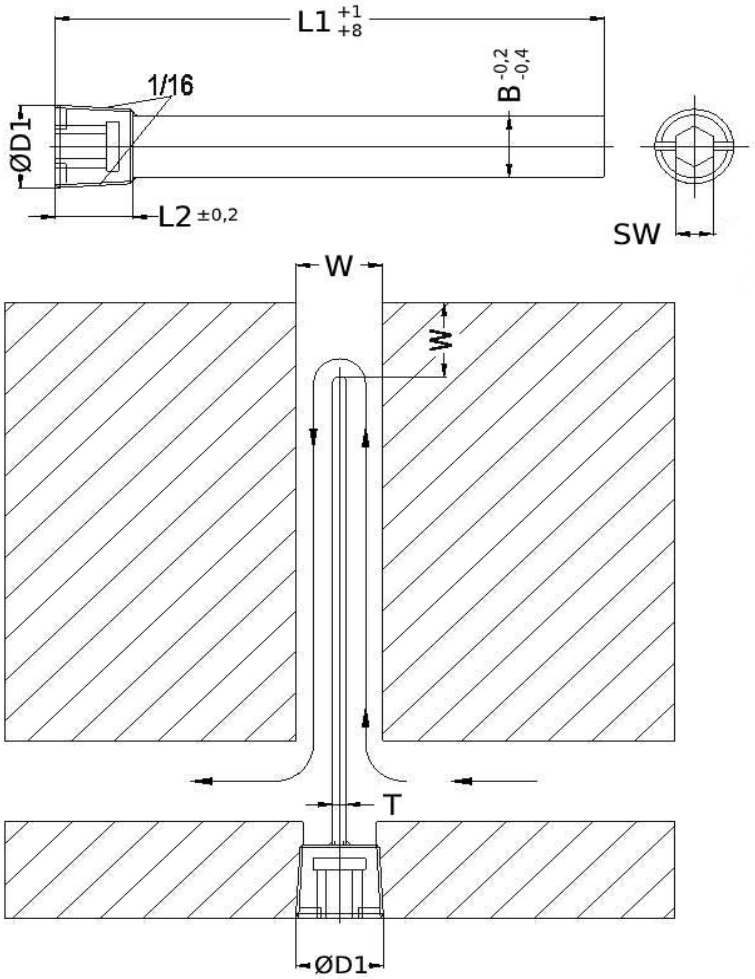


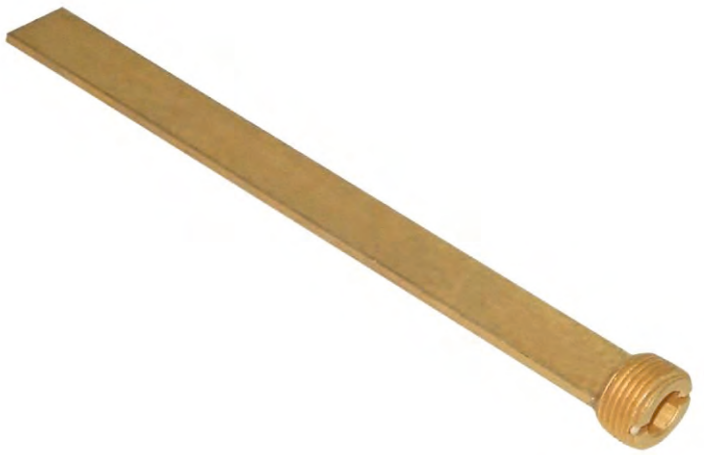


TBDP/TNDP Series

Conical Threaded Straight Baffle / Umlenkblech Gerade mit Gewinde Konisch

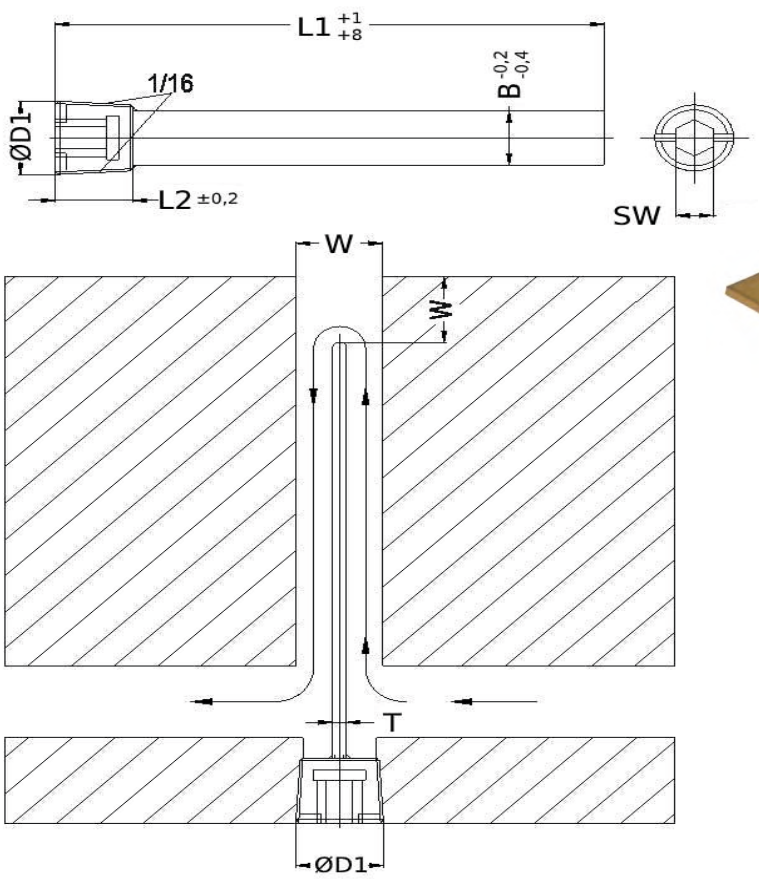
ORDER NO/BESTELL NR. BSPT	ORDER NO/BESTELL NR. NPT	ØD1	L1	L2	B	T	SW	W
TBDP 100.08	TNDP 100.08	1/16"	100	8	6,5	1,6	4	6,5
TBDP 200.08	TNDP 200.08	1/16"	200	8	6,5	1,6	4	6,5
TBDP 100.10	TNDP 100.10	1/8"	100	8	8,5	1,6	5	8,5
TBDP 200.10	TNDP 200.10	1/8"	200	8	8,5	1,6	5	8,5
TBDP 125.13	TNDP 125.13	1/4"	125	10	11,5	2,4	7	11,5
TBDP 250.13	TNDP 250.13	1/4"	250	10	11,5	2,4	7	11,5
TBDP 150.17	TNDP 150.17	3/8"	150	10	15	2,4	8	15
TBDP 300.17	TNDP 300.17	3/8"	300	10	15	2,4	8	15
TBDP 200.21	TNDP 200.21	1/2"	200	10	18,5	2,4	10	18,5
TBDP 400.21	TNDP 400.21	1/2"	400	10	18,5	2,4	10	18,5
TBDP 300.26	TNDP 300.26	3/4"	300	12	23,5	3,2	12	23,5
TBDP 500.26	TNDP 500.26	3/4"	500	12	23,5	3,2	12	23,5
TBDP 400.33	TNDP 400.33	1"	400	16	28	3,2	12	28
TBDP 600.33	TNDP 600.33	1"	600	16	28	3,2	12	28

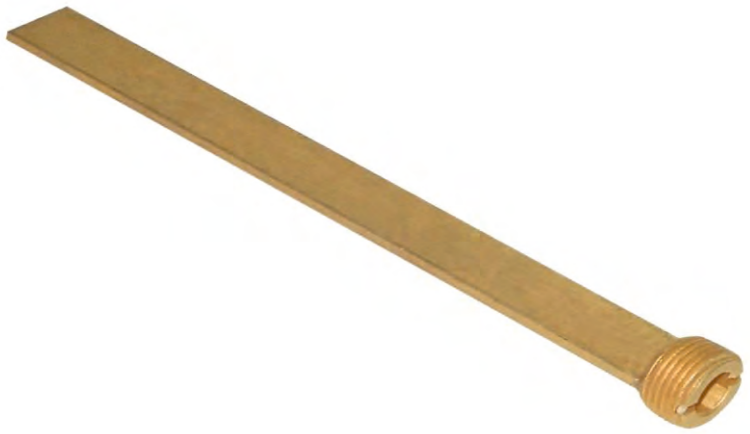




TMDPK Series

tekno-met	Conical Metric Threaded Straight Baffle / Umlenkblech Gerade mit Metric Gewinde Konisch						
ORDER NO/BESTELL NR. Conical/Konisch	ØD1	L1	L2	B	T	SW	W
TMDPK 100.08	M8x0,75	100	8	6	1,6	4	6
TMDPK 200.08	M8x0,75	200	8	6	1,6	4	6
TMDPK 100.10	M10x1	100	8	8	1,6	5	8
TMDPK 125.10	M10x1	125	8	8	1,6	5	8
TMDPK 200.10	M10x1	200	8	8	1,6	5	8
TMDPK 250.10	M10x1	250	8	8	1,6	5	8
TMDPK 125.12	M12x1,5	125	8	10	2,4	6	10
TMDPK 250.12	M12x1,5	250	8	10	2,4	6	10
TMDPK 150.14	M14x1,5	150	10	12	2,4	6	12
TMDPK 300.14	M14x1,5	300	10	12	2,4	6	12
TMDPK 150.16	M16x1,5	150	10	14	2,4	8	14
TMDPK 300.16	M16x1,5	300	10	14	2,4	8	14
TMDPK 150.18	M18x1,5	150	10	16	2,4	8	16
TMDPK 300.18	M18x1,5	300	10	16	2,4	8	16
TMDPK 150.20	M20x1,5	150	10	18	2,4	10	18
TMDPK 300.20	M20x1,5	300	10	18	2,4	10	18
TMDPK 150.22	M22x1,5	150	10	18	2,4	10	18
TMDPK 300.22	M22x1,5	300	10	18	2,4	10	18
TMDPK 150.24	M24x2	150	12	20	3,2	12	20
TMDPK 300.24	M24x2	300	12	20	3,2	12	20

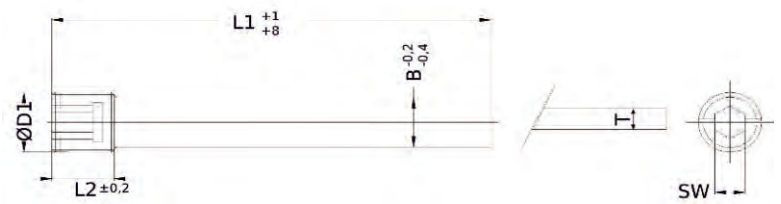


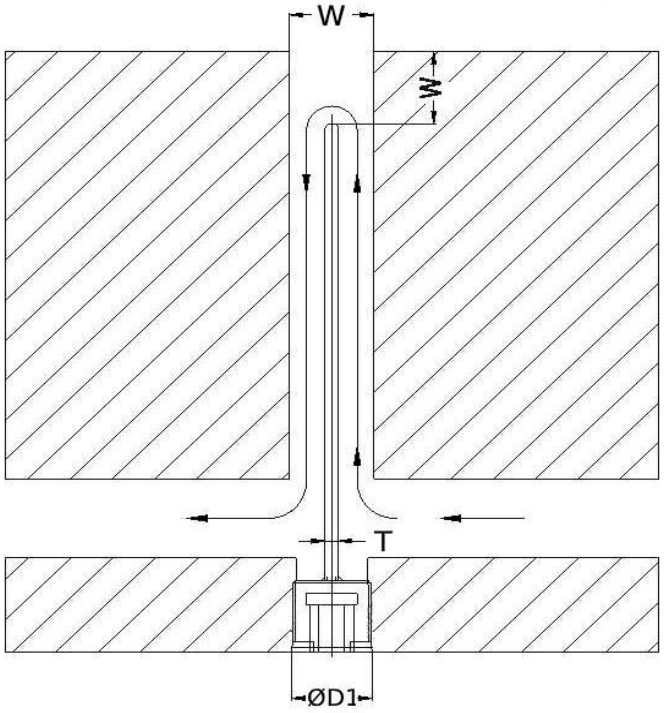


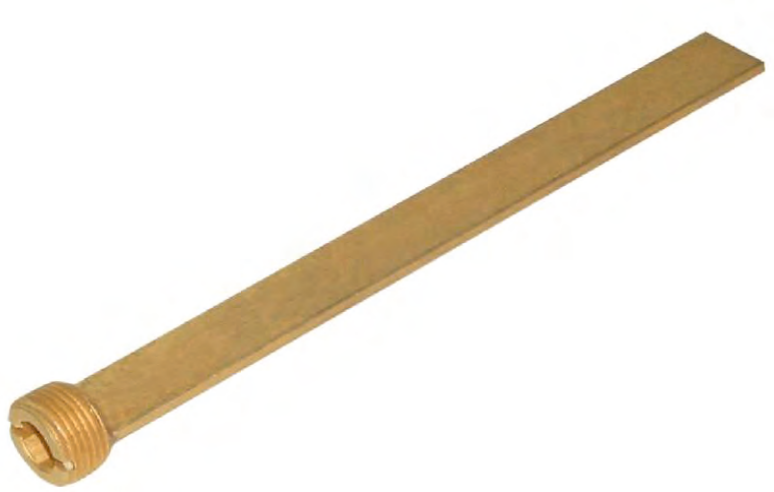
TZDP Series

Threaded Straight Baffle / Umlenkblech Gerade mit Gewinde

ORDER NO/BESTELL NR.	ØD1	L1	L2	B	T	SW	W
TZDP 100.10	BSP 1/8	100	8	8,5	1,6	5	8,5
TZDP 200.10	BSP 1/8	200	8	8,5	1,6	5	8,5
TZDP 125.13	BSP 1/4	125	10	11,5	2,4	7	11,5
TZDP 250.13	BSP 1/4	250	10	11,5	2,4	7	11,5
TZDP 150.17	BSP 3/8	150	10	15	2,4	8	15
TZDP 300.17	BSP 3/8	300	10	15	2,4	8	15
TZDP 200.21	BSP 1/2	200	10	18,5	2,4	10	18,5
TZDP 400.21	BSP 1/2	400	10	18,5	2,4	10	18,5
TZDP 300.26	BSP 3/4	300	12	23,5	3,2	12	23,5
TZDP 500.26	BSP 3/4	500	12	23,5	3,2	12	23,5
TZDP 400.33	BSP 1	400	16	28	3,2	12	28
TZDP 600.33	BSP 1	600	16	28	3,2	12	28

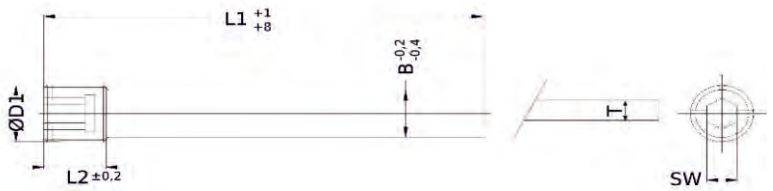


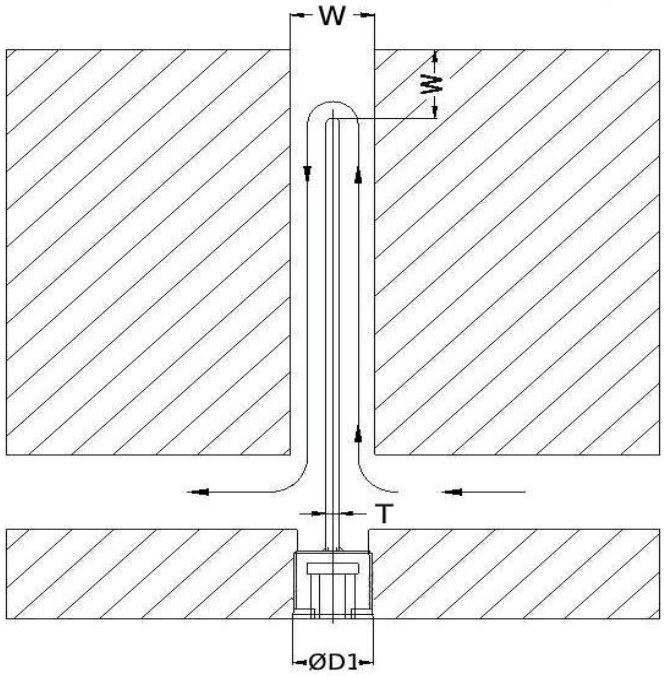




TZDPK Series

tekno-met	Metric Threaded Straight Baffle / Umlenkblech Gerade mit Metric Gewinde						
ORDER NO/BESTELL NR.	ØD1	L1	L2	B	T	SW	W
TZDPK 100.08	M8x0,75	100	8	6	1,6	4	6
TZDPK 200.08	M8x0,75	200	8	6	1,6	4	6
TZDPK 100.10	M10x1	100	8	8	1,6	5	8
TZDPK 125.10	M10x1	125	8	8	1,6	5	8
TZDPK 200.10	M10x1	200	8	8	1,6	5	8
TZDPK 250.10	M10x1	250	8	8	1,6	5	8
TZDPK 125.12	M12x1,5	125	8	10	2,4	6	10
TZDPK 250.12	M12x1,5	250	8	10	2,4	6	10
TZDPK 150.14	M14x1,5	150	10	12	2,4	6	12
TZDPK 300.14	M14x1,5	300	10	12	2,4	6	12
TZDPK 150.16	M16x1,5	150	10	14	2,4	8	14
TZDPK 300.16	M16x1,5	300	10	14	2,4	8	14
TZDPK 150.18	M18x1,5	150	10	16	2,4	8	16
TZDPK 300.18	M18x1,5	300	10	16	2,4	8	16
TZDPK 150.20	M20x1,5	150	10	18	2,4	10	18
TZDPK 300.20	M20x1,5	300	10	18	2,4	10	18
TZDPK 150.22	M22x1,5	150	10	18	2,4	10	18
TZDPK 300.22	M22x1,5	300	10	18	2,4	10	18
TZDPK 150.24	M24x2	150	12	20	3,2	12	20
TZDPK 300.24	M24x2	300	12	20	3,2	12	20



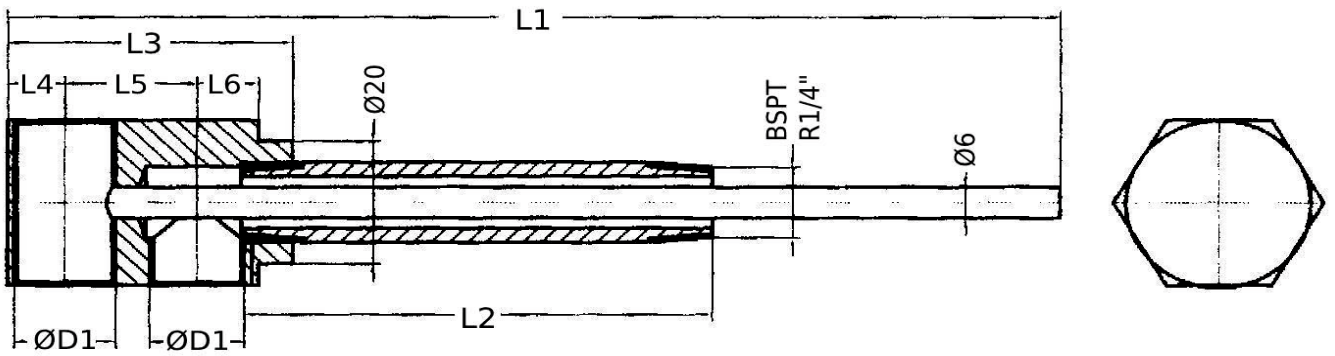




TBVS/TBLS Series

ORDER NO/BESTELL NR.	ØD1	L1	L2	L3	L4	L5	L6
			Cascade (Small) - Kaskaden (Klein)				
TBVS 10x50	BSP 1/8	356	50	42	9	19	9
TBVS 10x100	BSP 1/8	356	100	42	9	19	9
TBVS 10x150	BSP 1/8	356	150	42	9	19	9
TBVS 10x200	BSP 1/8	356	200	42	9	19	9
TBVS 13x50	BSP 1/4	356	50	42	9	19	9
TBVS 13x100	BSP 1/4	356	100	42	9	19	9
TBVS 13x150	BSP 1/4	356	150	42	9	19	9
TBVS 13x200	BSP 1/4	356	200	42	9	19	9

ORDER NO/BESTELL NR.	ØD1	L1	L2	L3	L4	L5	L6
			Cascade (Big) - Kaskaden (Groß)				
TBLS 10x50	BSP 1/8	362	50	54	9	26	12
TBLS 10x100	BSP 1/8	362	100	54	9	26	12
TBLS 10x150	BSP 1/8	362	150	54	9	26	12
TBLS 10x200	BSP 1/8	362	200	54	9	26	12
TBLS 13x50	BSP 1/4	362	50	54	9	26	12
TBLS 13x100	BSP 1/4	362	100	54	9	26	12
TBLS 13x150	BSP 1/4	362	150	54	9	26	12
TBLS 13x200	BSP 1/4	362	200	54	9	26	12

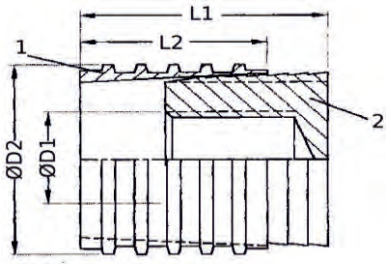




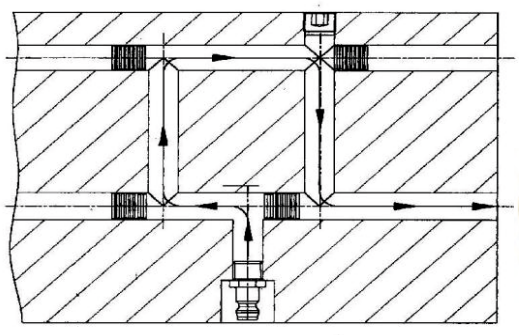
THKT Series

tekno-met

Sealing Plug / Verschlussstopfen



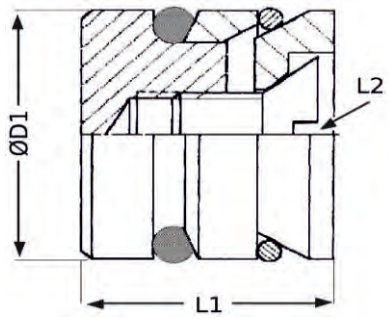
ORDER NO / BESTELL NR.	ØD1	ØD2	L1	L2
THKT 06	M3	6	11,5	8
THKT 08	M4	8	11,5	8
THKT 09	M4	9	11,5	8
THKT 10	M6	10	14	10
THKT 12	M6	12	14	10
THKT 14	M6	14	14	10
THKT 15	M8	15	16	12
THKT 16	M8	16	16	12
THKT 20	M8	20	16	12



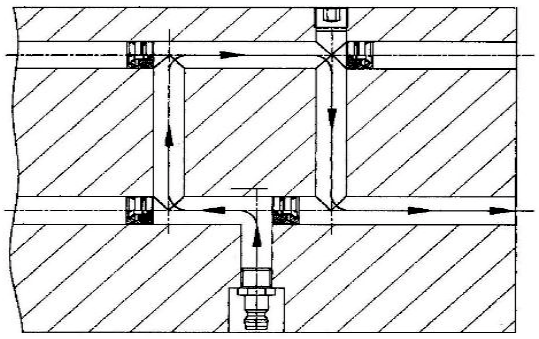


tekno-met

Sealing Plug / Verschlussstopfen



ORDER NO / BESTELL NR.	ØD1	L1	L2	Pressure Druck
TDKT 06	6	10	6	10 bar
TDKT 07	7	10	7	10 bar
TDKT 08	8	10	8	10 bar
TDKT 8.5	8,5	10	8,5	10 bar
TDKT 10	10	11	10	10 bar
TDKT 11.5	11,5	11	11,5	10 bar
TDKT 12	12	11	12	10 bar
TDKT 14	14	13	14	10 bar
TDKT 15	15	13	15	10 bar
TDKT 16	16	13	16	10 bar
TDKT 20	20	13	20	10 bar
TDKT 22	22	13	22	10 bar

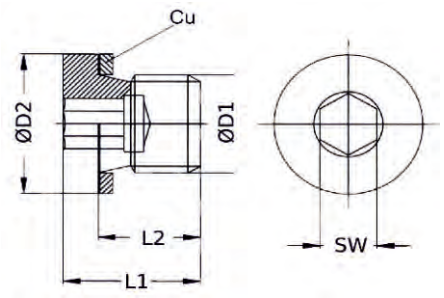






TKFR Series

Sealing Plug with Copper Ring DIN 908 / Verschlußschraube mit Dichtring Kupfer DIN 908

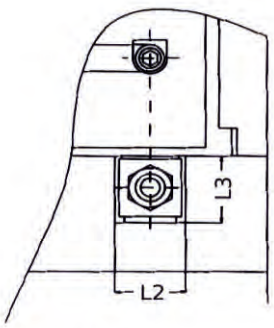


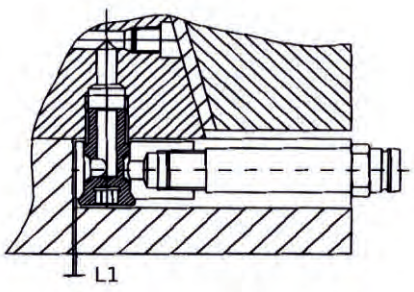


ORDER NO/ BESTELL NR.	ØD1	ØD2	L1	L2	SW
TKFR 10	BSP 1/8	14	11	8	5
TKFR 13	BSP 1/4	18	15	12	6
TKFR 17	BSP 3/8	22	15	12	8
TKFR 21	BSP 1/2	26	18	14	10
TKFR 26	BSP 3/4	32	20	16	12
TKFR 33	BSP 1	39	21	16	17
TKFR 42	BSP 1-1/4	49	21	16	22
TKFR 48	BSP 1-1/2	55	21	16	24
TKFM 10	M10x1	14	11	8	5
TKFM 12	M12x1,5	17	15	12	6
TKFM 14	M14x1,5	19	15	12	6
TKFM 16	M16x1,5	21	15	12	8
TKFM 18	M18x1,5	23	16	12	8
TKFM 20	M20x1,5	25	18	14	10
TKFM 22	M22x1,5	27	18	14	10
TKFM 24	M24x1,5	29	18	14	12
TKFM 26	M26x1,5	31	20	16	12
TKFM 30	M30x1,5	36	20	16	17
TKFM 42	M42x2	49	21	16	22
TKFM 48	M48x2	55	21	16	24

THDB Series

Rotatable Connector / Umdrehende Anschlüsse





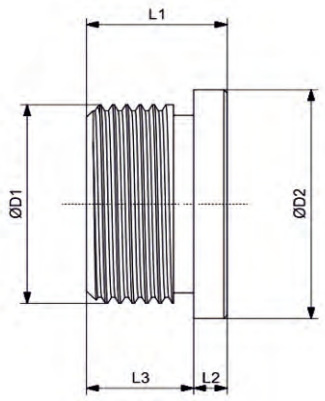
ORDER NO/ BESTELL NR.	THREAD / GEWINDE	L1	L2	L3
THDB 10	BSP 1/8	1	16	17
THDB M10	M10x1	1	16	17
THDB 13	BSP 1/4	1	16	23
THDB M14	M14X1,5	1	16	23
THDB 21	BSP 1/2	1	16	35,5



TKTS Series

tekno-met

Sealing Plug with O-Ring / Verschlussstopfen mit O-Ring



ORDER NO/ BESTELL NR.	L1	L2	L3	SW	ØD1	ØD2
TKTS 10	11	3	8	5	BSP 1/8	14
TKTS 13	15	3	12	6	BSP 1/4	18
TKTS 17	15	3	12	8	BSP 3/8	22
TKTS 21	18	4	14	10	BSP 1/2	26
TKTS 26	20	4	16	12	BSP 3/4	32
TKTS 33	21	5	16	17	BSP 1	39
TKTS 42	21	5	16	22	BSP 1-1/4	49
TKTS 48	21	5	16	24	BSP 1-1/2	55
TKTS 60	24	6	18	24	BSP 2	68
TKTS M10	11	3	8	5	M10x1	14
TKTS M12	15	3	12	6	M12x1,5	17
TKTS M14	15	3	12	6	M14x1,5	19
TKTS M16	15	3	12	8	M16x1,5	21
TKTS M18	16	4	12	8	M18x1,5	23
TKTS M20	18	4	14	10	M20x1,5	25
TKTS M22	18	4	14	10	M22x1,5	27
TKTS M24	18	4	14	12	M24x1,5	29
TKTS M26	20	4	16	12	M26x1,5	31
TKTS M30	20	4	16	17	M30x1,5	36
TKTS M42	21	5	16	22	M42x2	49
TKTS M48	21	5	16	24	M48x2	55



TWRH - HOSE / SCHLÄUCHE



Push-Lock Water Hoses
Push-Lock Schlauch

ORDER NO/BESTELL NR.	ID (mm.)	ID (Inch)	Outer Dia. (mm)	Max. Working Pressure (bar)	Burst Pressure at 20°C (bar)	Length	Color
TWRH 10B	9,6	3/8"	16,7	28	50	20	Blue/Blau
TWRH 10R	9,6	3/8"	16,7	28	50	20	Red/Rot
TWRH 13B	12,7	1/2"	21,4	28	50	20	Blue/Blau
TWRH 13R	12,7	1/2"	21,4	28	50	20	Red/Rot

Working Temperature Range - Betriebstemperatur

Static Conditions - Statische Bedingungen : -20°C - +120°C

Dynamic Conditions - Dynamische Bedingungen : -5°C - +90°C

Structure

Medium pressure water hose with special mixture of powder rubber

Kink resistant, smooth outside and abrasion resistant

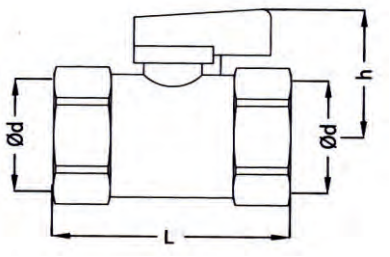
Available in red and blue color, please contact us for other color options.

Eigenschaften

Es ist ein Wasserschlauch mit mittlerem Druck, der mit einer speziellen Mischung aus pulverförmigem Gummi hergestellt wird. Auch gegen aussere Rissbildung und Abrieb bestanding. Es ist glatt.

Rote, blaue sind verfügbar. Bitte konsultieren uns für Schlauche in anderen Farben.

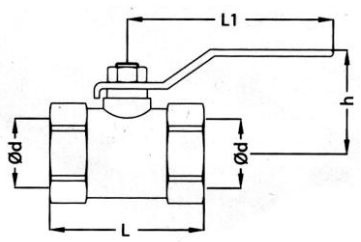
Mini Ball Valve / Mini Kugelventil



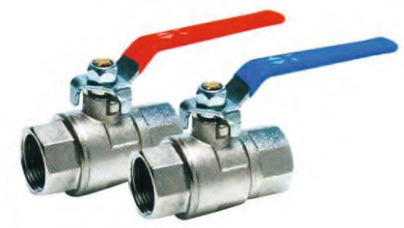
ORDER NO / BESTELL NR.		Con. / Anschlüsse		H	L	Bar
RED / ROT	BLUE / BLAU	Fem. / Inn.	Fem. / Inn.			
KVMD 13 - R	KVMD 13 - B	BSP 1/4	BSP 1/4	30	38	16
KVMD 17 - R	KVMD 17 - B	BSP 3/8	BSP 3/8	30	38	16
KVMD 21 - R	KVMD 21 - B	BSP 1/2	BSP 1/2	32	41	16
KVMD 26 - R	KVMD 26 - B	BSP 3/4	BSP 3/4	32	51	16



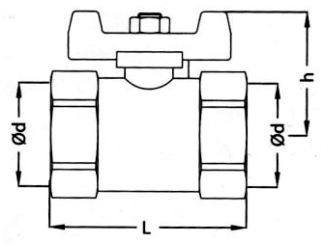
Standard Ball Valve / Kugelventil



ORDER NO / BESTELL NR.		Con. / Anschlüsse		H	L	L1
RED / ROT	BLUE / BLAU	Fem. / Inn.	Fem. / Inn.			
KVKD 13 - R	KVKD 13 - B	BSP 1/4	BSP 1/4	48	49	109
KVKD 17 - R	KVKD 17 - B	BSP 3/8	BSP 3/8	48	49	109
KVKD 21 - R	KVKD 21 - B	BSP 1/2	BSP 1/2	48	58	109
KVKD 26 - R	KVKD 26 - B	BSP 3/4	BSP 3/4	51	68	109



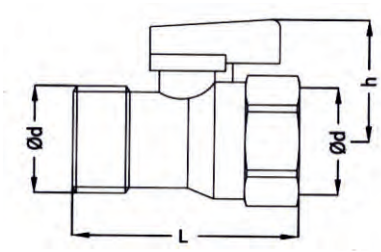
Standard Ball Valve / Kugelventil



ORDER NO / BESTELL NR.		Con. / Anschlüsse		H	L	Bar
RED / ROT	BLUE / BLAU	Fem. / Inn.	Fem. / Inn.			
KVKKD 21 - R	KVKKD 21 - B	BSP 1/2	BSP 1/2	41	58	25
KVKKD 26 - R	KVKKD 26 - B	BSP 3/4	BSP 3/4	44	68	25
KVKKD 33 - R	KVKKD 33 - B	BSP 1	BSP 1	53	83	25
KVKKD 42 - R	KVKKD 42 - B	BSP 1-1/4	BSP 1-1/4	60	98	25



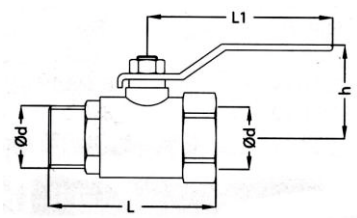
Mini Ball Valve / Mini Kugelventil



ORDER NO / BESTELL NR.		Con. / Anschlüsse		H	L	Bar
RED / ROT	BLUE / BLAU	Fem. / Inn.	Fem. / Inn.			
KVM 13 - R	KVM 13 - B	BSP 1/4	BSP 1/4	30	38	16
KVM 17 - R	KVM 17 - B	BSP 3/8	BSP 3/8	30	38	16
KVM 21 - R	KVM 21 - B	BSP 1/2	BSP 1/2	32	41	16
KVM 26 - R	KVM 26 - B	BSP 3/4	BSP 3/4	32	51	16



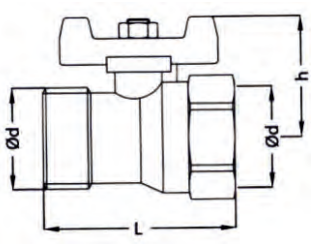
Standard Ball Valve / Kugelventil



ORDER NO / BESTELL NR.		Con. / Anschlüsse		H	L	L1
RED / ROT	BLUE / BLAU	Fem. / Inn.	Fem. / Inn.			
KVK 13 - R	KVK 13 - B	BSP 1/4	BSP 1/4	48	49	109
KVK 17 - R	KVK 17 - B	BSP 3/8	BSP 3/8	48	49	109
KVK 21 - R	KVK 21 - B	BSP 1/2	BSP 1/2	48	58	109
KVK 26 - R	KVK 26 - B	BSP 3/4	BSP 3/4	51	68	109



Standard Ball Valve / Kugelventil



ORDER NO / BESTELL NR.		Con. / Anschlüsse		H	L	Bar
RED / ROT	BLUE / BLAU	Fem. / Inn.	Fem. / Inn.			
KVKK 17 - R	KVKK 17 - B	BSP 3/8	BSP 3/8	37	49	25
KVKK 21 - R	KVKK 21 - B	BSP 1/2	BSP 1/2	41	58	25
KVKK 26 - R	KVKK 26 - B	BSP 3/4	BSP 3/4	44	68	25
KVKK 33 - R	KVKK 33 - B	BSP 1	BSP 1	53	83	25
KVKK 42 - R	KVKK 42 - B	BSP 1-1/4	BSP 1-1/4	60	98	25



TFW

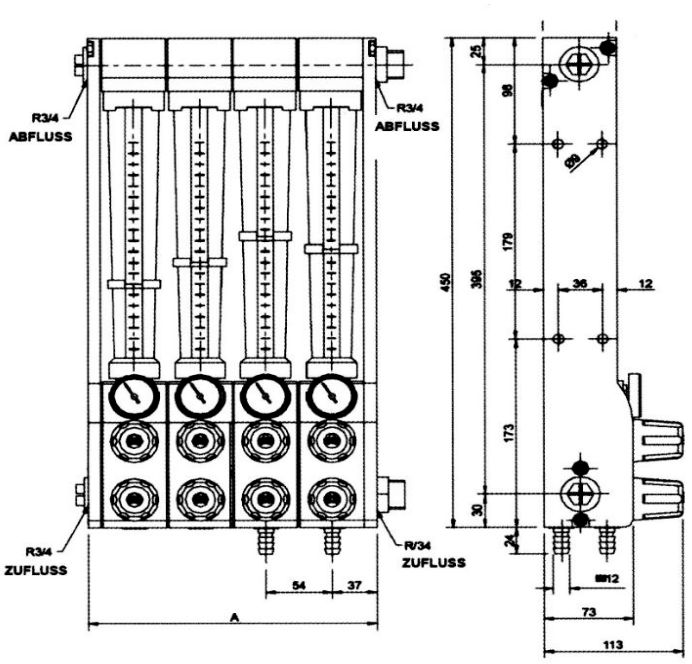
Water Flow Regulator / Wasserbatterin

ORDER NO / BESTELL NR.		No Of Enterance	A
MALE TYPE AUSSENGEWINDE TYP	FEMALE TYPE INNENGEWINDE TYP		
TFW 04 - EU	TFW 04 - DU	4	231
TFW 06 - EU	TFW 06 - DU	6	339
TFW 08 - EU	TFW 08 - DU	8	444
TFW 10 - EU	TFW 10 - DU	10	552
TFW 12 - EU	TFW 12 - DU	12	659



% fiberglass

Regulating taps in brass
Thermometer
Vitrilic Rubber O-rings
Brass inlet and outlets 3/8"
Maximum Working Temperature 90°C



WASSERBATTERIN

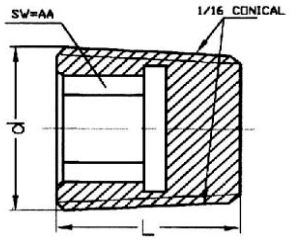
Poliamisiertes Rohr
Körper mit PA 6 30% Fiberglas
Der Regler ist Messing
Thermometer
Vityril Gummi O-Ringe
Messing Einlass und Auslassventile 3/8"
Max. Arbeitstemperatur 90°C

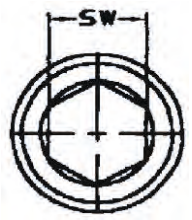


Standart Features
- Maximum flow rate for each tube is 18 lt/min
- 10 Bar compressive strength at 40 °C,
  6 Bar compressive strength at 80 °C
- Thermometer working temperature -10 °C / +110 °C
- 3/8” Inlet and Outlet
- PC indicator tubes and reminder ring on the tubes
- Copper float in the indicator tube
- 2 seperate valves on the input and output line for flow adjustment
- Easy cleaning and maintenance with a cleaning brush
- Options with 4, 6, 8, 10, 12 tubes

TKTR Series

Conical Sealing Plug DIN 906 / Verschlußstopfen Konisch DIN 906





Standard: Brass / Messing
C: Steel / Stahl
S: Stainless Steel / Edelstahl
D: Cylindrical / Zylindrisch







BSPT BRASS/MESSING			
ORDER NO / BESTELL NR	D	L	SW
TKTR 10	BSPT 1/8	8	5
TKTR 13	BSPT 1/4	10	7
TKTR 17	BSPT 3/8	10	8
TKTR 21	BSPT 1/2	10	10
TKTR 26	BSPT 3/4	12	12
TKTR 33	BSPT 1	19	17
TKTR 42	BSPT 1-1/4	22	22
TKTR 48	BSPT 1-1/2	22	24

BSPT STEEL/STAHL			
ORDER NO / BESTELL NR	D	L	SW
TKTR 10 C	BSPT 1/8	8	5
TKTR 13 C	BSPT 1/4	10	7
TKTR 17 C	BSPT 3/8	10	8
TKTR 21 C	BSPT 1/2	10	10
TKTR 26 C	BSPT 3/4	12	12
TKTR 33 C	BSPT 1	19	17
TKTR 42 C	BSPT 1-1/4	22	22
TKTR 48 C	BSPT 1-1/2	22	24

BSPT STAINLESS STEEL/EDELSTAHL			
ORDER NO / BESTELL NR	D	L	SW
TKTR 10 S	BSPT 1/8	8	5
TKTR 13 S	BSPT 1/4	10	7
TKTR 17 S	BSPT 3/8	10	8
TKTR 21 S	BSPT 1/2	10	10
TKTR 26 S	BSPT 3/4	12	12
TKTR 33 S	BSPT 1	19	17
TKTR 42 S	BSPT 1-1/4	22	22
TKTR 48 S	BSPT 1-1/2	22	24

NPT BRASS/MESSING			
ORDER NO / BESTELL NR	D	L	SW
TKTN 10	NPT 1/8	8	5
TKTN 13	NPT 1/4	10	7
TKTN 17	NPT 3/8	10	8
TKTN 21	NPT 1/2	10	10
TKTN 26	NPT 3/4	12	12
TKTN 33	NPT 1	19	17
TKTN 42	NPT 1-1/4	22	22
TKTN 48	NPT 1-1/2	22	24

NPT STEEL/STAHL			
ORDER NO / BESTELL NR	D	L	SW
TKTN 10 C	NPT 1/8	8	5
TKTN 13 C	NPT 1/4	10	7
TKTN 17 C	NPT 3/8	10	8
TKTN 21 C	NPT 1/2	10	10
TKTN 26 C	NPT 3/4	12	12
TKTN 33 C	NPT 1	19	17
TKTN 42 C	NPT 1-1/4	22	22
TKTN 48 C	NPT 1-1/2	22	24

NPT STAINLESS STEEL/EDELSTAHL			
ORDER NO / BESTELL NR	D	L	SW
TKTN 10 S	NPT 1/8	8	5
TKTN 13 S	NPT 1/4	10	7
TKTN 17 S	NPT 3/8	10	8
TKTN 21 S	NPT 1/2	10	10
TKTN 26 S	NPT 3/4	12	12
TKTN 33 S	NPT 1	19	17
TKTN 42 S	NPT 1-1/4	22	22
TKTN 48 S	NPT 1-1/2	22	24

METRIC BRASS/MESSING			
ORDER NO / BESTELL NR	D	L	SW
TKTM 8	M8x1	8	4
TKTM 10	M10x1	8	5
TKTM 12	M12x1,5	10	6
TKTM 14	M14x1,5	10	7
TKTM 16	M16x1,5	10	8
TKTM 20	M20x1,5	10	10
TKTM 24	M24x1,5	12	12
TKTM 26	M26x1,5	12	12
TKTM 30	M30x1,5	12	17
TKTM 36	M36x1,5	15	19
TKTM 42	M42x1,5	18	22

METRIC STEEL/STAHL			
ORDER NO / BESTELL NR	D	L	SW
TKTM 8 C	M8x1	8	4
TKTM 10 C	M10x1	8	5
TKTM 12 C	M12x1,5	10	6
TKTM 14 C	M14x1,5	10	7
TKTM 16 C	M16x1,5	10	8
TKTM 20 C	M20x1,5	10	10
TKTM 24 C	M24x1,5	12	12
TKTM 26 C	M26x1,5	12	12
TKTM 30 C	M30x1,5	12	17
TKTM 36 C	M36x1,5	15	19
TKTM 42 C	M42x1,5	18	22

METRIC STAINLESS STEEL/EDELSTAHL			
ORDER NO / BESTELL NR	D	L	SW
TKTM 8 S	M8x1	8	4
TKTM 10 S	M10x1	8	5
TKTM 12 S	M12x1,5	10	6
TKTM 14 S	M14x1,5	10	7
TKTM 16 S	M16x1,5	10	8
TKTM 20 S	M20x1,5	10	10
TKTM 24 S	M24x1,5	12	12
TKTM 26 S	M26x1,5	12	12
TKTM 30 S	M30x1,5	12	17
TKTM 36 S	M36x1,5	15	19
TKTM 42 S	M42x1,5	18	22

Accesories / Zubehör

Hexagon Nut - Hose Tail / Sechskantmutter - Schlauchtülle



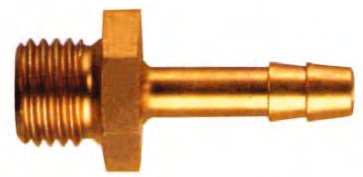
ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE	SW
TDS 13	BSP 1/4	15	17
TDS 17	BSP 3/8	16	19
TDS 21	BSP 1/2	20	24

Hose Tail / Schlauchende



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE
TKR 13/04	BSP 1/4	4 mm	31
TKR 13/09	BSP 1/4	9 mm	36
TKR 17/04	BSP 3/8	4 mm	31
TKR 17/06	BSP 3/8	6 mm	36
TKR 17/09	BSP 3/8	9 mm	36
TKR 21/06	BSP 1/2	6 mm	38
TKR 21/09	BSP 1/2	9 mm	38
TKR 21/13	BSP 1/2	13 mm	44

Male Thread Connection - Hose Tail / Nipple mit Aussengewinde - Schlauchhanschluss

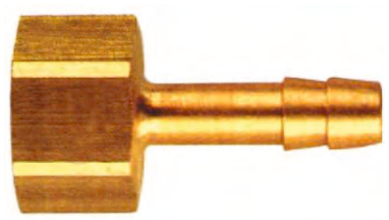


ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE	SW
TEH 06/04	M6	4 mm	23	8
TEH 10/04	BSP 1/8	4 mm	28	11
TEH 10/06	BSP 1/8	6 mm	30	11
TEH 10/08	BSP 1/8	8 mm	30	11
TEH 10/09	BSP 1/8	9 mm	30	11
TEH 13/04	BSP 1/4	4 mm	31	15
TEH 13/06	BSP 1/4	6 mm	31	15
TEH 13/08	BSP 1/4	8 mm	31	15
TEH 13/09	BSP 1/4	9 mm	31	15
TEH 13/10	BSP 1/4	10 mm	37	15
TEH 13/13	BSP 1/4	13 mm	37	15
TEH 17/06	BSP 3/8	6 mm	31	19
TEH 17/08	BSP 3/8	8 mm	31	19
TEH 17/09	BSP 3/8	9 mm	31	19
TEH 17/10	BSP 3/8	10 mm	37	19
TEH 17/13	BSP 3/8	13 mm	37	19
TEH 17/16	BSP 3/8	16 mm	42	19
TEH 21/06	BSP 1/2	6 mm	34	22
TEH 21/08	BSP 1/2	8 mm	34	22
TEH 21/09	BSP 1/2	9 mm	34	22
TEH 21/10	BSP 1/2	10 mm	40	22
TEH 21/13	BSP 1/2	13 mm	40	22
TEH 21/16	BSP 1/2	16 mm	46	22
TEH 21/19	BSP 1/2	19 mm	46	22
TEH 26/13	BSP 3/4	13 mm	45	27
TEH 26/16	BSP 3/4	16 mm	49	27
TEH 26/19	BSP 3/4	19 mm	49	27
TEH 26/25	BSP 3/4	25 mm	54	27
TEH 33/19	BSP 1	19 mm	49	36
TEH 33/25	BSP 1	25 mm	54	36

Accesories / Zubehör

tekno-met

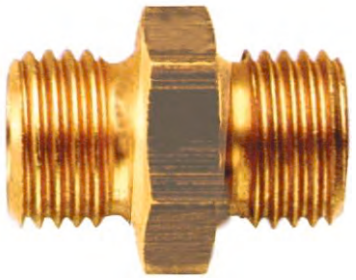
Female Thread Connection - Hose Tail / Nipple mit Innengewinde - Schlauchhanschluss



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE	SW
TDH 10/06	BSP 1/8	6 mm	27	11
TDH 10/08	BSP 1/8	8 mm	27	11
TDH 10/09	BSP 1/8	9 mm	27	11
TDH 13/06	BSP 1/4	6 mm	30	17
TDH 13/08	BSP 1/4	8 mm	30	17
TDH 13/09	BSP 1/4	9 mm	30	17
TDH 13/10	BSP 1/4	10 mm	36	17
TDH 13/13	BSP 1/4	13 mm	36	17
TDH 17/06	BSP 3/8	6 mm	30	19
TDH 17/08	BSP 3/8	8 mm	30	19
TDH 17/09	BSP 3/8	9 mm	30	19
TDH 17/10	BSP 3/8	10 mm	36	19
TDH 17/13	BSP 3/8	13 mm	36	19
TDH 21/06	BSP 1/2	6 mm	33	24
TDH 21/08	BSP 1/2	8 mm	33	24
TDH 21/09	BSP 1/2	9 mm	33	24
TDH 21/10	BSP 1/2	10 mm	39	24
TDH 21/13	BSP 1/2	13 mm	39	24
TDH 21/16	BSP 1/2	16 mm	43	24

tekno-met

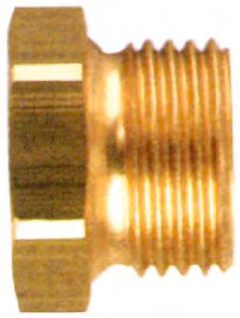
Male Thread Adapter / Aussengewinde Doppelnippel



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE	SW
TEE 10/10	BSP 1/8	BSP 1/8	21	17
TEE 10/17	BSP 1/8	BSP 3/8	25	19
TEE 13/13	BSP 1/4	BSP 1/4	23	17
TEE 13/17	BSP 1/4	BSP 3/8	23	19
TEE 13/21	BSP 1/4	BSP 1/2	29	24
TEE 17/17	BSP 3/8	BSP 3/8	23	19
TEE 17/21	BSP 3/8	BSP 1/2	29	24
TEE 17/26	BSP 3/8	BSP 3/4	36	32
TEE 21/21	BSP 1/2	BSP 1/2	30	24
TEE 21/26	BSP 1/2	BSP 3/4	36	32
TEE 21/33	BSP 1/2	BSP 1	40	36
TEE 26/26	BSP 3/4	BSP 3/4	40	32
TEE 26/33	BSP 3/4	BSP 1	40	36
TEE 33/33	BSP 1	BSP 1	42	36

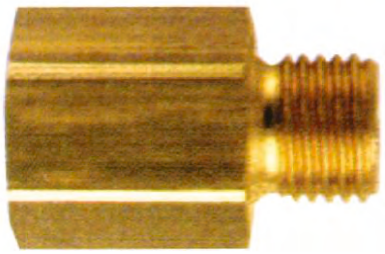
Accesories / Zubehör

Female Thread Connection - Hose Tail / Nipple mit Innengewinde - Schlauchhanschluss



ORDER NO / BESTELL NR.	Male Aussengewinde	Female Innengewinde	LENGTH LÄNGE	SW
TKD 05/10	M5	BSP 1/8	11	14
TKD 05/13	M5	BSP 1/4	11	17
TKD 10/13	BSP 1/8	BSP 1/4	11	17
TKD 10/17	BSP 1/8	BSP 3/8	13	19
TKD 10/21	BSP 1/8	BSP 1/2	18	24
TKD 13/17	BSP 1/4	BSP 3/8	14	19
TKD 13/21	BSP 1/4	BSP 1/2	18	24
TKD 17/21	BSP 3/8	BSP 1/2	18	24
TKD 17/26	BSP 3/8	BSP 3/4	18	32
TKD 21/26	BSP 1/2	BSP 3/4	24	32
TKD 21/33	BSP 1/2	BSP 1	24	36
TKD 26/33	BSP 3/4	BSP 1	24	36

Reducer / Reduzinippel



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE	SW
TBD 5/5	M5	M5	15	8
TBD 5/10	M5	BSP 1/8	17	14
TBD 10/05	BSP 1/8	M5	17	14
TBD 10/10	BSP 1/8	BSP 1/8	23	14
TBD 10/13	BSP 1/8	BSP 1/4	26	17
TBD 13/10	BSP 1/4	BSP 1/8	28	17
TBD 13/13	BSP 1/4	BSP 1/4	28	17
TBD 13/17	BSP 1/4	BSP 3/8	29	19
TBD 17/13	BSP 3/8	BSP 1/4	29	19
TBD 17/17	BSP 3/8	BSP 3/8	29	19
TBD 17/21	BSP 3/8	BSP 1/2	25	24
TBD 21/17	BSP 1/2	BSP 3/8	34	24
TBD 21/21	BSP 1/2	BSP 1/2	34	24
TBD 21/26	BSP 1/2	BSP 3/4	31	32

Sleeve / Muffe



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE	SW
TAR 05	M5	M5	12	8
TAR 10	BSP 1/8	BSP 1/8	22	14
TAR 13	BSP 1/4	BSP 1/4	26	17
TAR 17	BSP 3/8	BSP 3/8	26	22
TAR 21	BSP 1/2	BSP 1/2	30	27
TAR 26	BSP 3/4	BSP 3/4	36	32
TAR 33	BSP 1	BSP 1	40	41

Accesories / Zubehör

Hose Mendern / Schlauchverbindungsnippel



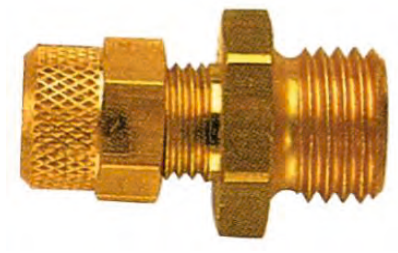
ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE
TAUK 04/04	4 mm	4 mm	63
TAUK 06/06	6 mm	6 mm	72
TAUK 08/08	8 mm	8 mm	72
TAUK 09/09	9 mm	9 mm	72
TAUK 10/10	10 mm	10 mm	72
TAUK 13/13	13 mm	13 mm	72

Hose Mendern / Schlauchverbindungsnippel



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE
TAUK 04/04	4 mm	4 mm	50
TAUK 06/06	6 mm	6 mm	50
TAUK 08/08	8 mm	8 mm	50
TAUK 09/09	9 mm	9 mm	50
TAUK 10/10	10 mm	10 mm	50
TAUK 13/13	13 mm	13 mm	60
TAUK 16/16	16 mm	16 mm	60
TAUK 19/19	19 mm	19 mm	60

Stud Coupling / Schlauchanschluss mit Verschraubung



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	SW
TPU 05/04	M5	3x4 mm	7
TPU 05/05	M5	3x5 mm	7
TPU 05/06	M5	3x6 mm	7
TPU 10/06	BSP 1/8	4x6 mm	12
TPU 10/08	BSP 1/8	6x8 mm	12
TPU 13/06	BSP 1/4	4x6 mm	17
TPU 13/08	BSP 1/4	6x8 mm	17
TPU 13/10	BSP 1/4	8x10 mm	17
TPU 13/12	BSP 1/4	9x12 mm	17
TPU 17/08	BSP 3/8	6x8 mm	19
TPU 17/10	BSP 3/8	8x10 mm	19
TPU 17/12	BSP 3/8	9x12 mm	19

Accesories / Zubehör

Fixed Spring Guard / Schlauchanschluss mit Knickfeder



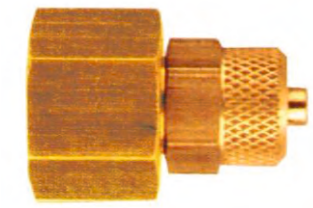
ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	SW
TPY 05/06	M5	4x6 mm	10
TPY 10/06	BSP 1/8	4x6 mm	12
TPY 10/08	BSP 1/8	6x8 mm	12
TPY 13/06	BSP 1/4	4x6 mm	17
TPY 13/08	BSP 1/4	6x8 mm	17
TPY 13/10	BSP 1/4	8x10 mm	17
TPY 13/12	BSP 1/4	9x12 mm	17
TPY 17/08	BSP 3/8	6x8 mm	19
TPY 17/10	BSP 3/8	8x10 mm	19
TPY 17/12	BSP 3/8	9x12 mm	19

Fixed Spring Guard with Nut / Schlauchanschluss mit Knickfeder



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE
TYS 06	M10x1	4x6 mm	94
TYS 08	M12x1	6x8 mm	97
TYS 10	M16x1	8x10 mm	110
TYS 12	M16x1	9x12 mm	114

Tube Nut / Reduzier Nippel für Schlauchanschluss



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE	SW
TPS 07/04	M7x0,5	3x4 mm	8,5	-
TPS 07/05	M7x0,5	3x5 mm	8,5	-
TPS 08/06	M8x0,75	4x6 mm	8,5	-
TPS 10/06	M10x1	4x6 mm	11	12
TPS 12/08	M12x1	6x8 mm	11	14
TPS 16/10	M16x1	8x10 mm	12,5	17
TPS 16/12	M16x1	9x12 mm	12,5	17

Bulkhead Coupling / Schlauchanschluss Beide seite mit Verschraubung



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	LENGTH LÄNGE
TPE 05/04	M5	3x4 mm	34
TPE 05/05	M5	3x5 mm	34
TPE 10/06	M10	4x6 mm	38
TPE 10/08	M10	6x8 mm	46
TPE 14/10	M14	8x10 mm	46

Accesories / Zubehör

Locknut / Kontermutter



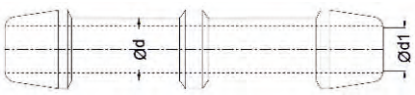
ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	SW
TSG 10	BSP 1/8	15
TSG 13	BSP 1/4	17
TSG 17	BSP 3/8	22
TSG 21	BSP 1/2	27
TSG 26	BSP 3/4	30
TSM 06	M6x0,75	9
TSM 07	M7x0,5	11
TSM 08	M8x0,5	12
TSM 08 - 01	M8x1	12
TSM 10	M10x1	14
TSM 12	M12x1	17
TSM 14	M14x1	19
TSM 16	M16x1	22
TSM 20	M20x1	25

Female Stud Coupling / Schlauchanschluss Mutter



ORDER NO / BESTELL NR.	CONNECTION ANSCHLÜSSE	CONNECTION ANSCHLÜSSE	SW
TSV 10/06	BSP 1/8	4x6 mm	14
TSV 13/06	BSP 1/4	4x6 mm	17
TSV 13/08	BSP 1/4	6x8 mm	17
TSV 13/10	BSP 1/4	8x10 mm	17
TSV 17/08	BSP 3/8	6x8 mm	19
TSV 17/12	BSP 3/8	9x12 mm	19

Hose Connection / Schlauchbrücke



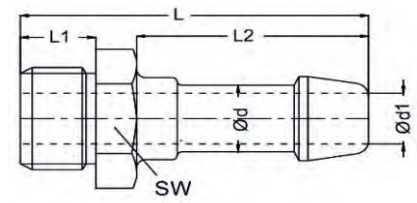


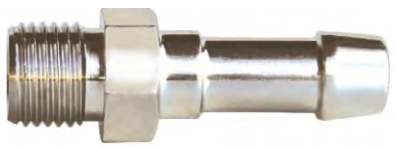
Brass - Nickel Plated
Messing - Vernickelt

ORDER NO / BESTELL NR.	ØD	ØD1	LENGTH LÄNGE
TUHU 06	6 mm	4	52
TUHU 08	8 mm	6	52
TUHU 09	9 mm	7	52
TUHU 10	10 mm	8	52
TUHU 13	13 mm	10	64
TUHU 16	16 mm	12	64
TUHU 19	19 mm	15	64
TUHU 23	23 mm	19	64

Accesories / Zubehör

Male Thread Hose Tail / Schlauch Nippel mit Aussengewinde

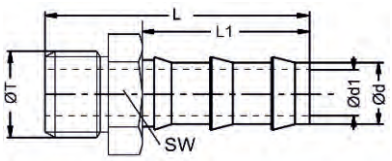




Brass - Nickel Plated
Messing - Vernickelt

ORDER NO BESTELL NR.	THREAD GEWINDE	ØD	ØD1	L	L1	L2	SW
TTAF 10.04	BSP 1/8	4	3	43	8	28	14
TTAF 10.06	BSP 1/8	6	4	43	8	28	14
TTAF 10.08	BSP 1/8	8	5,5	43	8	28	14
TTAF 10.10	BSP 1/8	10	7	43	8	28	14
TTAF 13.06	BSP 1/4	6	4	45	11	28	17
TTAF 13.08	BSP 1/4	8	5,5	45	11	28	17
TTAF 13.09	BSP 1/4	9	6	45	11	28	17
TTAF 13.10	BSP 1/4	10	7	45	11	28	17
TTAF 13.13	BSP 1/4	13	9	51	11	33	17
TTAF 17.08	BSP 3/8	8	5,5	45	11	28	19
TTAF 17.10	BSP 3/8	10	7	45	11	28	19
TTAF 17.13	BSP 3/8	13	9	52	11	33	19
TTAF 17.16	BSP 3/8	16	11	52	11	33	19
TTAF 21.13	BSP 1/2	13	9	54	14	33	22
TTAF 21.16	BSP 1/2	16	11	54	14	33	22
TTAF 26.16	BSP 3/4	16	11	58	16	33	30

Male Thread Push Lock Hose Tail / Schlauch Nippel mit Aussengewinde - Push Lock

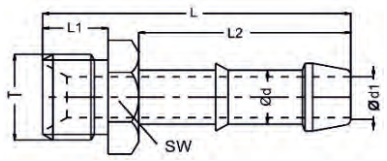




Brass - Nickel Plated
Messing - Vernickelt

ORDER NO BESTELL NR.	THREAD GEWINDE	ØD mm	ØD inch	ØD1	L	L1	SW
TEHF 13.06	BSP 1/4	6,5	1/4	5	39	24	17
TEHF 13.10	BSP 1/4	9,7	3/8	7	39	24	17
TEHF 13.13	BSP 1/4	12,7	1/2	9	41	28	17
TEHF 17.10	BSP 3/8	9,7	3/8	7	41	28	19
TEHF 17.13	BSP 3/8	12,7	1/2	10	45	28	19
TEHF 17.16	BSP 3/8	15,9	5/8	12	58	38	19
TEHF 21.13	BSP 1/2	12,7	1/2	10	49	28	22
TEHF 21.16	BSP 1/2	15,9	5/8	12	60	38	22
TEHF 26.16	BSP 3/4	15,9	5/8	12	60	38	30
TEHF 26.19	BSP 3/4	18,9	3/4	16	60	38	30

Male Thread Hose Tail - Long / Schlauch Nippel mit Aussengewinde - Langer





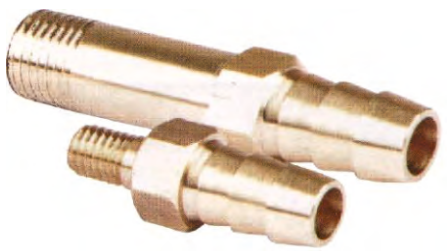
Brass - Nickel Plated
Messing - Vernickelt

ORDER NO BESTELL NR.	THREAD GEWINDE	ØD	ØD1	L	L1	L2	SW
TEHL 17.13	BSP 3/8	13	9	72	12	53	19
TEHL 17.16	BSP 3/8	16	11	72	12	53	22
TEHL 21.13	BSP 1/2	13	9	74	14	53	22
TEHL 21.16	BSP 1/2	16	11	74	14	53	22
TEHL 21.19	BSP 1/2	19	15	74	14	53	22
TEHL 26.19	BSP 3/4	19	15	78	16	53	30
TEHL 26.25	BSP 3/4	25	19	80	16	53	30
TEHL 33.19	BSP 1	19	15	84	20	53	36
TEHL 33.25	BSP 1	25	19	84	20	53	36

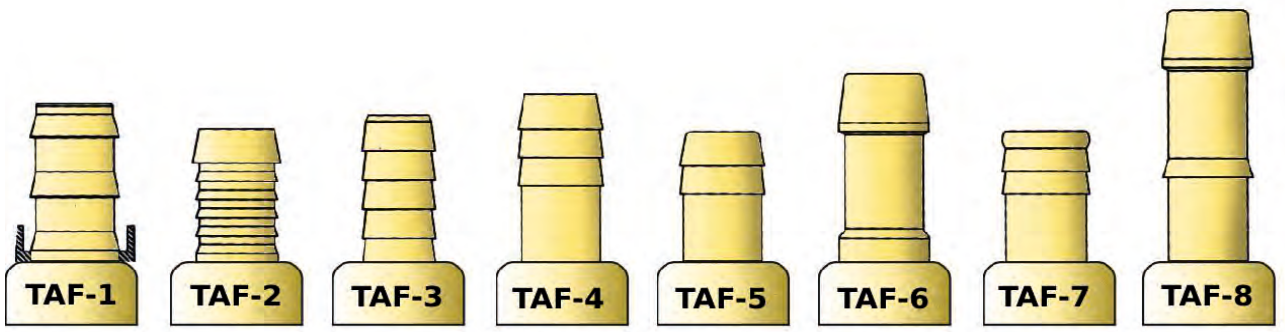
Accesories / Zubehör

tekno-met

Extension Plugs - Brass / Erweiterung Nippels - Messing



ORDER NO BESTELL NR.	THREAD GEWINDE	ØD (ID)	LENGTH LÄNGE	SW
TAFM 8X38	M8x1,25	5	38	13
TAFM 8X60	M8x1,25	5	60	13
TAFM 8X80	M8x1,25	5	80	13
TAFM 8X100	M8x1,25	5	100	13
TAFM 10X38	M10x1,5	6	38	13
TAFM 10X60	M10x1,5	6	60	13
TAFM 10X80	M10x1,5	6	80	13
TAFM 10X100	M10x1,5	6	100	13
TAFM 10X120	M10x1,5	6	120	13
TAFM 10X150	M10x1,5	6	150	13
TAFM 12X38	M12x1,75	7	38	13
TAFM 12X60	M12x1,75	7	60	13
TAFM 12X80	M12x1,75	7	80	13
TAFM 12X100	M12x1,75	7	100	13
TAFM 12X120	M12x1,75	7	120	13
TAFM 12X150	M12x1,75	7	150	13
TAFM 14X38	M14x2,0	7	38	14
TAF 10x38	BSP 1/8	6	38	13
TAF 10X60	BSP 1/8	6	60	13
TAF 10X80	BSP 1/8	6	80	13
TAF 10X100	BSP 1/8	6	100	13
TAF 10X120	BSP 1/8	6	120	13
TAF 10X150	BSP 1/8	6	150	13
TAF 13x38	BSP 1/4	8	38	14
TAF 13X60	BSP 1/4	8	60	14
TAF 13X80	BSP 1/4	8	80	14
TAF 13X100	BSP 1/4	8	100	14
TAF 13X120	BSP 1/4	8	120	14
TAF 13X150	BSP 1/4	8	150	14



Accesories / Zubehör

Adapter 90° / Adapter 90°



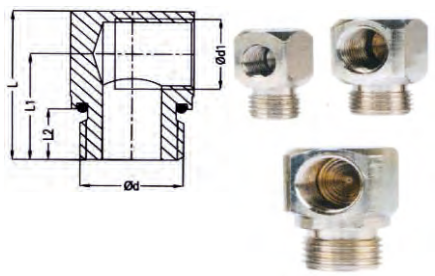
ORDER NO / BESTELL NR.	FEMALE INNENGEWINDE	MALE AUSSENGEWINDE
TDR 10X90	BSP 1/8	BSP 1/8
TDR 13X90	BSP 1/4	BSP 1/4
TDR 17X90	BSP 3/8	BSP 3/8
TDR 21X90	BSP 1/2	BSP 1/2
TDR 26X90	BSP 3/4	BSP 3/4
TDR 33X90	BSP 1	BSP 1
TDR 42X90	BSP 1-1/4	BSP 1-1/4
TDR 48X90	BSP 1-1/2	BSP 1-1/2
TDR 60X90	BSP 2	BSP 2

Adapter 45° / Adapter 45°



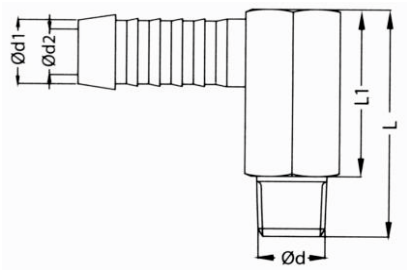
ORDER NO / BESTELL NR.	FEMALE INNENGEWINDE	MALE AUSSENGEWINDE
TDR 10X45	BSP 1/8	BSP 1/8
TDR 13X45	BSP 1/4	BSP 1/4
TDR 17X45	BSP 3/8	BSP 3/8
TDR 21X45	BSP 1/2	BSP 1/2
TDR 26X45	BSP 3/4	BSP 3/4
TDR 33X45	BSP 1	BSP 1
TDR 42X45	BSP 1-1/4	BSP 1-1/4
TDR 48X45	BSP 1-1/2	BSP 1-1/2
TDR 60X45	BSP 2	BSP 2

Female Male Adapter / Aussengewinde und Innedgewinde Spitzenadapter



ORDER NO / BESTELL NR.	ØD	ØD1	L	L1	L2	SW
TKDZ 10X13	BSP 1/8	BSP 1/4	25	17	9	15
TKDZ 13X17	BSP 1/4	BSP 3/8	27,5	19	9	20
TKDZ 21X17	BSP 1/2	BSP 3/8	35	25	15	25

Male - Hose Adapter / Aussengewinde Adapter



ORDER NO / BESTELL NR.	ØD	ØD1	ØD2	L	L1	SW
TBB 10X09	BSP 1/8	9 mm	6	27	20	15
TBB 13X13	BSP 1/4	13 mm	9	34	24	17
TBB 21X19	BSP 1/2	19 mm	13	47	32	24
TBB M08X09	M8x0,75	9 mm	6	27	20	15
TBB M10X09	M10x1	9 mm	6	27	20	15
TBB M14X13	M14x1,5	13 mm	9	34	24	17
TBB M24X19	M24x1,5	19 mm	13	47	32	24

Pneumatic Metal Connection - Male / Metall Verbindung Kupplung - Aussengewinde



ORDER NO / BESTELL NR.	Connection Anschlüsse	ORDER NO / BESTELL NR.	Connection Anschlüsse
T001804	1/8" - 4	**T003808**	3/8" - 8
T001404	1/4" - 4	**T001208**	1/2" - 8
T001506	M5 - 6	**T001810**	1/8" - 10
T001806	1/8" - 6	**T001410**	1/4" - 10
T001406	1/4" - 6	**T003810**	3/8" - 10
T003806	3/8" - 6	**T001210**	1/2" - 10
T001206	1/2" - 6	**T001412**	1/4" - 12
T001808	1/8" - 8	**T003812**	3/8" - 12
T001408	1/4" - 8	**T001212**	1/2" - 12

Pneumatic Metal Connection - Female / Metall Verbindung Kupplung - Innengewinde



ORDER NO / BESTELL NR.	Connection Anschlüsse	ORDER NO / BESTELL NR.	Connection Anschlüsse
T011804	1/8" - 4	**T013808**	3/8" - 8
T011404	1/4" - 4	**T011208**	1/2" - 8
T011506	M5 - 6	**T011810**	1/8" - 10
T011806	1/8" - 6	**T011410**	1/4" - 10
T011406	1/4" - 6	**T013810**	3/8" - 10
T013806	3/8" - 6	**T011210**	1/2" - 10
T011206	1/2" - 6	**T011412**	1/4" - 12
T011808	1/8" - 8	**T013812**	3/8" - 12
T011408	1/4" - 8	**T011212**	1/2" - 12

Pneumatic Metal Connection - Elbow / Metalldrehgelenk Verbindung



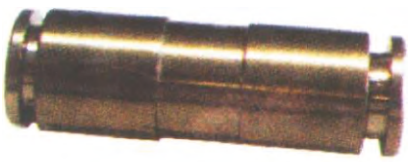
ORDER NO / BESTELL NR.	Connection Anschlüsse	ORDER NO / BESTELL NR.	Connection Anschlüsse
T021804	1/8" - 4	**T023808**	3/8" - 8
T021404	1/4" - 4	**T021208**	1/2" - 8
T021506	M5 - 6	**T021810**	1/8" - 10
T021806	1/8" - 6	**T021410**	1/4" - 10
T021406	1/4" - 6	**T023810**	3/8" - 10
T023806	3/8" - 6	**T021210**	1/2" - 10
T021206	1/2" - 6	**T021412**	1/4" - 12
T021808	1/8" - 8	**T023812**	3/8" - 12
T021408	1/4" - 8	**T021212**	1/2" - 12

Pneumatic Metal Connection - T / Metalldrehgelenk Verbindung - T



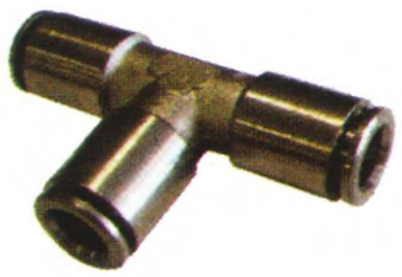
ORDER NO / BESTELL NR.	Connection Anschlüsse	ORDER NO / BESTELL NR.	Connection Anschlüsse
T031804	1/8" - 4	**T033808**	3/8" - 8
T031404	1/4" - 4	**T031208**	1/2" - 8
T031506	M5 - 6	**T031810**	1/8" - 10
T031806	1/8" - 6	**T031410**	1/4" - 10
T031406	1/4" - 6	**T033810**	3/8" - 10
T033806	3/8" - 6	**T031210**	1/2" - 10
T031206	1/2" - 6	**T031412**	1/4" - 12
T031808	1/8" - 8	**T033812**	3/8" - 12
T031408	1/4" - 8	**T031212**	1/2" - 12

Metal Niepl Connection / Durchgehender Metall Verbindung



ORDER NO / BESTELL NR.	Connection Anschlüsse	ORDER NO / BESTELL NR.	Connection Anschlüsse
T050404	Ø4	**T060604**	Ø6 - 4
T050606	Ø6	**T060806**	Ø8 - 6
T051010	Ø10	**T061008**	Ø10 - 8
T051212	Ø12	**T061210**	Ø12 - 10

Pneumatic Metal Connection - T / Metalldrehgelenk Verbindung - T



ORDER NO / BESTELL NR.	Connection Anschlüsse	ORDER NO / BESTELL NR.	Connection Anschlüsse
T070404	Ø4	**T071010**	Ø10
T070606	Ø6	**T071212**	Ø12
T070808	Ø08		

Metal Swivel Elbow Connection / Metallwinkelverbindung



ORDER NO / BESTELL NR.	Connection Anschlüsse	ORDER NO / BESTELL NR.	Connection Anschlüsse
T080404	Ø4	**T081010**	Ø10
T080606	Ø6	**T081212**	Ø12
T080808	Ø08		

Distributor / Verteiler

2 Way Distributor with Male Thread / 2 Wege Verteiler mit Aussengewinde



ORDER NO / BESTELL NR.	MALE THREAD AUSSENGEWINDE	FEMALE THREAD INNENGEWINDE	SW
T2 EY 10	BSPT 1/8	BSP 1/8 x 2	14
T2 EY 13	BSPT 1/4	BSP 1/4 x 2	17
T2 EY 17	BSPT 3/8	BSP 3/8 x 2	22
T2 EY 21	BSPT 1/2	BSP 1/2 x 2	26

2 Way Distributor with Female Thread / 2 Wege Verteiler mit Innengewinde



ORDER NO / BESTELL NR.	FEMALE THREAD INNENGEWINDE	FEMALE THREAD INNENGEWINDE	SW
T2 DY 10	BSP 1/8	BSP 1/8 x 2	14
T2 DY 13	BSP 1/4	BSP 1/4 x 2	17
T2 DY 17	BSP 3/8	BSP 3/8 x 2	22
T2 DY 21	BSP 1/2	BSP 1/2 x 2	26

2 Way Distributor / 2 Wege Verteiler



ORDER NO / BESTELL NR.	FEMALE THREAD INNENGEWINDE	FEMALE THREAD INNENGEWINDE	LENGTH LÄNGE
T2 CY 17	BSP 3/8	BSP 3/8 x 2	47
T2 CY 21	BSP 1/2	BSP 1/2 x 2	55

3 Way Distributor / 3 Wege Verteiler



ORDER NO / BESTELL NR.	FEMALE THREAD INNENGEWINDE	FEMALE THREAD INNENGEWINDE	LENGTH LÄNGE
T3 CY 17	BSP 3/8	BSP 3/8 x 2	61

NOTES

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NOTES

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