

WATER / WASSER



PNEUMATIC / PNEUMATISCH



HYDRAULIC / HYDRAULISCH



ACCESSORIES / ZUBEHÖR

T120 SERIES

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



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
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Seal/Dichtung	Nitrile (N)
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Options / Optionen

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

Technical Specifications

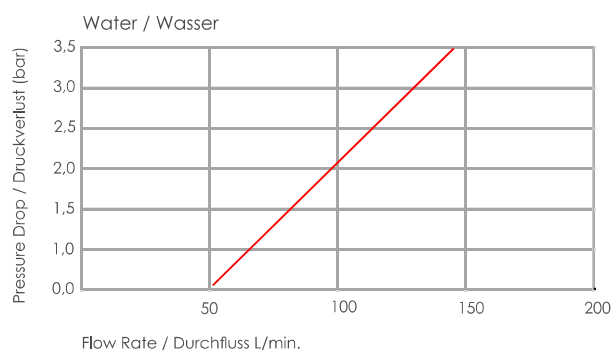
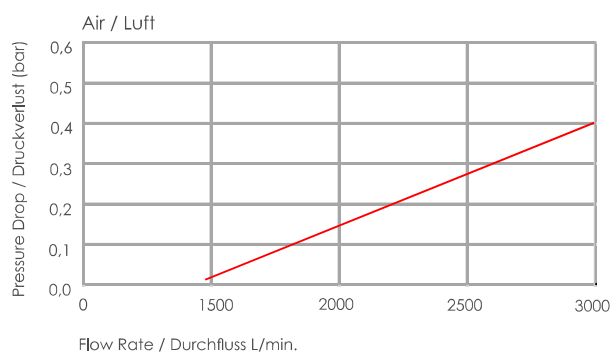
High flow rate
Minimum pressure loss
Corrosion resistant

Technische Daten und Vorteile

Hohem Durchfluss
Geringem Druckverlust
Korrosionsbeständig



Flow Rate - Pressure Drop / Durchfluss - Druckverlust

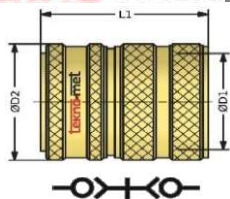


T120 Series

Couplings for Temperature Regulation / Kupplungen für Temperaturregelung

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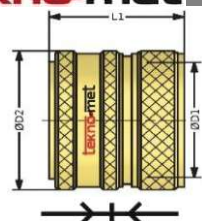
Female Thread Socket with Valve / Kupplung mit Innengewinde mit Ventil



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

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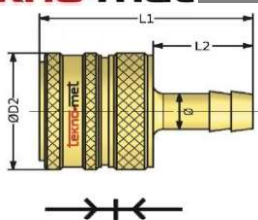
Female Thread Socket / Kupplung mit Innengewinde



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

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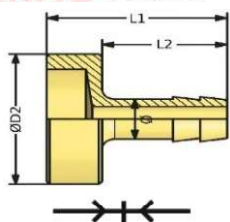
Standard Hose Tail Socket / Kupplung mit Standard - Schlauchtülle



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

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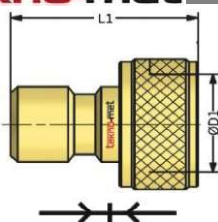
Male Threaded Hose Barb / Schlauchtülle Aussengewinde



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

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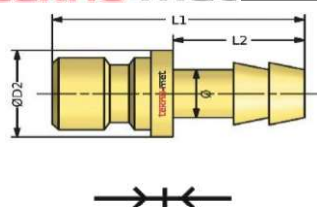
Female Thread Plug / Nippel mit Innengewinde



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

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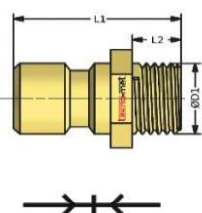
Standard Hose Tail Plug / Nippel mit gerader Standard - Schlauchtülle



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

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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