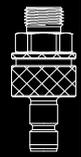




WATER / WASSER



PNEUMATIC / PNEUMATISCH



HYDRAULIC / HYDRAULISCH



ACCESSORIES / ZUBEHÖR

T072 *SERIES*

tekno-met

QUICK COUPLINGS-SCHNELLKUPPLUNGEN

www.tekno-met.com



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

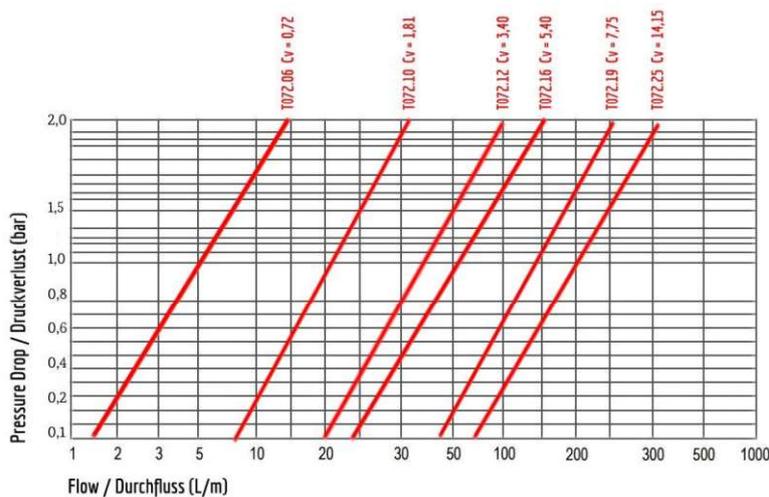
On hydraulic oil circuits
Hydraulic test units
Injection moulding industries / core pullers

Anwendungsbereiche

Hydraulische Verbindungen
Hydraulik Prüfstände
Kunststoffindustrie / Kernzüge



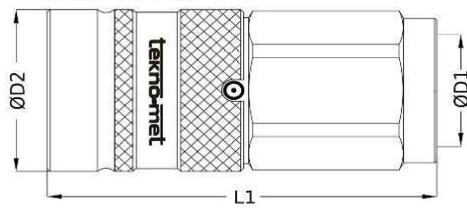
Flow Rate - Pressure Drop / Durchfluss - Druckverlust



T072 Series

tekno-met

Female Thread Socket / Kupplung mit Innengewinde - ISO 16028

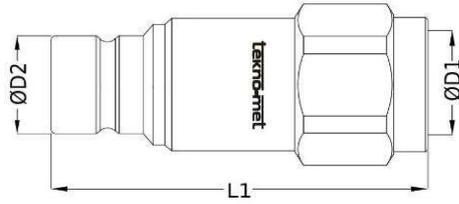


ORDER NO / BESTELL NR. Double Valve/Doppelt Ventil 	SIZE GRÖÖE	ØD1	ØD2	L1	Hex
T072.06 DGB 13	6	BSP 1/4	28	53	27
T072.06 NGB 13	6	NPT 1/4	28	53	27
T072.06 UGB 14	6	UNF 9/16-18	28	56	27
T072.10 DGB 17	10	BSP 3/8	32	62	30
T072.10 NGB 17	10	NPT 3/8	32	62	30
T072.10 UGB 14	10	UNF 9/16-18	32	62	30
T072.10 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

tekno-met

Female Thread Plug / Nippel mit Innengewinde - ISO 14028



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