

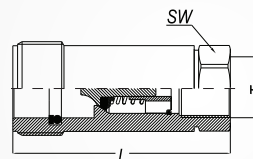


SERIE **075** ■

HYDRAULIC COUPLINGS
HYDRAULIK KUPPLUNGEN



Couplers
Kupplungen



Screw to connect female threaded Coupler
Kupplung mit Innengewinde und Schraubverriegelung

Interchangeability - Kompatibilität
INTERTRACO S SERIE

Temperature Range Temperaturbereich
-20 °C +10 °C (-4 °F +230 °F)

Flow capacity - Nennweite
TST 075.13 / NW - 1/4" - 6 mm
TST 075.17 / NW - 3/8" - 10 mm
TST 075.21 / NW - 1/2" - 12 mm
TST 075.26 / NW - 3/4" - 20 mm
TST 075.33 / NW - 1" - 25 mm

Standard version - Standardversion
Double Shut off - Beideseitig absperbar
Steel - Stahl
Zinc Plated with yellow chromate - Verzinkt
Nitrile (Ni) - NBR (Ni)
Screw to connect - Schraubverriegelung

Attention
Only plug and socket with the same thread fit together.

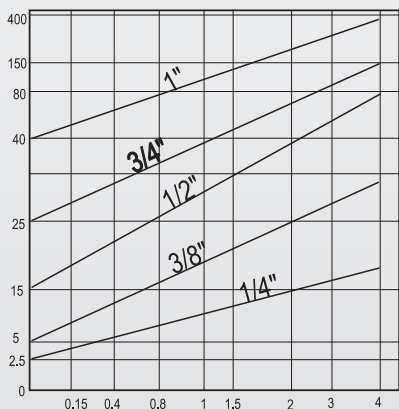
Achtung
Nur Nippel und kupplungen mit demselben Gewinde passen zusammen

Fonctions
TST 075 series couplings are screw to connect type that can be used in heavy duty high pressureized hydraulics and industrial applications as well as in mobile applications with vibrations.

Technischer Merkmal
Die Serie TST 075 ist mit einer Schraubverriegelung ausgeführt und findet ihren Einsatz bei hohen Druckenwendungen.

Material - Material

- Coupler Body- Kupplungsgrundkörper: Steel - Stahl
- Sleeve - Hülse : Steel - Stahl
- Valve - Ventil : Steel - Stahl
- Springs - Federn : Spring Steel - Federstahl
- Locking O-Ring- Sprengring : Spring Steel - Federstahl
- Balls - Kugeln : Stainless Steel - Edelstahl
- Seals - Dichtungen : Buna - N - Buna N
- Plug - Nippel : Steel - Stahl



Connection Anschlüsse T	Order No Bestellnr.	SW		L		Working Pressure Betriebsdruck	
		mm	inches	mm	inches	Bar	PSI
BSP 1/4"	075 DGB 13	19	0.75	51.5	1.97	500	7250
NPT 1/4"	075 NGB 13	19	0.75	51.5	1.97	500	7250
BSP 3/8"	075 DGB 17	22	0.86	58	2.28	450	6525
NPT 3/8"	075 NGB 17	22	0.86	58	2.28	450	6525
BSP 1/2"	075 DGB 21	30	1.18	74	2.91	400	5800
NPT 1/2"	075 NGB 21	30	1.18	74	2.91	400	5800
BSP 3/4"	075 DGB 26	34	1.34	91	3.58	350	5075
NPT 3/4"	075 NGB 26	34	1.34	91	3.58	350	5075
BSP 1"	075 DGB 33	40	1.57	90.8	3.57	300	4350
NPT 1"	075 NGB 33	40	1.57	90.8	3.57	300	4350

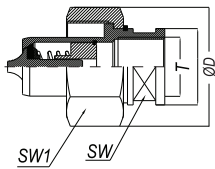
HYDRAULIC COUPLINGS
HYDRAULIK KUPPLUNGEN

■ SERIE 075



Couplers
Kupplungen

Connection Anschlüsse T	Order No Bestellnr.	SW		SW		L		Ø		Working Pressure Betriebsdruck	
		mm	inches	mm	inches	mm	inches	mm	inches	Bar	PSI
BSP 1/4"	075 DUB 13	27	1.06	16	0.63	36	1.42	30	1.18	500	7250
NPT 1/4"	075 NUB 13	27	1.06	16	0.63	36	1.42	30	1.18	500	7250
BSP 3/8"	075 DUB 17	34	1.34	20	0.79	42	1.65			450	6525
NPT 3/8"	075 NUB 17	34	1.34	20	0.79	42	1.65			450	6525
BSP 1/2"	075 DUB 21	42	1.65	27	1.06	55	2.17	46	1.81	400	5800
NPT 1/2"	075 NUB 21	42	1.65	27	1.06	55	2.17	46	1.81	400	5800
BSP 3/4"	075 DUB 26	50	1.97	30	1.18	63	2.48			350	5000
NPT 3/4"	075 NUB 26	50	1.97	30	1.18	63	2.48			350	5000
BSP 1"	075 DUB 33	60	2.36	40	1.57	61	2.40			300	4350
NPT 1"	075 NUB 33	60	2.36	40	1.57	61	2.40			300	4350



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