

**HYDRAULIC COUPLINGS**  
HYDRAULIK KUPPLUNGEN

**SERIE 073**

SUPER FLOW LINE **SUPERDURCHFLUSS**



**Interchangeability - Kompatibilität**  
GROMELLE 56000, OTHER MANUFACTURER PRODUCTS

**Temperature Range Temperaturbereich**  
-20°C +100°C (-4°F +212°F)  
-20°C +180°C (-4°F +370°F)

**Working Pressure - Betriebsdruck**  
0 - 700 bar (0 - 10000 PSI)

**Flow capacity - Nennweite**  
NW - 1/4" - 3/8"

**Standard version - Standardversion**  
Nitrile (Ni) - NBR (Ni)  
Zinc plated - Verzinkt  
Double shut off - Beideseitig absperbar

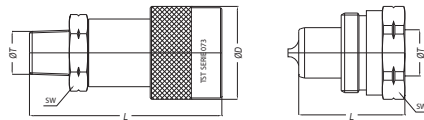
**Option - Optionen**  
F - Straight through flow - ungehinderter Durchfluss  
S - Stainless Steel - Edelstahl  
V - Viton Seal - Viton Dichtung

For optional orders please add the symbol of your option end of the order no.  
Bei Optionsbestellungen Kennbuchstabe bitte hinzufügen (073 EG 13-1-K-V)

**Material - Material**

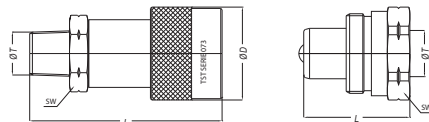
- Coupler Body- Kupplungsgrundkörper : Steel Nickel Plated - Stahl vernickelt
- Sleeve - Hülse : Steel Nickel Plated - Stahl vernickelt
- Valve - Ventil : Brass - Messing
- Spring - Federn : Stainless Steel - Edelstahl
- Locking O-Ring- Sprengring : Stainless Steel - Edelstahl
- Balls Kugeln : Stainless Steel - Edeltstah AISI 420L
- Seals - Dichtungen : Nitrile (Ni) - NBR (Ni)
- Plug - Nippel : Steel Nickel Plated - Stahl vernickelt

**Poppet valving serie - Tellerventil Serie**



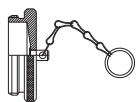
Couplers and Plugs Kupplungen und Nippel	Body Size Nennweite	Connection Anschlüsse (ØT)	Order No Bestellnr.	SW	Lenght - Lange		ØD
					L	Coupled Gekuppelt	
Coupler Body Kupplungs-Grundkörper	1/4"	NPT 1/4"	073 TGB 13	22	60	73	28
	3/8"	NPT 3/8"	073 TGB 17	27	70	83	35
Plug Nippel	1/4"	NPT 1/4"	073 NUB 13	19	32	73	28
	3/8"	NPT 3/8"	073 NUB 17	23	38	83	35

**Ball valving serie - Kugelventil Serie**



Couplers and Plugs Kupplungen und Nippel	Body Size Baugröße	Connection Anschlüsse (ØT)	Order No Bestellnr.	SW	Lenght - Lange		ØD
					L	Coupled Gekuppelt	
Coupler Body Kupplungs-Grundkörper	1/4"	NPT 1/4"	073 TGB 13-1	22	60	73	28
	3/8"	NPT 3/8"	073 TGB 17-1	27	70	83	35
Plug Nippel	1/4"	NPT 1/4"	073 NUB 13-1	19	32	73	28
	3/8"	NPT 3/8"	073 NUB 17-1	23	38	83	35

**Anti - Dust Cap / Staubdecke**



For Couplers / Für Kupplungen

073 KG 13  
073 KG 17



For Plugs / Für Nippel

073 KU 13  
073 KU 17