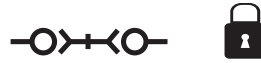




SERIE 028D

**PNEUMATIC COUPLINGS**  
PNEUMATISCHE KUPPLUNGEN



SAFETY TYPE **SICHERHEIT**  
DOUBLE SHUT OFF **BEIDSEITIG ABSPERRBAR**

**Interchangeability - Kompatibilität**  
RECTUS 28KB

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

**Working Pressure - Betriebsdruck**  
0 - 35 bar (0 - 508 PSI)

**Flow capacity - Nennweite**  
NW - 10.5

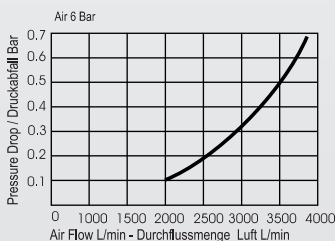
**Option - Optionen**

- K - Chrome Plated - verchromt
- KN - Chemical Nickel Plated - chemisch vernickelt
- S - Stainless Steel - Edelstahl (S3:AISI 303, S6:AISI 316)
- V - Viton Seal - Viton Dichtung

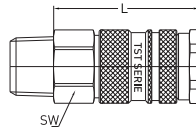
For optional orders please add the symbol of your option end of the order no. Bei Optionsbestellungen Kennbuchstabe bitte hinzufügen (Beispiel: 028 REG 13-K-V)

**Material - Material**

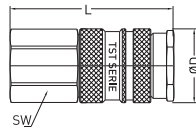
- Coupler Body - Kupplungsgrundkörper: Brass Nickel Plated - Messing vernickelt
- Back Part - Hinterteil: Brass Nickel Plated - Messing vernickelt
- Sleeve - Hülse: Brass Nickel Plated - Messing vernickelt
- Valve - Ventil: Brass - Messing
- Springs - Federn: Stainless Steel - Edelstahl
- Balls - Kugeln: Stainless Steel - Edelstahl AISI 420
- Seals - Dichtungen: Nitrile (Ni) - NBR (Ni)
- Plug - Nippel
- Plug Profile - Stecker Profil: Brass Nickel Plated - Messing vernickelt
- Back Body - Hinterteil: Brass Nickel Plated - Messing vernickelt
- Valve - Ventil: Brass Nickel Plated - Messing vernickelt
- Spring - Federn: AISI 301
- Seal - Dichtungen: Nitrile (Ni) - NBR (Ni)



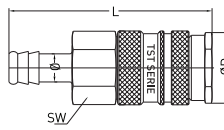
**Couplers and Plugs**  
Kupplungen und Nippel



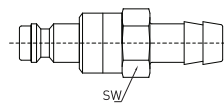
Male Thread Coupling  
Kupplung mit Aussengewinde



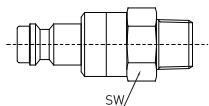
Female thread Coupling  
Kupplung mit Innengewinde



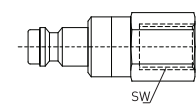
Standard Hose Barb Coupling  
Kupplung mit Schlauchtülle



Standard Hose Barb Plug  
Nippel mit Schlauchtülle



Male Thread Plug  
Nippel mit Aussengewinde



Female Thread Plug  
Nippel mit Innengewinde

Connection Anschlüsse	Order No Bestellnr.	SW	L	ØD
BSPT 3/8"	028 RGD 17	24	67	28
BSPT 1/2"	028 RGD 21	24	69	28
BSPT 3/4"	028 RGD 26	27	69	28
BSP 3/8"	028 EGD 17	24	67	28
BSP 1/2"	028 EGD 21	24	69	28
BSP 3/4"	028 EGD 26	27	69	28

BSP 3/8"	028 DGD 17	24	61	28
BSP 1/2"	028 DGD 21	24	61	28
BSP 3/4"	028 DGD 26	32	65	28
NPT 3/8"	028 TGD 17	24	67	28
NPT 1/2"	028 TGD 21	24	69	28
NPT 3/4"	028 TGD 26	27	69	28

13 mm - 1/2"	028 HGD 13	24	81	28
16 mm - 5/8"	028 HGD 16	24	81	28
19 mm - 3/4"	028 HGD 19	24	81	28

10 mm - 3/8"	028 HUD 10	24	80	
13 mm - 1/2"	028 HUD 13	24	80	
16 mm - 5/8"	028 HUD 16	24	82	
19 mm - 3/4"	028 HUD 19	24	82	

BSPT 3/8"	028 RUD 17	24	66	
BSPT 1/2"	028 RUD 21	24	71	

BSP 3/8"	028 DUD 17	24	61	
BSP 1/2"	028 DUD 21	24	62	
BSP 3/4"	028 DUD 26	32	69	