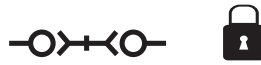




SERIE **025D** ■

**PNEUMATIC COUPLINGS**  
PNEUMATISCHE KUPPLUNGEN



BREATHING SERIE **ATEMLUFT** SERIE  
SAFETY TYPE **SICHERHEIT**

**Interchangeability - Kompatibilität**  
RECTUS 25KD

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

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

**Flow capacity - Nennweite**  
NW - 7.8

**Option - Optionen**

- K - Chrome plated - verchromt
- KN - Chemical nickel plated - chemisch vernickelt
- S - Stainless Steel - Edelstahl (S3:AISI 303, S6:AISI 316TI)
- 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: 025 RGS 13-K-V)

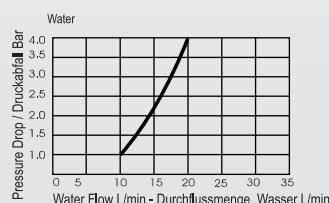
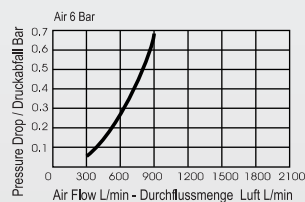
**Material - Material**

**Body - Kupplungen**

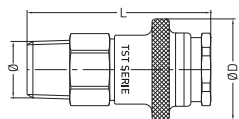
- Coupler Body-  
Kupplungsgrundkörper: Brass Nickel Plated -  
Messing vernickelt
- Back Part -  
Hinterteil : Brass Nickel Plated -  
Messing vernickelt
- Sleeve - Hülse : Steel Nickel Plated -  
Stahl vernickelt
- Valve - Ventil : Brass - Messing
- Springs - Federn : Stainless Steel -  
Edelstahl
- Locking O-Ring-  
Sprengring : Stainless Steel -  
Edelstahl
- Balls - Kugeln : Stainless Steel -  
Edelstahl AISI 420
- Seals - Dichtungen : Nitrile (Ni) - NBR (Ni)

**Plug - Nippel**

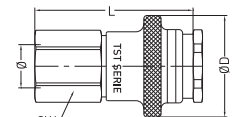
- Plug Profile -  
Stecker Profil : Brass Nickel Plated -  
Messing vernickelt
- Back Body - Hinterteil : Brass Nickel Plated -  
Messing vernickelt
- Valve - Ventil : Brass Nickel Plated -  
Messing vernickelt
- Spring - Federn : AISI 301
- Seal - Dichtungen : Nitrile (Ni) - NBR (Ni)



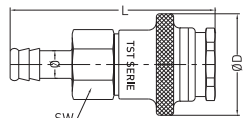
**Couplers and Plugs**  
Kupplungen und Nippel



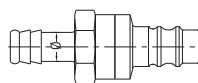
Male Thread Coupling  
Kupplung mit Aussengewinde



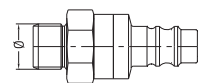
Female Thread Coupling  
Kupplung mit Innengewinde



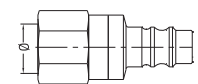
Standard Hose Barb Coupling  
Kupplung mit Schlauchtülle



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 1/4"	025 RGD 13	19	60	30
BSPT 3/8"	025 RGD 17	19	60	30
BSPT 1/2"	025 RGD 21	22	60	30

BSP 1/4"	025 DGD 13	19	56	30
BSP 3/8"	025 DGD 17	19	56	30
BSP 1/2"	025 DGD 21	24	58	30

6 mm - 1/4"	025 HGD 06	19	74	30
8 mm - 5/16"	025 HGD 08	19	74	30
9 mm - 5/14"	025 HGD 09	19	74	30
10 mm - 3/8"	025 HGD 10	19	74	30

6 mm - 1/4"	025 HUD 06		60	
8 mm - 5/16"	025 HUD 08		60	
9 mm - 5/14"	025 HUD 09		60	
10 mm - 3/8"	025 HUD 10		60	
13 mm - 1/2"	025 HUD 13		60	

BSP 1/4"	025 EUD 13	22	43	
BSP 3/8"	025 EUD 17	22	43	
BSP 1/2"	025 EUD 21	22	46	

BSP 1/4"	025 EUD 13	22	43	
BSP 3/8"	025 EUD 17	22	43	
BSP 1/2"	025 EUD 21	24	46	