



Nominal Diameter

7.2 = 40 mm²

RECTUS Series

26KA



actual size

**Technical Description**

European standard industrial profile. Universal brass coupling. Small mass size. Ergonomic sleeve design prevents dirt on the valve body. Series 26 plugs in brass. Series 25 steel plugs recommended for oscillating forces.

Advantages

Single handed operation.
European standard.

Working Pressure

PB = 35 bar, maximum static working pressure with safety factor of 4 to 1.

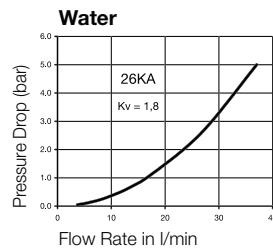
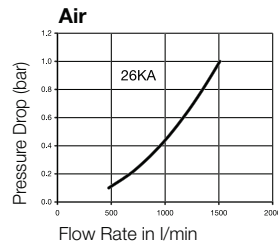
Interchangeability

RECTUS 25
RECTUS 1600/1625
TEMA 1600
CEJN 320
JWL 520 + JWL 530
and various German products

Working Temperature*

-20°C up to +100°C (NBR)
-40°C up to +120/150°C (EPDM)
-15°C up to +200°C (FKM)
depending on the medium.

*At a temperature below -20°C and above +100°C special seals are available on request.

Chart

You will find the following alternative versions in our current catalogue on page:

- ▶ Brass/Steel Double Shut-off P. 132
- ▶ Stainless Steel P. 177
- ▶ Safety Self-Venting P. 278

Material**Coupling**

Back Body
Valve Body
Sleeve
Valve
Spring and Locking Ring
Locking Pins
Seals

Standard

Brass
Brass
Brass
Brass
AISI 301
AISI 420
NBR

Nickel Plated

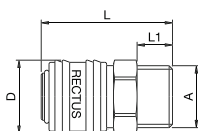
Brass, Nickel Plated
Brass, Nickel Plated
Brass, Nickel Plated
Brass
AISI 301
AISI 420
NBR

Plug

Plug

Brass

Brass, Nickel Plated

Couplings**RECTUS Series 26KA**

Male Thread

Connection A	Hex SW	L mm	D mm	L1 mm	L2 mm	Hex1 SW1	B mm	G mm	Version	Part Number	DS
G 1/8	22	43	25	9					Standard	26KA AW10 MPX	■
									Nickel Plated	26KA AW10 MPN	■□
G 1/4	22	39	25	9					Standard	26KA AW13 MPX	■
									Nickel Plated	26KA AW13 MPN	■
G 3/8	22	41	25	9					Standard	26KA AW17 MPX	■
									Nickel Plated	26KA AW17 MPN	■
G 1/2	22	44	25	12					Standard	26KA AW21 MPX	■
									Nickel Plated	26KA AW21 MPN	■
G 1/2	24	42	25	10					Standard	26KA AW21 MPXS36	■□
									Nickel Plated	26KA AW21 MPNS09	■□

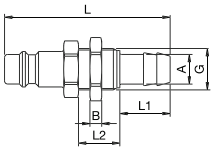
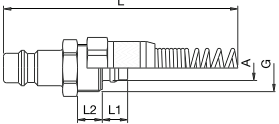
DS = Delivery Status: ■ in stock

■□ on short call

□□ medium term delivery

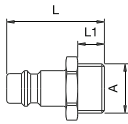
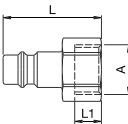
Plugs

RECTUS Series 26KA

	Connection A	Hex SW	L mm	D mm	L1 mm	L2 mm	Hex1 SW1	B mm	G mm	Version	Part Number	DS
 <p>Panel Mount Hose Barb</p>	6 mm	14	56	17	14	17	4	M 12 x 1	Standard	26SF TS06 MXX	■	
										Nickel Plated	26SF TS06 MXN	■
	8 mm	17	56	17	14	17	4	M 12 x 1	Standard	26SF TS08 MXX	■	
										Nickel Plated	26SF TS08 MXN	■
	10 mm	17	56	17	14	19	4	M 14 x 1	Standard	26SF TS10 MXX	■□	
										Nickel Plated	26SF TS10 MXN	■
 <p>Plastic Hose Connection with Spring Guard</p>	4 x 6 mm		120	12	7	6		M 10 x 1	Standard	26SF KK06 MXX	■	
										Nickel Plated	26SF KK06 MXN	■□
	6 x 8 mm		127	12	7	6		M 12 x 1	Standard	26SF KK08 MXX	■	
										Nickel Plated	26SF KK08 MXN	■□
	8 x 10 mm	17	135	9	8			M 16 x 1	Standard	26SF KK10 MXX	■	
										Nickel Plated	26SF KK10 MXN	■
	9 x 12 mm	17	142	9	8			M 16 x 1	Standard	26SF KK12 MXX	■	
										Nickel Plated	26SF KK12 MXN	■

Plugs

RECTUS Series 26KA

	Connection A	Hex SW	L mm	D mm	L1 mm	L2 mm	Hex1 SW1	B mm	G mm	Version	Part Number	DS
 <p>Male Thread</p>	G 1/8	14	31	7						Standard	26SF AW10 MXX	■
										Nickel Plated	26SF AW10 MXN	■
	G 1/4	17	33	9						Standard	26SF AW13 MXX	■
										Nickel Plated	26SF AW13 MXN	■
	G 3/8	19	33	9						Standard	26SF AW17 MXX	■
										Nickel Plated	26SF AW17 MXN	■
	G 1/2	24	38	12						Standard	26SF AW21 MXX	■
										Nickel Plated	26SF AW21 MXN	■
	M 14 x 1,5	17	35	10						Standard	26SF AD14 MXX	■
										Nickel Plated	26SF AD14 MXN	■□
	M 16 x 1,5	19	36	11						Standard	26SF AD16 MXX	■
										Nickel Plated	26SF AD16 MXN	■□
	M 18 x 1,5	22	37	11						Standard	26SF AD18 MXX	■
										Nickel Plated	26SF AD18 MXN	■□
 <p>Female Thread</p>	G 1/8	14	30	7						Standard	26SF IW10 MXX	■
										Nickel Plated	26SF IW10 MXN	■
	G 1/4	17	33	10						Standard	26SF IW13 MXX	■
										Nickel Plated	26SF IW13 MXN	■
	G 3/8	19	33	10						Standard	26SF IW17 MXX	■
										Nickel Plated	26SF IW17 MXN	■
	G 1/2	24	35	12						Standard	26SF IW21 MXX	■
										Nickel Plated	26SF IW21 MXN	■
	M 14 x 1,5	17	33	10						Standard	26SF IM14 MXX	■
										Nickel Plated	26SF IM14 MXN	■□
	M 16 x 1,5	19	33	10						Standard	26SF IM16 MXX	■
										Nickel Plated	26SF IM16 MXN	■□
	M 18 x 1,5	22	36	13						Standard	26SF IM18 MXX	■
										Nickel Plated	26SF IM18 MXN	■□

⚠ Please consider our security advices on the pages 12/13 ⚠