

Nominal Diameter

7.2 = 40 mm<sup>2</sup>

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**

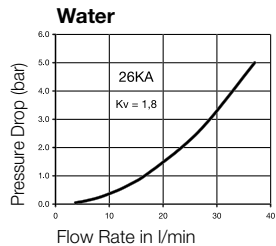
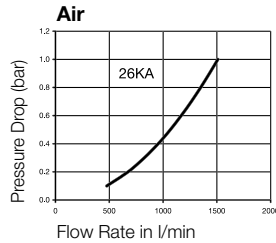
RECTUS 25  
RECTUS 1600/1625  
TEMA 1600  
CEJN 320  
JWL 520 + JWL 530  
and various German products

**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**

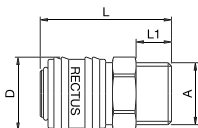
Plug

Brass

Brass, Nickel Plated

**Couplings**

**RECTUS Series 26KA**



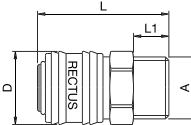
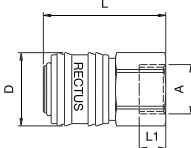
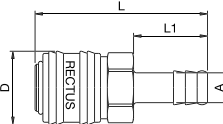
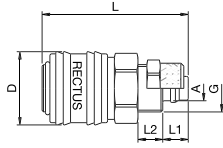
Male Thread

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

# Couplings

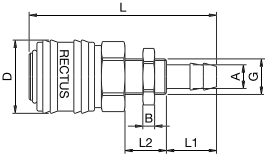
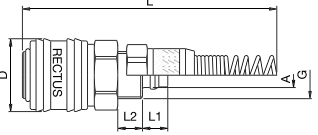
# RECTUS Series 26KA

	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>	M 14 x 1,5	22	42	25	10					Standard	26KA AD14 MPX	■	
										Nickel Plated	26KA AD14 MPN	■	
	M 16 x 1,5	22	43	25	11					Standard	26KA AD16 MPX	■	
										Nickel Plated	26KA AD16 MPN	■	
	M 18 x 1,5	22	43	25	11					Standard	26KA AD18 MPX	■	
										Nickel Plated	26KA AD18 MPN	■	
 <p>Female Thread</p>	G 1/4	22	41	25	9					Standard	26KA IW13 MPX	■	
										Nickel Plated	26KA IW13 MPN	■	
	G 3/8	22	41	25	9					Standard	26KA IW17 MPX	■	
										Nickel Plated	26KA IW17 MPN	■	
	G 1/2	24	44	25	10					Standard	26KA IW21 MPX	■	
										Nickel Plated	26KA IW21 MPN	■	
	M 14 x 1,5	22	44	25	9					Standard	26KA IM14 MPX	■	
										Nickel Plated	26KA IM14 MPN	■	
	M 16 x 1,5	22	44	25	9					Standard	26KA IM16 MPX	■	
										Nickel Plated	26KA IM16 MPN	■	
	M 18 x 1,5	22	44	25	9					Standard	26KA IM18 MPX	■	
										Nickel Plated	26KA IM18 MPN	■	
 <p>Hose Barb</p>	6 mm	21	58	25	25					Standard	26KA TF06 MPX	■	
										Nickel Plated	26KA TF06 MPN	■	
	8 mm	21	58	25	25					Standard	26KA TF08 MPX	■	
										Nickel Plated	26KA TF08 MPN	■	
	9 mm	21	58	25	25					Standard	26KA TF09 MPX	■	
										Nickel Plated	26KA TF09 MPN	■	
	10 mm	21	58	25	25					Standard	26KA TF10 MPX	■	
										Nickel Plated	26KA TF10 MPN	■	
	13 mm	21	58	25	25					Standard	26KA TF13 MPX	■	
										Nickel Plated	26KA TF13 MPN	■	
	6 mm Parker	21	58	25	20,5					Standard	26KA TP06 MPX	■	
										Nickel Plated	26KA TP06 MPN	■	
	10 mm Parker	21	58	25	24					Standard	26KA TP10 MPX	■	
										Nickel Plated	26KA TP10 MPN	■	
	13 mm Parker	21	58	25	28					Standard	26KA TP13 MPX	■	
										Nickel Plated	26KA TP13 MPN	■	
 <p>Plastic Hose Connection</p>	4 x 6 mm	21	58	25	7	6			M 10 x 1	Standard	26KA KO06 MPX	■	
										Nickel Plated	26KA KO06 MPN	■	
	6 x 8 mm	21	45	25	7	6			M 12 x 1	Standard	26KA KO08 MPX	■	
										Nickel Plated	26KA KO08 MPN	■	
	8 x 10 mm	21	49	25	9	8			M 16 x 1	Standard	26KA KO10 MPX	■	
										Nickel Plated	26KA KO10 MPN	■	
	9 x 12 mm	21	49	25	9	8			M 16 x 1	Standard	26KA KO12 MPX	■	
										Nickel Plated	26KA KO12 MPN	■	

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

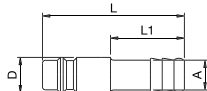
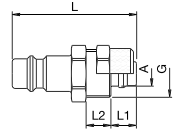
## Couplings

## 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	21	60	25	17	10	17	4	M 12 x 1	Standard	26KA TS06 MPX	■
										Nickel Plated	26KA TS06 MPN	■
	8 mm	21	63	25	17	14	17	4	M 12 x 1	Standard	26KA TS08 MPX	■
										Nickel Plated	26KA TS08 MPN	■
 <p>Plastic Hose Connection</p>	10 mm	21	72	25	14	17	4	G 1/4	Standard	26KA TS10 MPX	■	
										Nickel Plated	26KA TS10 MPN	■
	6 x 8 mm	21	132	25	7	6			M 12 x 1	Standard	26KA KK08 MPX	■
										Nickel Plated	26KA KK08 MPN	■
	8 x 10 mm	21	143	25	9	8			M 16 x 1	Standard	26KA KK10 MPX	■
										Nickel Plated	26KA KK10 MPN	■
	9 x 12 mm	21	150	25	9	8			M 16 x 1	Standard	26KA KK12 MPX	■
										Nickel Plated	26KA KK12 MPN	■

## 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>Hose Barb</p>	4 mm		48	12	25					Standard	26SF TF04 MXX	■
										Nickel Plated	26SF TF04 MXN	■
	6 mm		48	12	25					Nickel Plated	26SF TF06 MXX	■
										Nickel Plated	26SF TF06 MXN	■
	8 mm		48	12	25					Standard	26SF TF08 MXX	■
										Nickel Plated	26SF TF08 MXN	■
	9 mm		48	12	25					Standard	26SF TF09 MXX	■
										Nickel Plated	26SF TF09 MXN	■
	10 mm		48	12	25					Standard	26SF TF10 MXX	■
										Nickel Plated	26SF TF10 MXN	■
	13 mm		48	15	25					Standard	26SF TF13 MXX	■
										Nickel Plated	26SF TF13 MXN	■
 <p>Plastic Hose Connection</p>	6 mm Parker		43	16	20,5					Standard	26SF TP06 MXX	■
										Nickel Plated	26SF TP06 MXN	■
	10 mm Parker		46	22	24					Standard	26SF TP10 MXX	■
										Nickel Plated	26SF TP10 MXN	■
	13 mm Parker		50	24	28					Standard	26SF TP13 MXX	■
										Nickel Plated	26SF TP13 MXN	■
	4 x 6 mm		34	12	7	6			M 12 x 1	Standard	26SF KO06 MXX	■
										Nickel Plated	26SF KO06 MXN	■
	6 x 8 mm		34	12	7	6			M 12 x 1	Standard	26SF KO08 MXX	■
										Nickel Plated	26SF KO08 MXN	■
	8 x 10 mm	17	42		9	6			M 16 x 1	Standard	26SF KO10 MXX	■
										Nickel Plated	26SF KO10 MXN	■
9 x 12 mm	17	42		9	8			M 16 x 1	Standard	26SF KO12 MXX	■	
									Nickel Plated	26SF KO12 MXN	■	

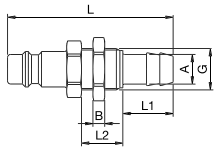
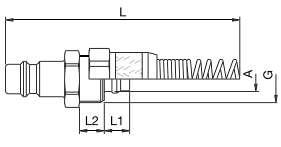
DS = Delivery Status: ■ in stock

■ on short call

■ medium term delivery

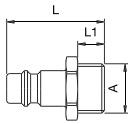
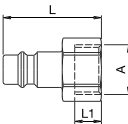
**Plugs**

**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**

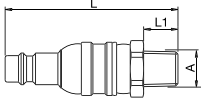
**RECTUS Series 26KA**

	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	■□
 <p>Female Thread</p>	M 18 x 1,5	22	37	11						Standard	26SF AD18 MXX	■
										Nickel Plated	26SF AD18 MXN	■□
	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	■□	

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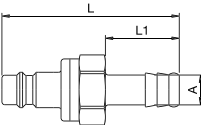
## Plugs

## 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>Flex Joint, Male Thread</p>	R 1/4	17	64	11						Nickel Plated	25FA AK13 SPN	■	

## Recoil Eliminator

## 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>Hose Barb</p>	6 mm	21	60	25						Standard	26SR TF06 MXX	■□
										Nickel Plated	26SR TF06 MXN	■□
	8 mm	21	60	25						Standard	26SR TF08 MXX	■□
										Nickel Plated	26SR TF08 MXN	■□
	9 mm	21	60	25						Standard	26SR TF09 MXX	■
										Nickel Plated	26SR TF09 MXN	■□
	10 mm	21	60	25						Standard	26SR TF10 MXX	■□
										Nickel Plated	26SR TF10 MXN	■□
	13 mm	21	60	25						Standard	26SR TF13 MXX	■□
										Nickel Plated	26SR TF13 MXN	■□

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■□ medium term delivery