

RECTUS Series

26KA



Nominal Diameter

40 mm<sup>2</sup> = 7,2



Stainless Steel

**Technical Description**

Euro-Coupling-System made of AISI 303 for corrosion resistant applications. Plug Profile interchangeable to Euro-Profile.

**Advantages**

Single handed operation.

**Working Pressure**

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

**Interchangeability**

RECTUS 25  
European Profile

**Working Temperature\***

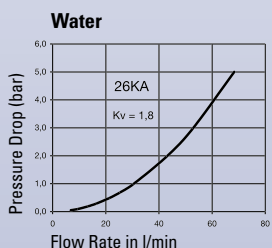
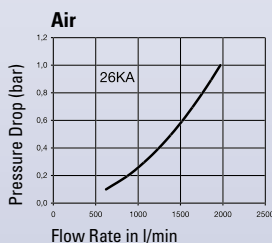
-15°C up to +100°C (FKM)  
depending on the medium.

\*At a temperature below -15°C and above +100°C special seals are available on request.

90% of actual size



**Chart**



**Material**

**AISI 303**

**Coupling**

Back Body  
Valve Body  
Sleeve  
Valve  
Spring  
Balls, Pins  
Seals  
Distance Sleeve

AISI 303  
AISI 303  
AISI 303  
AISI 303  
AISI 301  
AISI 316  
FKM  
PTFE

**Plug**

AISI 303

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

- ▶ Brass/Steel Single Shut-off P. 66
- ▶ Brass/Steel Double Shut-off P. 132
- ▶ Safety Self-Venting P. 278

**Couplings**

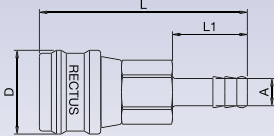
**RECTUS Series 26KA**

	Connection A	Hex SW	L mm	D mm	L1 mm	L2 mm	Hex1 SW1	B mm	G mm	Version	Part Number	DS
<p><b>Male Thread</b></p>	G 1/4	19	55,5	28	10,5					AISI 303	26KA AW13 RVX	■ □
	G 3/8	19	53,5	28	9					AISI 303	26KA AW17 RVX	■ □
	G 1/2	24	56,5	28	12					AISI 303	26KA AW21 RVX	■ □
<p><b>Female Thread</b></p>	G 1/4	19	51,5	28	10					AISI 303	26KA IW13 RVX	■ □
	G 3/8	19	53,5	28	9					AISI 303	26KA IW17 RVX	■ □
	G 1/2	24	56,5	28	12					AISI 303	26KA IW21 RVX	■ □

DS = Delivery Status: ■ in stock ■ on short call □ medium term delivery

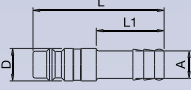
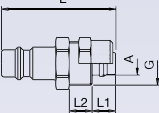
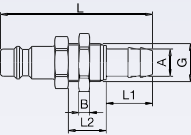
## Couplings

## 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><b>Hose Barb</b></p>	6 mm	19	69,5	28	25					AISI 303	26KA TF06 RVX	■
	8 mm	19	69,5	28	25					AISI 303	26KA TF08 RVX	■
	9 mm	19	69,5	28	25					AISI 303	26KA TF09 RVX	■
	10 mm	19	69,5	28	25					AISI 303	26KA TF10 RVX	■
	13 mm	19	69,5	28	25					AISI 303	26KA TF13 RVX	■

## Plugs

## RECTUS Series 25SF

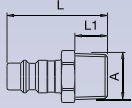
	Connection A	Hex SW	L mm	D mm	L1 mm	L2 mm	Hex1 SW1	B mm	G mm	Version	Part Number	DS
 <p><b>Hose Barb</b></p>	6 mm		48	12	25					AISI 303 AISI 316 L	25SF TF06 RXX 25SF TF06 EXX	■
	8 mm		48	12	25					AISI 303 AISI 316 L	25SF TF08 RXX 25SF TF08 EXX	■
	9 mm		48	12	25					AISI 303 AISI 316 L	25SF TF09 RXX 25SF TF09 EXX	■
	10 mm		48	12	25					AISI 303 AISI 316 L	25SF TF10 RXX 25SF TF10 EXX	■
	13 mm		48	15	25					AISI 303 AISI 316 L	25SF TF13 RXX 25SF TF13 EXX	■
	 <p><b>Plastic Hose Connection</b></p>	4 x 6 mm		34	12	7	6		M 10 x 1	AISI 303 AISI 316 L	25SF K006 RXX 25SF K006 EXX	■
		6 x 8 mm		34	12	7	6		M 12 x 1	AISI 303 AISI 316 L	25SF K008 RXX 25SF K008 EXX	■
		8 x 10 mm	17	42		9	8		M 16 x 1	AISI 303	25SF K010 RXX	■
		9 x 12 mm	17	42		9	8		M 16 x 1	AISI 303 AISI 316 L	25SF K012 RXX 25SF K012 EXX	■
	 <p><b>Panel Mount, Hose Barb</b></p>	6 mm	14	56		17	14	17	4	M 12 x 1	AISI 303	25SF TS06 RXX
8 mm		14	56		17	14	17	4	M 12 x 1	AISI 303	25SF TS08 RXX	■
10 mm		17	56		17	14	19	4	M 14 x 1	AISI 303	25SF TS10 RXX	■

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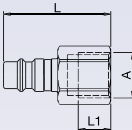
■ in stock

□ on short call

□ medium term delivery



Male Thread



Female 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	14	31		7					AISI 303	25SF AW10 RXX	■
									AISI 316 L	25SF AW10 EXX	■ □
	17	33		9					AISI 303	25SF AW13 RXX	■
									AISI 316 L	25SF AW13 EXX	■
	19	33		9					AISI 303	25SF AW17 RXX	■
									AISI 316 L	25SF AW17 EXX	■
24	38		12					AISI 303	25SF AW21 RXX	■	
								AISI 316 L	25SF AW21 EXX	■	
M 18 x 1,5	22	37		11				AISI 303	25SF AM18 RXX	■	
G 1/8	14	30		7					AISI 303	25SF IW10 RXX	■
									AISI 316 L	25SF IW10 EXX	■
	17	33		10					AISI 303	25SF IW13 RXX	■
									AISI 316 L	25SF IW13 EXX	■
	19	33		10					AISI 303	25SF IW17 RXX	■
									AISI 316 L	25SF IW17 EXX	■
24	35		12					AISI 303	25SF IW21 RXX	■	
								AISI 316 L	25SF IW21 EXX	■ □	
M 14 x 1,5	17	33		10				AISI 303	25SF IM14 RXX	■ □	
M 14 x 1,5	17	33		10				AISI 303	25SF IM14 RXX	■	
M 14 x 1,5	17	33		13				AISI 303	25SF IM14 RXX	■ □	

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