

Nominal Diameter

7,2 = 40 mm²

Rectus Series

26

Low Pressure

**Other designs in series 26**

The following other designs can be found from page:

- | | |
|-----------------------|--------|
| ► Brass / Steel | P. 84 |
| ► Safety Self-Venting | P. 292 |

Technical Description

Universal stainless steel coupling with standard European profile. Version in AISI 303 stainless steel for corrosion-resistant applications, as an alternative to the UltraFlo versions.

Coupling system with single-hand operation and standard valve. Small mass size.

Dust Protections  (P. 319)
for Coupling Part.-No. SK16S

Working Temperature*

-15°C up to +200°C (FKM)
depending on the medium.

* For temperatures below -15°C and over +200°C and depending on the medium, other seal variants (EPDM, FFKM) are available.

**Working Pressure****

35 bar

** maximum static working pressure with safety factor 4 to 1.

Material

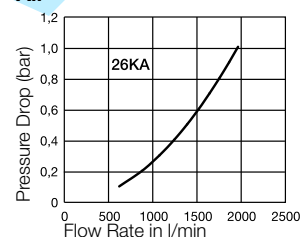
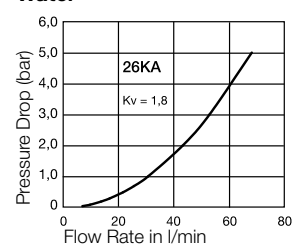
Coupling: AISI 303 + PTFE

Plug: AISI 303

Seals: FKM

Interchangeability

- Rectus 25
- European Standard profile

Flow diagrams**Air****Water**



Couplings – with valve

Series 26KA

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
 Male Thread	G 1/4	19		55,5	10,5		28				26KAAW13RVX
	G 3/8	19		53,5	9		28				26KAAW17RVX
	G 1/2	24		56,5	12		28				26KAAW21RVX
 Female Thread	G 1/4	19		51,5	10		28				26KAIW13RVX
	G 3/8	19		53,5	9		28				26KAIW17RVX
	G 1/2	24		56,5	12		28				26KAIW21RVX
 Hose Barb	6 mm	19		69,5	25		28				26KATF06RVX
	8 mm	19		69,5	25		28				26KATF08RVX
	9 mm	19		69,5	25		28				26KATF09RVX
	10 mm	19		69,5	25		28				26KATF10RVX
	13 mm	19		69,5	28		25				26KATF13RVX



Plugs – without valve

Series 26KA

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
 Male Thread	G 1/8	14		31	7						25SFAW10RXX
	G 1/4	17		33	9						25SFAW13RXX
	G 3/8	19		33	9						25SFAW17RXX
	G 1/2	24		38	12						25SFAW21RXX
 Female Thread	G 1/8	14		30	7						25SFIW10RXX
	G 1/4	17		33	10						25SFIW13RXX
	G 3/8	19		33	10						25SFIW17RXX
	G 1/2	24		35	12						25SFIW21RXX
	M 16 x 1,5	19		33	10						25SFIM16RXX
 Hose Barb	6 mm			48	25		12				25SFTF06RXX
	8 mm			48	25		12				25SFTF08RXX
	9 mm			48	25		12				25SFTF09RXX
	10 mm			48	25		12				25SFTF10RXX
	13 mm			48	25		15				25SFTF13RXX
 with Plastic Hose Connection	4 x 6 mm			34	7	6	12		M 10 x 1		25SFKO06RXX
	6 x 8 mm			34	7	6	12		M 12 x 1		25SFKO08RXX
	8 x 10 mm	17		42	9	8			M 16 x 1		25SFKO10RXX
	9 x 12 mm	17		42	9	8			M 16 x 1		25SFKO12RXX