



Nominal Diameter

4,3 = 15 mm²

RECTUS Series

71KB



actual size

**Technical Description**

The 71KB series plug profile conforms to ISO Standard 7241-1 series B and is compatible with other makes of the same standard.

Advantages

This is a coupling to be operated with two hands, i.e. the unlocking sleeve must be pushed back manually when coupling.

Working Pressure

See chart.

Working Temperature*

-20°C up to +100°C (NBR)
-15°C up to +200°C (FKM)
depending on the medium.

*At a temperature below -20°C and above +200°C special seals are available on request.

Available Valves**Material****Coupling**

Coupling Body
Sleeve
Valve
Springs
Locking Balls
Seals
Valve Holder

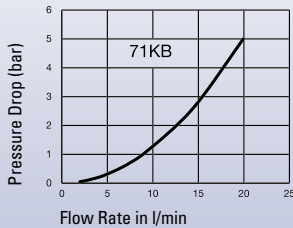
Brass Version

Brass
Brass
Brass
AISI 301
AISI 420 C
NBR
AISI 301

Plug

Plug Body
Valve
Springs
Seals
Valve Holder

Brass
Brass
AISI 301
NBR
AISI 301

Chart**Water****Couplings****RECTUS Series 71KB**

	Connection A	Hex SW	L mm	L1 mm	D mm	Working Press. in bar	Version	Seal	Part Number	DS
<p>Female Thread</p>	G 1/8	14	48,5	7	25	250	Brass	NBR	71KB IW10 MPX	■
	G 1/8	14	48,5	7	25	250	AISI 303	FKM	71KB IW10 RVX	■□
	G 1/8	14	48,5	7	25	250	AISI 316 Ti	FKM	71KB IW10 EVX	■□

Plugs**RECTUS Series 71KB**

	Connection A	Hex SW	L mm	L1 mm	D mm	Working Press. in bar	Version	Seal	Part Number	DS
<p>Female Thread</p>	G 1/8	14	29,5	7	25	250	Brass	NBR	71SB IW10 MPX	■
	G 1/8	14	29,5	7	25	250	AISI 303	FKM	71SB IW10 RVX	■□
	G 1/8	14	29,5	7	25	250	AISI 316 Ti	FKM	71SB IW10 EVX	■□

DS = Delivery Status:

■ in stock

■□ on short call

■□ medium term delivery