



Nominal Diameter

4,3 = 15 mm²

RECTUS Series

71KB


actual size



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

- Stainless Steel P. 216
- Thermoplastic P. 256

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

PB = 250 bar, maximum static working pressure with safety factor of 4 to 1.

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.

Material**Coupling**

Coupling Body
Sleeve
Valve
Springs
Locking Balls
Seals
Valve Holder

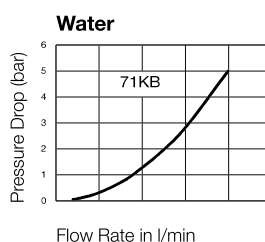
Brass Version

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

Couplings

RECTUS Series 71KB

	Connection A	Hex SW	L mm	L1 mm	D mm	Working press. connected	Version	Seal	Part Number
 Female Thread	G 1/8	14	48,5	7	25	250 bar	Brass	NBR	71KB IW10 MPX

Plugs

RECTUS Series 71KB

	Connection A	Hex SW	L mm	L1 mm	D mm	Working press. connected	Version	Seal	Part Number
 Female Thread	G 1/8	14	29,5	7	25	250 bar	Brass	NBR	71SB IW10 MPX