

72SBIW13MPX Plug with female thread

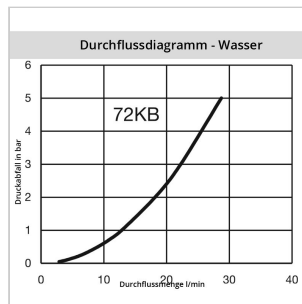
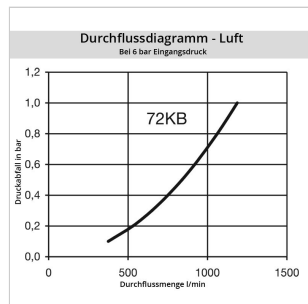
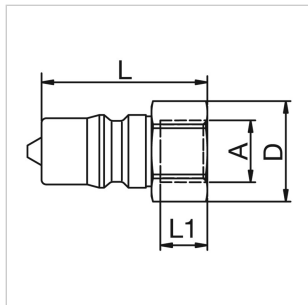
Plug double shut-off, female thread G 1/4, nominal diameter 6,3, <200 bar, brass, seal NBR



Product description

Coupling series 72kb with plug profile compliant with ISO 7241-1 series B. Particularly suited to use with liquid medio. Coupling system with two-hand operation, i.e. both hands are required when coupling/uncoupling. The coupling series stands out for its high flow rates against a low pressure drop.

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Product properties

Shut-off	Plug Double Shut-Off
Connection	Female thread 1/4"
Connection description	Female pipe thread of Whitworth form ISO 228 1/4"
Connection type	Female thread
Suitable breath / respiratory protection	Yes
Seal	NBR
Seal description	Nitrite-butadiene rubber
Working pressure	PB = 200 bar maximum static working pressure with safety factor 4 to 1.
Pressure eliminator	No
Single-hand operation	No
Self-venting coupling	No
Flat-sealing	No
Mould coupling	Yes
Weight in kg	0,039
Hydraulics	Yes
Ball locking	No
Material	Brass
Material description	Brass CuZn39Pb3 2.0401 (except sleeve)
Bore area in mm ²	31
Bore in mm	6,3
Surface	blank finish
Pneumatics	Yes
Professional recommendation	Water
Series	72
Series long	72SB
Safety locking system	No
Standard product	Yes
Pin lock	No
Working temperature	-20°C up to +100°C (NBR) -15°C up to +200°C (FKM) depending on the medium.
Ultra-FLO-valve	No
Vacuum suitable	Yes
Advantages	Particularly suited to use with liquid medio. Double O-ring sealing.
Water-resistant	Yes
Material seal	Perbunan®
Material spring snap ring	stainless steel AISI 301
Material valve	Brass
Two-hand operation	Yes

Dimensions

Connection A	G 1/4
L mm	35
L1 mm	10
SW mm	19