

6012SBAO26MVN Plug with male thread

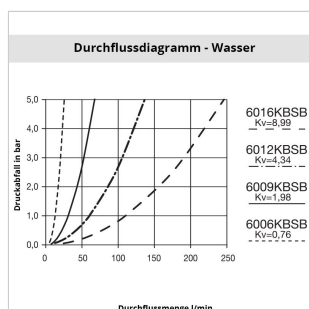
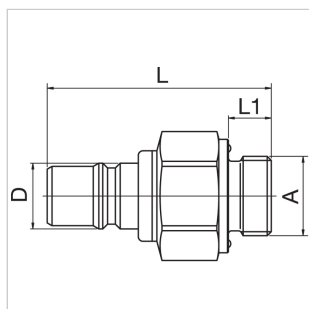
Plug double shut-off, male thread G 3/4, nominal diameter 12, <20 bar, brass nickel plated, seal FKM



Product description

This range of couplings was constructed with valves as an alternative to the French profiles. All four nominal diameters in our Frenchmatic I range are available with single and double shut-off.

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Product properties

Shut-off	Plug Double Shut-Off
Connection	Male thread 3/4"
Connection description	Male pipe thread of Whitworth form ISO 228 with soft seal 3/4"
Connection type	Male thread
Suitable breath / respiratory protection	No
Seal	FKM
Seal description	Fluororubber
Working pressure	PB = 20 bar, maximum static working pressure with safety factor of 4 to 1.
Pressure eliminator	No
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	No
Mould coupling	Yes
Weight in kg	0,1957
Hydraulics	No
Ball locking	No
Material	Brass nickel plated
Material description	Brass CuZn39Pb3 2.0401 (except sleeve)
Bore area in mm²	115
Bore in mm	12
Surface	nickel plated
Pneumatics	No
Professional recommendation	Cooling Injection Moulds
Series	6012
Series long	6012SB
Safety locking system	No
Standard product	No
Pin lock	No
Working temperature	-15°C up to +200°C (FKM) depending on the medium
Ultra-FLO-valve	No
Vacuum suitable	Yes
Advantages	The locking balls guarantee an optimum hold by the insert connection even with forces acting from the side. Optimum flow rate with absolute minimal flow resistance.
Water-resistant	Yes
Material seal	Viton®
Material spring snap ring	stainless steel AISI 301
Material valve	Brass
Two-hand operation	No

Dimensions

Connection A	G 3/4
D mm	17,8
L mm	64
L1 mm	16
SW mm	34