

1800SBIW21MPC Plug with female thread

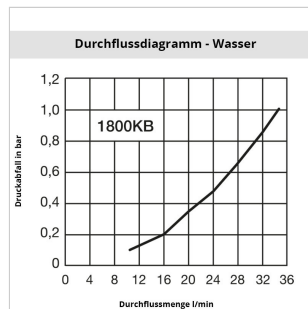
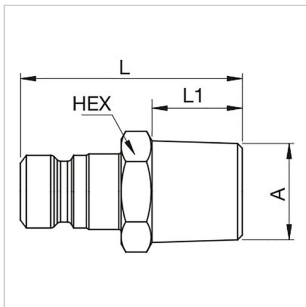
Plug double shut-off, Female thread G 1/2", NW 10, <50 bar, brass chrome plated



Product description

Series 1800 is used mainly for applications in the area of compressed air and liquids. The coupling system stands out for its robust, compact design and high corrosion resistance. Ultra High Flow valve for optimum flow and low pressure drop.

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Product properties

Shut-off	Plug Double Shut-Off
Old order number	18430 MN
Connection	Female thread G 1/2
Connection description	Female thread G 1/2
Suitable breath / respiratory protection	No
Seal description	Nitrite-butadiene rubber
Working pressure	PB = 50 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	No
Weight in kg	0,129
Hydraulics	No
Material	brass, chrome plated
Material description	Brass CuZn39Pb3 2.0401
Bore area in mm ²	80
Surface	chrome plated
Pneumatics	Yes
Series	1800
Series long	1800SB
Safety locking system	No
Working temperature	-20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium.
Ultra-FLO-valve	Yes
Advantages	High flow. Two-hand operation. Compact build.
Water-resistant	No
Material seal	NBR
Two-hand operation	Yes

Dimensions

L mm	47
L1 mm	19
SW mm	22