

42SFIW21MXC Plug with female thread

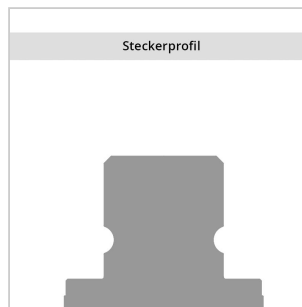
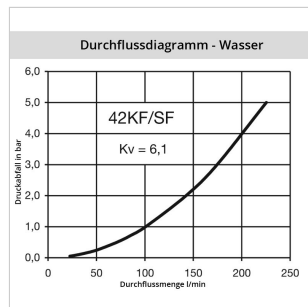
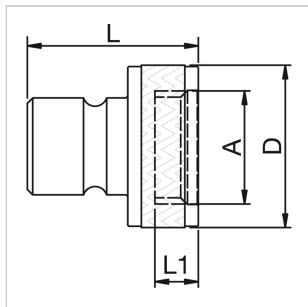
Plug straight-through, female thread G 1/2, nominal diameter 11, <35 bar, brass chrome plated



Product description

Brass coupling with no valve for applications with liquids in the pressure range up to 35 bar. The couplings are corrosion resistant. The system stands out for a high flow with minimal pressure drop.

More images



Product properties

Shut-off	Plug Straight-Through
Connection	Female thread 1/2"
Connection description	Female pipe thread of Whitworth form ISO 228 1/2"
Connection type	Female thread
Suitable breath / respiratory protection	No
Seal	Without Seal
Working pressure	35 bar maximum static working pressure with safety factor 4 to 1.
Pressure eliminator	No
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	No
Mould coupling	No
Weight in kg	0,0691
Hydraulics	No
Ball locking	No
Material	brass chrome plated
Material description	Brass CuZn39Pb3 2.0401 (except sleeve)
Bore area in mm²	95
Bore in mm	11
Surface	chrome plated
Pneumatics	Yes
Professional recommendation	Water
Series	42
Series long	42SF
Safety locking system	No
Standard product	No
Pin lock	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	No
Vacuum suitable	Yes
Advantages	Non-corrosive. High flow. Minimal pressure drop.
Water-resistant	Yes
Two-hand operation	No

Dimensions

Connection A	G 1/2
D mm	30
L mm	31,5
L1 mm	8