

18SFTF08SXN Plug with hose barb

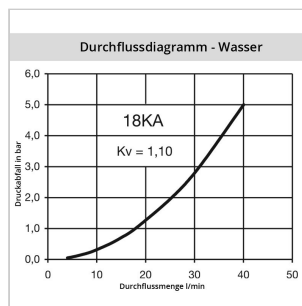
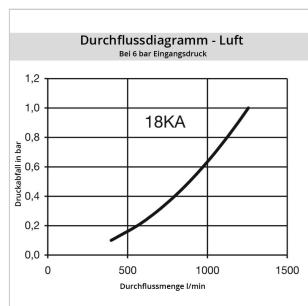
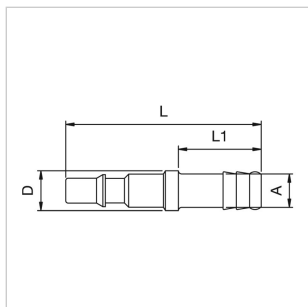
Plug straight-through, hose barb 8mm (5/16), nominal diameter 5,5, <35 bar, steel nickel plated



Product description

Robust industrial coupling according to ISO 6150 C. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. The steel sleeve counters oscillating forces. System has liwithed use for liquids (steel sleeve/zinc die cast valve). The high insertion depth is guaranteed by an optimised plug guide.

More images



Product properties

Shut-off	Plug Straight-Through
Connection	Hose barb 8mm LW(5/16")
Connection description	Hose barb 8mm LW(5/16")
Connection type	Hose barb
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	0,0158
Hydraulics	No
Compatibility	ISO 6150 C
Ball locking	No
Material	Steel nickel-plated
Material description	Steel 9SMnPb28K 1.0718
Bore area in mm ²	25
Bore in mm	5,5
Surface	nickel plated
Pneumatics	Yes
Series	18
Series long	18SF
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	One-hand operation. Innovative Ventiltechnik. The high insertion depth is guaranteed by an optimised plug guide. UltraFlo valve.
Water-resistant	No
Two-hand operation	No

Dimensions

Connection A	8 mm
D mm	12
L mm	59
L1 mm	25