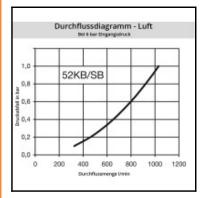
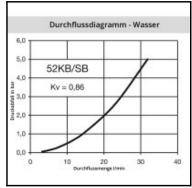


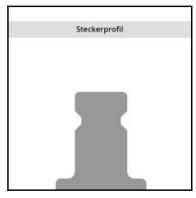
Datasheet of 52SBAW17SPN Plug with male thread



L







Description

Plug double shut-off, male thread G 3/8, nominal diameter 6, <50 bar, steel nickel plated, seal NBR

Coupling system with German industrial profile. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. Robust coupling in slim design mainly for pneumatic applications. The steel sleeve counters oscillating forces. The high insertion depth is guaranteed by an optimised plug guide.

Details

Series:	52	
Series long:	52SB	
Bore in mm:	6	
Bore area in mm ² :	30	
Advantages:	Single handed operation. Ergonomic design. High flow valve.	
Working pressure:	PB = 50 bar maximum static working pressure with safety factor 4 to 1.	
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.	
Shut-Off:	Plug Double Shut-Off	
Connection:	Male thread 3/8"	
Connection description:	Male pipe thread of Whitworth form ISO 228 3/8"	
Connection type:	Male thread	
Material:	Steel nickel-plated	
Material description:	Steel 9SMnPb28K 1.0718	
Seal description:	Nitrite-butadiene rubber	
Surface:	nickel plated	
Material seal:	Perbunan®	
Weight in kg:	0,0568	
Self-venting coupling:	No	
Safety locking system:	No	
Single-hand operation:	Yes	
Two-hand operation:	No	
Ball locking:	No	
Pin lock:	No	
Ultra-FLO-valve:	No	
Vacuum suitable:	Yes	
Water-resistant:	No	
Flat-sealing:	No	
Suitable breath / respiratory protection:	No	
Pressure eliminator:	No	
Hydraulics:	No	
Pneumatics:	Yes	
Standard product:	No	
Mould coupling:	No	

Dimensions

Connection A:	G 3/8
L mm:	48
L1 mm:	9
SW mm:	22