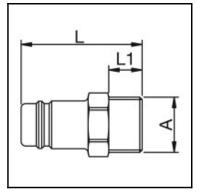
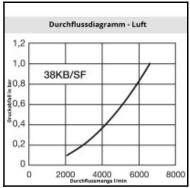
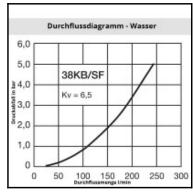


## Datasheet of 38SFAW33MXN Plug with male thread











## Description

Plug straight-through, male thread G 1, nominal diameter 15, <35 bar, brass nickel plated

Compact industrial coupling system in brass for use with numerous gaseous and liquid medio. UltraFlo valve for optimum flow and low pressure drop.

## Details

Series:	38	
Series long:	38SF	
Bore in mm:	15	
Bore area in mm²:	175	
Advantages:	Compact design. Extremely high flow rate. UltraFlo valve.	
Working pressure:	35 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) 0°C up to +316°C (FFKM) depending on the medium.	
Shut-Off:	Plug Straight-Through	
Connection:	Male thread 1"	
Connection description:	Male pipe thread of Whitworth form ISO 228 1"	
Connection type:	Male thread	
Material:	Brass nickel plated	
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)	
Surface:	nickel plated	
Weight in kg:	0,1861	
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:	Yes	
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 1
L mm:	63
L1 mm:	19
SW mm:	36