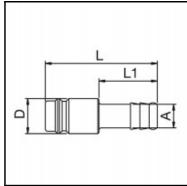
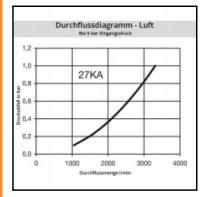
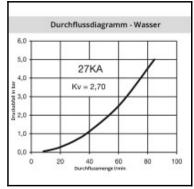


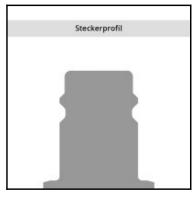
Datasheet of 27SFTF16RXX Plug with hose barb











Description

Plug straight-through, hose barb 16mm, nominal diameter 10, <35 bar, stainless steel AISI 303

1/2 universal industrial coupling with standard European profile for use with large pneumatic consumers. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. The series stands out for its robust design, extremely high flow and long service life even with the harshest use. The collar design minimises damage to the valve body.

Details

Series:	27	
Series long:	27SF	
Bore in mm:	10	
Bore area in mm ² :	80	
Advantages:	One-hand operation. Low pressure Drop. The collar design minimises damage to the valve body. 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) depending on the medium.	
Shut-Off:	Plug Straight-Through	
Connection:	Hose barb 16mm	
Connection description:	Hose barb 16mm	
Connection type:	Hose barb	
Material:	stainless steel AISI 303	
Material description:	stainless steel AISI 303	
Surface:	blank finish	
Weight in kg:	0,0346	
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:	No	
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:	16 mm
D mm:	18
L mm:	49
L1 mm:	25