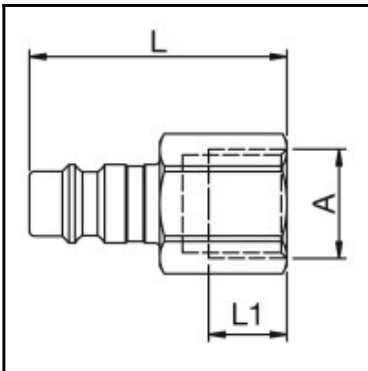


Datasheet of 25SFIM18RXX Plug with female thread



Description

Plug straight-through, female thread M 18 x 1,5, nominal diameter 7,8, <35 bar, stainless steel AISI 303

Universal industrial coupling with standard European profile for use with gaseous, liquid and aggressive media. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. The series stands out for its robust design and long service life even with the harshest use. The collar design minimises damage to the valve body.

Details

Series:	25
Series long:	25SF
Bore in mm:	7,8
Bore area in mm²:	48
Advantages:	One-hand operation. Robust structure. UltraFlo valve.
Compatibility:	RECTUS 26 European standard profiles
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:	Female thread M 18 x 1,5
Connection description:	Female thread M 18 x 1,5
Connection type:	Female thread
Material:	stainless steel AISI 303
Material description:	stainless steel AISI 303
Surface:	blank finish
Weight in kg:	0,035
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:	M 18 x 1,5
L mm:	36
L1 mm:	13
SW mm:	22