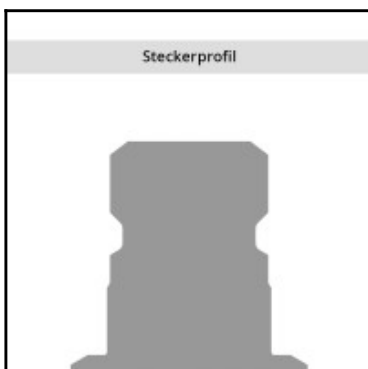
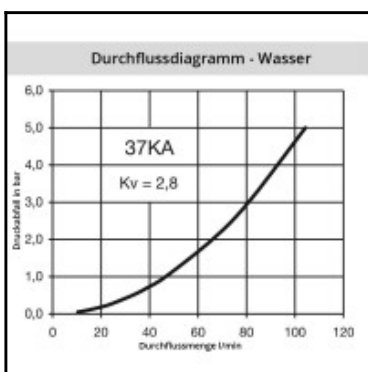
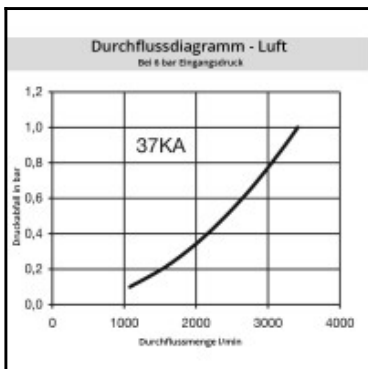
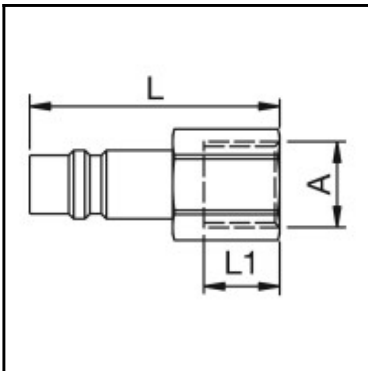


Datasheet of 37SFIW26SXN Plug with female thread



Description

Plug straight-through, female thread G 3/4, nominal diameter 11, <35 bar, steel nickel plated

Robust brass coupling system 1/2 according to ISO 6150 B and US MIL-SPEC 4109. Coupling system with single-hand operation. The high insertion depth is guaranteed by an optimised plug guide.

Details

Series:	37
Series long:	37SF
Bore in mm:	11
Bore area in mm²:	95
Advantages:	One-hand operation. Robust structure.
Compatibility:	INDUSTRIAL INTERCHANGE 1/2" US-MIL-NORM-C-4109 1/2" ISO 6150-B-17
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 3/4"
Connection description:	Female pipe thread of Whitworth form ISO 228 3/4"
Connection type:	Female thread
Material:	Steel nickel-plated
Material description:	Steel 9SMnPb28K 1.0718
Surface:	nickel plated
Weight in kg:	0,113
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 3/4
L mm:	57
L1 mm:	14
SW mm:	32