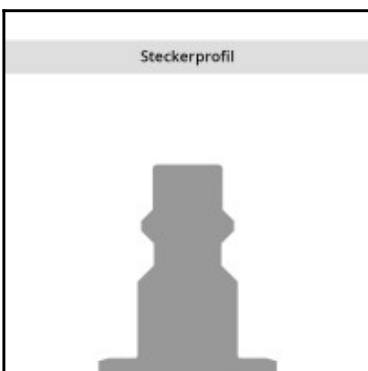
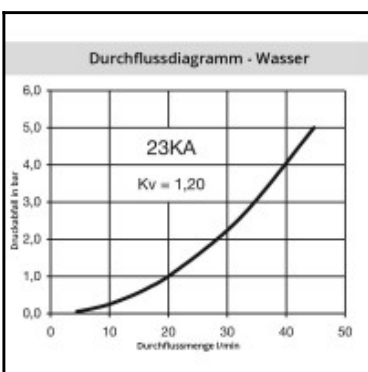
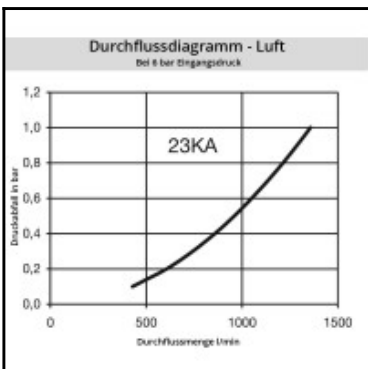
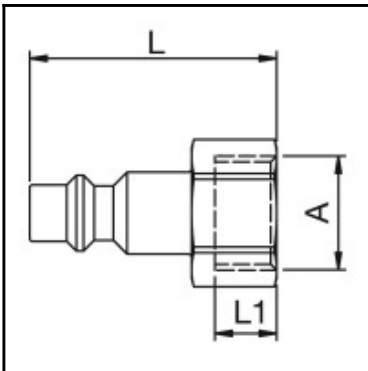
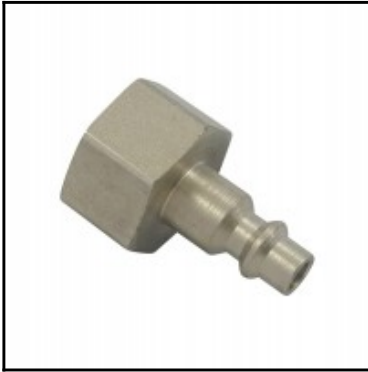


Datasheet of 23SFIW21SXN Plug with female thread



Description

Plug straight-through, female thread G 1/2, nominal diameter 5,5, <35 bar, steel nickel plated

1/4 industrial coupling according to ISO 6150 B and US MIL-SPEC 4109. Especially suitable for use with gaseous media in industry. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. Steel sleeve counters oscillating forces. The high insertion depth is guaranteed by an optimised plug guide.

Details

Series:	23
Series long:	23SF
Bore in mm:	5,5
Bore area in mm²:	25
Advantages:	One-hand operation. The high insertion depth is guaranteed by an optimised plug guide. UltraFlo valve.
Compatibility:	INDUSTR. INTERCHANGE 1/4" US-MIL-SPEC-C-4109 ISO 6150 RECTUS 24, RECTUS 1400/1423 TEMA 1400 PARKER 20 1/4" + 30 1/4"
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 1/2"
Connection description:	Female pipe thread of Whitworth form ISO 228 1/2"
Connection type:	Female thread
Material:	Steel nickel-plated
Material description:	Steel 9SMnPb28K 1.0718
Surface:	nickel plated
Weight in kg:	0,039
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 1/2
L mm:	39
L1 mm:	12
SW mm:	24