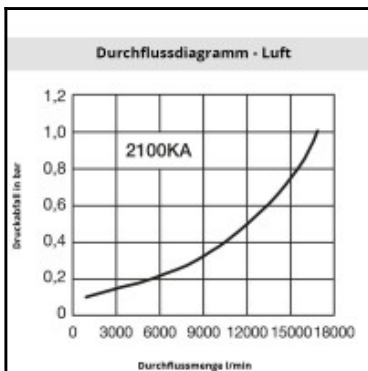
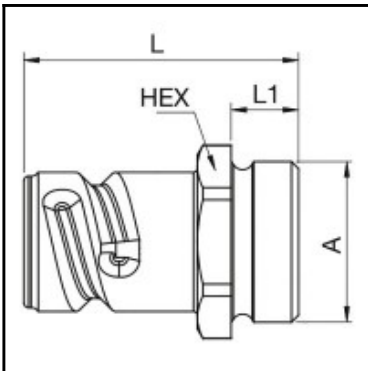


Datasheet of 2100SAW33SXZ Plug with male thread



Description

Plug straight-through, Male thread G 1", NW 22, <20 bar, steel zinc plated

Series 2100 is used mainly in the area of compressed air. The system is particularly suited to large pneumatic plants and compressed air tools with a very high flow. This series has a special safety function, which requires a turn and push/pull movement during connection and disconnection. It also has an automatic pressure release function, which facilitates easy handling. A coupling system with very high flow rates, robust design, high corrosion resistance and a safety function. Ultra High Flow valve for optimum flow and low pressure drop.

Details

Series:	2100
Old order number:	21210
Series long:	2100KA
Bore area in mm²:	380
Advantages:	Safety function. High flow. Robust structure.
Compatibility:	Tema Design
Working pressure:	PB = 20 bar, maximum static working pressure with safety factor of 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:	Male thread G 1
Connection description:	Male thread G 1
Material:	Steel, zinc-plated
Material description:	Steel 9SMnPb28K 1.0718
Surface:	zinc plated
Weight in kg:	0,14
Self-venting coupling:	No
Safety locking system:	Yes
Single-hand operation:	No
Two-hand operation:	Yes
Ultra-FLO-valve:	No
Water-resistant:	No
Flat-sealing:	No
Suitable breath / respiratory protection:	No
Pressure eliminator:	No
Hydraulics:	No
Pneumatics:	Yes
Mould coupling:	No

Dimensions

L mm:	57
L1 mm:	14
SW mm:	36