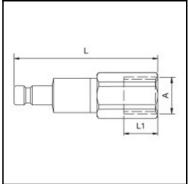
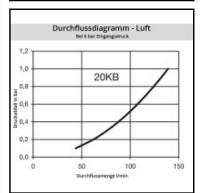
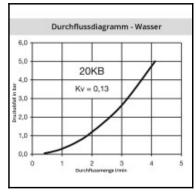


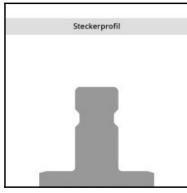
Datasheet of 20SBIW10EVX Plug with female thread











Description

Plug double shut-off, female thread G 1/8, nominal diameter 2,7, <35 bar, stainless steel AISI 316 L, seal FKM/FPM

Mini industrial coupling with internationally used profile. Frequent use in medical technology and chemistry/pharmacy. Coupling system with single-hand operation. High flow despite small dimensions plus many applications with a variety of medio.

Details

| Series: | 20 |
|---|--|
| Series long: | 20SB |
| Bore in mm: | 2,7 |
| Bore area in mm ² : | 5 |
| Advantages: | One-hand operation. Small dimensions. Low pressure Drop. |
| 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 Double Shut-Off |
| Connection: | Female thread 1/8" |
| Connection description: | Female pipe thread of Whitworth form ISO 228 1/8" |
| Connection type: | Female thread |
| Material: | stainless steel AISI 316 L |
| Material description: | stainless steel 1.4404 |
| Seal description: | Fluororubber |
| Surface: | blank finish |
| Material connection: | stainless steel AISI 316 L |
| Material valve: | stainless steel AISI 316 L |
| Material spring snap ring: | Stainless steel AISI 316Ti |
| Material seal: | Viton® |
| Weight in kg: | 0,011 |
| 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 1/8 |
|---------------|-------|
| L mm: | 30 |
| L1 mm: | 7 |
| SW mm: | 12 |