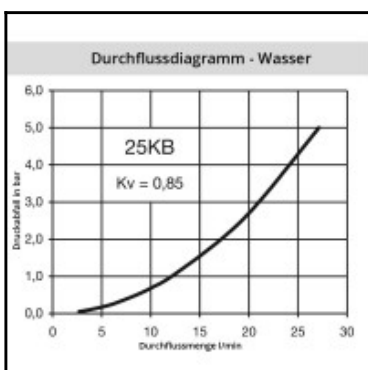
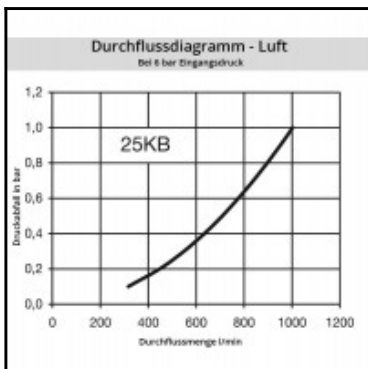
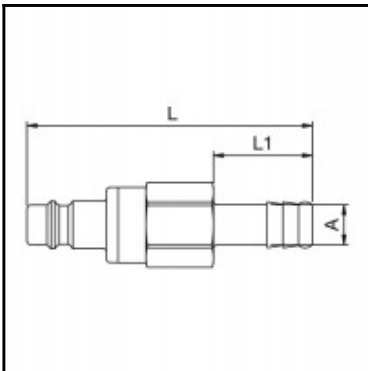


Datasheet of 25SBTF08MPN Plug with hose barb



Description

Plug double shut-off, hose barb 8mm (5/16), nominal diameter 7,4, <35 bar, brass nickel plated, seal NBR

Universal industrial coupling with standard European profile. 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.

Details

| | |
|---|--|
| Series: | 25 |
| Series long: | 25SB |
| Bore in mm: | 7,4 |
| Bore area in mm²: | 42 |
| Advantages: | One-hand operation. Robust structure. UltraFlo valve. The collar design minimises damage to the valve body. |
| 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) 0°C up to +316°C (FFKM) depending on the medium. |
| Shut-Off: | Plug Double Shut-Off |
| Connection: | Hose barb 8mm LW(5/16") |
| Connection description: | Hose barb 8mm LW(5/16") |
| Connection type: | Hose barb |
| Material: | Brass nickel plated |
| Material description: | Brass CuZn39Pb3 2.0401 (except sleeve) |
| Seal description: | Nitrite-butadiene rubber |
| Surface: | nickel plated |
| Material connection: | Brass nickel plated |
| Material valve: | Brass |
| Material spring snap ring: | stainless steel AISI 301 |
| Material seal: | Perbunan® |
| Weight in kg: | 0,049 |
| 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: | 8 mm |
| L mm: | 60 |
| L1 mm: | 25 |
| SW mm: | 21 |