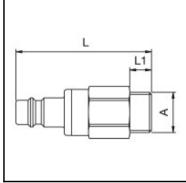
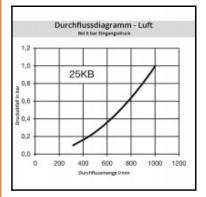
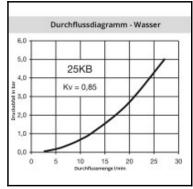


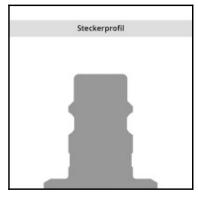
## Datasheet of 25SBAK13MPX Plug with male thread











## Description

Plug double shut-off, male thread R 1/4, nominal diameter 7,4, <35 bar, brass, 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 mm <sup>2</sup> :            | 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:                               | Male thread 1/4"   |
| Connection description:                   | Male tapered thread of Whitworth form DIN 2999 1/4"  |
| Connection type:                          | Male thread  |
| Material:                                 | Brass  |
| Material description:                     | Brass CuZn39Pb3 2.0401 (except sleeve)   |
| Seal description:                         | Nitrite-butadiene rubber   |
| Surface:                                  | blank finish   |
| Material connection:                      | Brass  |
| Material valve:                           | Brass  |
| Material spring snap ring:                | stainless steel AISI 301   |
| Material seal:                            | Perbunan®  |
| Weight in kg:                             | 0,0503   |
| 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