

## 25SBIW17MPX Plug with female thread

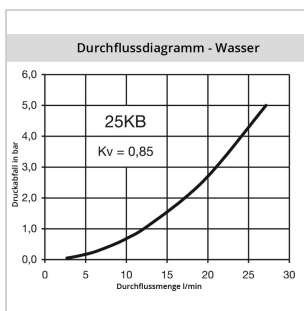
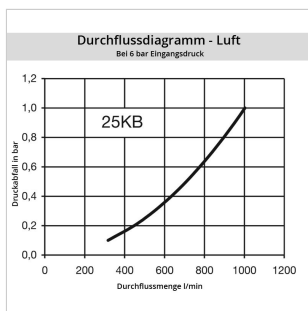
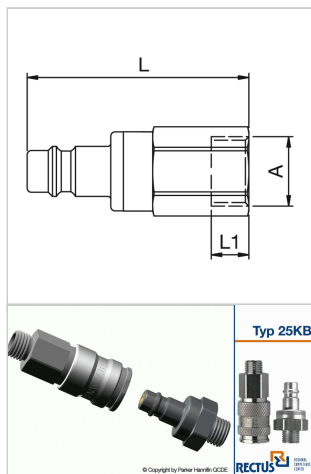
Plug double shut-off, female thread G 3/8, nominal diameter 7,4, <35 bar, brass, seal NBR



### Product description

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.

### More images



**Product properties**

|                                                 |                                                                                                                                  |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Shut-off</b>                                 | Plug Double Shut-Off                                                                                                             |
| <b>Connection</b>                               | Female thread 3/8"                                                                                                               |
| <b>Connection description</b>                   | Female pipe thread of Whitworth form ISO 228 3/8"                                                                                |
| <b>Connection type</b>                          | Female thread                                                                                                                    |
| <b>Suitable breath / respiratory protection</b> | No                                                                                                                               |
| <b>Seal</b>                                     | NBR                                                                                                                              |
| <b>Seal description</b>                         | Nitrite-butadiene rubber                                                                                                         |
| <b>Working pressure</b>                         | 35 bar maximum static working pressure with safety factor 4 to 1.                                                                |
| <b>Pressure eliminator</b>                      | No                                                                                                                               |
| <b>Single-hand operation</b>                    | Yes                                                                                                                              |
| <b>Self-venting coupling</b>                    | No                                                                                                                               |
| <b>Flat-sealing</b>                             | No                                                                                                                               |
| <b>Mould coupling</b>                           | No                                                                                                                               |
| <b>Weight in kg</b>                             | 0,057                                                                                                                            |
| <b>Hydraulics</b>                               | No                                                                                                                               |
| <b>Ball locking</b>                             | No                                                                                                                               |
| <b>Material</b>                                 | Brass                                                                                                                            |
| <b>Material description</b>                     | Brass CuZn39Pb3 2.0401 (except sleeve)                                                                                           |
| <b>Bore area in mm<sup>2</sup></b>              | 42                                                                                                                               |
| <b>Bore in mm</b>                               | 7,4                                                                                                                              |
| <b>Surface</b>                                  | blank finish                                                                                                                     |
| <b>Pneumatics</b>                               | Yes                                                                                                                              |
| <b>Series</b>                                   | 25                                                                                                                               |
| <b>Series long</b>                              | 25SB                                                                                                                             |
| <b>Safety locking system</b>                    | No                                                                                                                               |
| <b>Standard product</b>                         | No                                                                                                                               |
| <b>Pin lock</b>                                 | No                                                                                                                               |
| <b>Working temperature</b>                      | -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. |
| <b>Ultra-FLO-valve</b>                          | No                                                                                                                               |
| <b>Vacuum suitable</b>                          | No                                                                                                                               |
| <b>Advantages</b>                               | One-hand operation. Robust structure. UltraFlo valve. The collar design minimises damage to the valve body.                      |
| <b>Water-resistant</b>                          | Yes                                                                                                                              |
| <b>Material connection</b>                      | Brass                                                                                                                            |
| <b>Material seal</b>                            | Perbunan®                                                                                                                        |
| <b>Material spring snap ring</b>                | stainless steel AISI 301                                                                                                         |
| <b>Material valve</b>                           | Brass                                                                                                                            |
| <b>Two-hand operation</b>                       | No                                                                                                                               |

**Dimensions**

|                     |       |
|---------------------|-------|
| <b>Connection A</b> | G 3/8 |
| <b>L mm</b>         | 43    |
| <b>L1 mm</b>        | 9     |
| <b>SW mm</b>        | 22    |