

## **Data sheet**

| Feature   | Value  |
|---|--|
|   |  |
| Size  | Mini   |
| Nominal width                                   | 3.8 mm   |
| Type of seal on screwed plug                    | O-ring   |
| Mounting position                               | Any  |
| Design  | Straight design  |
| Pack size                                       | 10   |
| Structural design                               | Push-pull principle                                      |
| Operating pressure for entire temperature range | -0.095 MPa1 MPa<br>-0.95 bar10 bar<br>-13.775 psi145 psi |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-]            |
| Information on operating and pilot media        | Operation with oil lubrication possible                  |
| Corrosion resistance class (CRC)                | 1 - Low corrosion stress                                 |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L  |
| Ambient temperature                             | -5 °C60 °C   |
| Product weight                                  | 3 g  |
| Type of mounting                                | Mounting pin   |
| Pneumatic connection 1                          | Cartridge 18 mm  |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 6 mm               |
| Releasing ring color                            | Blue   |
| Note on materials                               | RoHS-compliant   |
| Housing material                                | PA-reinforced  |
| Releasing ring material                         | POM  |
| Material of tubing seal                         | NBR  |
| Material of tube retaining claw                 | High-alloy stainless steel                               |