## Push-in fitting, self-sealing QSMK-10-32-UNF-1/4-U Part number: 190707





## **Data sheet**

| Feature                                       | Value  |
|---|--|
| Size  | Mini   |
| Nominal size                                  | 1.7 mm   |
| Type of seal on screwed plug                  | Sealing ring   |
| Mounting position                             | optional   |
| Design  | Straight design Push-pull principle                      |
| Size of pack                                  | 1  |
| Operating pressure complete temperature range | -0.095 MPa1 MPa<br>-0.95 bar10 bar<br>-13.775 psi145 psi |
| Maritime classification                       | See certificate  |
| Operating medium                              | Compressed air to ISO 8573-1:2010 [7:-:-]                |
| Note on operating and pilot medium            | Lubricated operation possible                            |
| Corrosion resistance class CRC                | 1 - Low corrosion stress                                 |
| LABS (PWIS) conformity                        | VDMA24364-B1/B2-L  |
| Ambient temperature                           | -10 °C60 °C<br>14 °F140 °F                               |
| Max. tightening torque                        | 1.5 Nm   |
| Product weight                                | 15 g   |
| Type of mounting                              | External hex 7/16  |
| Pneumatic connection, port 1                  | Male thread 10-32 UNF-2A                                 |
| Pneumatic connection, port 2                  | For tubing outside diameter of 1/4" "                    |
| Colour of release ring                        | grey   |
| Note on materials                             | RoHS-compliant   |
| Material housing                              | Brass<br>Nickel-plated                                   |
| Material release ring                         | POM  |
| Material tubing seal                          | NBR  |
| Material tubing clamp component               | High-alloy stainless steel                               |