## Push-in L-fitting QBL-3/8-5/16-U Part number: 533299



## **Data sheet**

| Feature                                       | Value   |
|---|---|
| Size  | Standard  |
| Nominal size                                  | 0.236 in  |
| Type of seal on screwed plug                  | Coating   |
| Mounting position                             | optional  |
| Design  | L-shape<br>Push-pull principle                        |
| Size of pack                                  | 5   |
| Operating pressure complete temperature range | 0.095 MPa1 MPa<br>0.95 bar10 bar<br>13.775 psi145 psi |
| 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 zone III                                    |
| Ambient temperature                           | 0 °C60 °C<br>32 °F140 °F                              |
| Max. tightening torque                        | 16.2 ft-lbf   |
| Product weight                                | 1.26 oz   |
| Type of mounting                              | External hex 11/16                                    |
| Pneumatic connection, port 1                  | Male thread 3/8 NPT                                   |
| Pneumatic connection, port 2                  | For tubing outside diameter of 5/16"                  |
| Colour of release ring                        | grey  |
| Note on materials                             | RoHS-compliant  |
| Material housing                              | Brass, nickel-plated<br>PBT                           |
| Material thread seal                          | PTFE  |
| Material release ring                         | РОМ   |
| Material tubing seal                          | NBR   |
| Material tubing clamp component               | High-alloy stainless steel                            |

**FESTO**