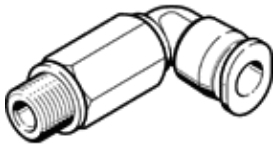


# push-in L-fitting, long QBMLL-10-32-UNF-1/4-U

Part number: 573064

FESTO



## Data sheet

| Feature   | Value  |
|---|--|
| Size  | Mini   |
| Nominal size                                    | 0.098 "  |
| Type of seal on screw-in stud                   | Sealing ring   |
| Assembly position                               | Any  |
| Design  | L-shape, long  |
| Container size                                  | 10   |
| Design structure                                | Push/pull principle                                      |
| Operating pressure for entire temperature range | 0.095 ... 1 MPa  |
| Operating pressure complete temperature range   | 0.95 ... 10 bar  |
| Operating pressure for entire temperature range | 13.775 ... 145 psi                                       |
| Operating medium                                | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| Note on operating and pilot medium              | Lubricated operation possible                            |
| Corrosion resistance classification CRC         | 1 - Low corrosion stress                                 |
| PWIS conformity                                 | VDMA24364 zone III                                       |
| Ambient temperature                             | 0 ... 60 °C  |
| Max. tightening torque                          | 1.106 ft-lbf   |
| Product weight                                  | 0.317 oz   |
| Mounting type                                   | External hexagon 5/16                                    |
| Pneumatic connection, port 1                    | Male thread, 10-32 UNF-2A                                |
| Pneumatic connection, port 2                    | for tubing, 1/4" outside diameter                        |
| Ambient temperature Fahrenheit                  | 32 ... 140 °F  |
| Colour of release ring                          | Grey   |
| Materials note                                  | Conforms to RoHS   |
| Material housing                                | Nickel-plated brass<br>PBT                               |
| Material release ring                           | POM  |
| Material of tubing seal                         | NBR  |
| Material of tube retaining claw                 | High alloy steel, non-corrosive                          |