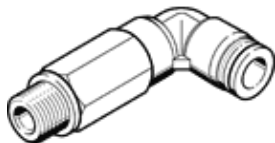


# push-in L-fitting, long QSL-L-G1/8-6-100

Part number: 133016

FESTO

360° orientable, male thread with external hexagon.



## Data sheet

| Feature                                       | Value                                                                                                                                                  |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Size                                          | Standard                                                                                                                                               |
| Nominal size                                  | 4.3 mm                                                                                                                                                 |
| Type of seal on screw-in stud                 | Sealing ring                                                                                                                                           |
| Assembly position                             | Any                                                                                                                                                    |
| Container size                                | 100                                                                                                                                                    |
| Design structure                              | Push/pull principle                                                                                                                                    |
| Operating pressure complete temperature range | -0.95 ... 6 bar                                                                                                                                        |
| Temperature dependent operating pressure      | -0.95 ... 14 bar                                                                                                                                       |
| Maritime classification                       | see certificate                                                                                                                                        |
| Operating medium                              | Compressed air in accordance with ISO8573-1:2010 [7:::]<br>Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a> |
| Note on operating and pilot medium            | Lubricated operation possible                                                                                                                          |
| Corrosion resistance classification CRC       | 1 - Low corrosion stress                                                                                                                               |
| Ambient temperature                           | -10 ... 80 °C                                                                                                                                          |
| Nominal tightening torque                     | 7 Nm                                                                                                                                                   |
| Tolerance for nominal tightening torque       | ± 20 %                                                                                                                                                 |
| Product weight                                | 15 g                                                                                                                                                   |
| Pneumatic connection, port 1                  | Male thread G1/8                                                                                                                                       |
| Pneumatic connection, port 2                  | For tubing outside diameter 6 mm                                                                                                                       |
| Colour of release ring                        | blue                                                                                                                                                   |
| Materials note                                | Conforms to RoHS                                                                                                                                       |
| Material housing                              | PBT                                                                                                                                                    |
| Material release ring                         | POM                                                                                                                                                    |
| Material of tubing seal                       | NBR                                                                                                                                                    |
| Material of tube retaining claw               | High alloy steel, non-corrosive                                                                                                                        |