

self-sealing push-in L-fitting QSKL-3/8-10

Part number: 153436

FESTO

360° orientable, male thread with external hexagon.



Data sheet

| Feature | Value |
|---|---|
| Size | Standard |
| Nominal size | 5.3 mm |
| Approved tubing type | PAN- PAN-MF- PAN-R- PAN-VO- PEN- PFAN- PLN- PTFEN- PUN- PUN-CM- PUN-DUO- PUN-H- PUN-H-DUO- PUN-S- PUN-S-DUO- PUN-VO- |
| Tubing insertion depth | 21 mm |
| Type of seal on screw-in stud | coating |
| Assembly position | Any |
| Container size | 1 |
| 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:-:] |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |
| Ambient temperature | -10 ... 80 °C |
| Max. tightening torque | 22 Nm |
| Product weight | 67 g |
| Pneumatic connection, port 1 | Male thread R3/8 |
| Pneumatic connection, port 2 | For tubing outside diameter 10 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 |