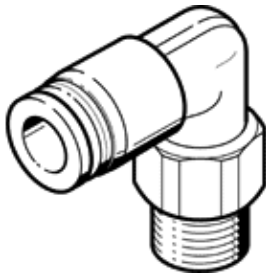


Push-in/threaded L-fitting, rotational QSRL-1/8-6

Part number: 153411

FESTO

360° rotatable, with ball bearing, male thread with external hexagon.



Data sheet

| Feature | values |
|---|---|
| Size | Standard |
| Nominal size | 3.1 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 working pressure | -0.95 ... 14 bar |
| Max. speed | 500 1/min |
| 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 |
| Ambient temperature | 0 ... 60 °C |
| Authorization | Germanischer Lloyd |
| Max. tightening torque | 7 Nm |
| Max. radial moment | 0.012 Nm |
| Product weight | 19 g |
| Pneumatic connection, port 1 | Male thread R1/8 |
| Pneumatic connection, port 2 | for tubing, 6mm outside diameter |
| color of release ring | blue |
| Materials note | Conforms to RoHS |
| Materials information, housing | PBT |
| Release ring material data | POM |
| Materials information for tubing seal | NBR |
| Hose clamping segment material data | High alloy steel, non-corrosive |