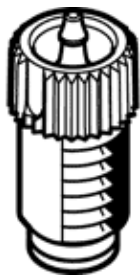


Fitting

NLFA-D-U14-B1.2-PP-P10

Part number: 8104288

FESTO



Data sheet

| Feature | Value |
|---|---|
| Container size | 10 |
| Design structure | Tubing mounted via barbed connector |
| Design | Straight design |
| Size | Diameter 8 mm |
| Fluid connection | UNF1/4-28 |
| Fluid connection 2 | For tubing internal diameter 1.2 mm |
| Medium | Fluid media Gaseous media |
| Information on the medium | Observe resistance of materials that come into contact with media |
| Operating pressure for entire temperature range | -0.075 ... 0.4 MPa |
| Operating pressure complete temperature range | -0.75 ... 4 bar |
| Operating pressure for entire temperature range | -10.875 ... 58 psi |
| Medium temperature | 0 ... 35 °C |
| Ambient temperature | 0 ... 35 °C |
| Storage temperature | -20 ... 70 °C |
| Sealing principle | Hard |
| Assembly position | Any |
| Nominal tightening torque | 15 Ncm |
| Tolerance for nominal tightening torque | ± 15 % |
| Product weight | 1.06 g |
| Materials in contact with media | PP |
| Material of threaded plug | PA-reinforced |
| Materials note | Conforms to RoHS |
| Food-safe | See Supplementary material information |
| PWIS conformity | VDMA24364 zone III |
| Instructions for use | See application note (available on the Support Portal at festo.com) |