

Push-in fitting NPQH-DK-G14-Q8-P10

Part number: 578377

FESTO



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal width | 6 mm |
| Type code | NPQH |
| Type of seal on screwed trunnion | Sealing ring |
| Mounting position | Any |
| Pack size | 10 |
| Structural design | Push-pull principle |
| Operating pressure for entire temperature range | -0.95 bar ... 20 bar |
| Certificate issuing authority | NSF C0523185 |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com |
| Information on operating and pilot media | Operation with oil lubrication possible |
| Corrosion resistance class (CRC) | 3 - High corrosion stress |
| For use in the food industry | See declaration of conformity NSF/ANSI 169 |
| Ambient temperature | 0 °C ... 150 °C |
| Max. tightening torque | 15 Nm |
| Product weight | 14.4 g |
| Pneumatic connection 1 | External thread G1/4 |
| Pneumatic connection 2 | for pneumatic tubing outside diameter 8 mm |
| Note on materials | RoHS-compliant |
| Housing material | Brass, nickel-plated |
| Material of threaded seal | FPM |
| Releasing ring material | Brass, nickel-plated |
| Material of tubing seal | FPM |
| Material of tube retaining claw | High-alloy stainless steel |