Push-in T-fitting NPQE-T-R18-Q8-P10 Part number: 8113053



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| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 6 mm |
| Type of seal on screw-in stud | coating |
| Assembly position | Any |
| Design | T-shaped |
| Container size | 10 |
| Design structure | Push/pull principle |
| Operating pressure for entire temperature range | -0.095 0.8 MPa |
| Operating pressure complete temperature range | -0.95 8 bar |
| Operating pressure for entire temperature range | -13.775 116 psi |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |
| PWIS conformity | VDMA24364 zone III |
| Cleanroom class | ISO class 4 |
| Ambient temperature | -5 60 °C |
| Product weight | 12.67 g |
| Mounting type | External hex A/F 10 |
| Pneumatic connection, port 1 | Male thread R1/8 |
| Pneumatic connection, port 2 | For tubing outside diameter 8 mm |
| color of release ring | blue |
| Materials note | Conforms to RoHS |
| Material housing | Nickel-plated brass |
| | PBT |
| Material of threaded seal | PTFE |
| Material release ring | РОМ |
| Material of tubing seal | NBR |
| Material of tube retaining claw | Stainless steel |

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