push-in sleeve NPQH-D-S14-E-P10 Part number: 578322



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 12 mm |
| Assembly position | Any |
| Design | Straight design |
| Container size | 10 |
| Operating pressure for entire temperature range | -0.095 2 MPa |
| Operating pressure complete temperature range | -0.95 20 bar |
| Operating pressure for entire temperature range | -13.775 290 psi |
| Note on operating pressure | Water: max. 0.6 MPa at 0 - 50 °C |
| Certificate issuing department | NSF C0523185 |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| | Water (liquid, free of ice) |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance classification CRC | 3 - High corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Cleanroom class | This product is a static object, active particle generation is not |
| | possible when used correctly. |
| | Clean product before using it in a cleanroom environment and ensure it |
| | is installed correctly. |
| Food-safe | See declaration of conformity |
| | NSF/ANSI 169 |
| Ambient temperature | 0 150 °C |
| Product weight | 19.1 g |
| Pneumatic connection, port 1 | Push-in sleeve diameter 14 mm |
| Pneumatic connection, port 2 | Push-in sleeve diameter 14 mm |
| Materials note | Conforms to RoHS |
| Material housing | Brass, chemically nickel-plated |



FESTO