

blanking screw NPQH-BK-G38-P10

Part number: 578408

FESTO



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Type of seal on screwed plug | Sealing ring |
| Mounting position | Any |
| Design | Plug screw |
| Pack size | 10 |
| Operating pressure for entire temperature range | -0.095 MPa...2 MPa -0.95 bar...20 bar -13.775 psi...290 psi |
| Information on operating pressure | Water: max. 0.6 MPa at 0 - 50 °C |
| Certificate issuing authority | NSF C0523185 |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free) |
| Information on operating and pilot media | Operation with oil lubrication possible |
| Corrosion resistance class (CRC) | 3 - High corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Cleanroom class | Statically installed element, no meaningful evaluation possible according to ISO 14644-1 |
| For use in the food industry | See declaration of conformity NSF/ANSI 169 |
| Ambient temperature | 0 °C...150 °C |
| Nominal tightening torque | 9 Nm |
| Tolerance for nominal tightening torque | ± 20% |
| Product weight | 18.5 g |
| Type of mounting | Internal hexagon, AF 8 |
| Pneumatic connection 1 | External thread G3/8 |
| Note on materials | RoHS-compliant |
| Housing material | Brass, chemically nickel-plated |
| Material of threaded seal | FPM |