

General operating condition

Data sheet

| Feature | Value |
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| Outside diameter | 6 mm |
| Flow-relevant bending radius | 32 mm |
| Inside diameter | 4 mm |
| Min. bending radius | 11 mm |
| Temperature-dependent operating pressure | -0.095 MPa 1.4 MPa |
| Temperature-dependent operating pressure | -0.95 bar 14 bar |
| Temperature-dependent operating pressure | -13.775 psi 203 psi |
| Note on operating pressure | Water: max. 0.6 MPa at 0 - 50 °C |
| Approval | German Technical Control Board (TÜV) |
| Certificate issuing authority | B 013277 0506 00 |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free) |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Cleanroom class | Element installed statically, no meaningful evaluation possible according to ISO 14644-1 |
| Suitable for use with food | See supplementary material information |
| Ambient temperature | -30 ℃ 80 ℃ |
| Product weight according to length | 0.0147 kg/m |
| Pneumatic connection | For push-in connector O.D. 6 mm For barbed fitting I.D. 4 mm with union nut For barbed fitting I.D. 4 mm |
| Colour | Blue |
| Note on materials | RoHS-compliant |
| Material tubing | PE |