non-return valve H-1/4-B Part number: 11689







Data sheet

| Feature | Value |
|--|--|
| Valve function | Non-return function |
| Pneumatic connection, port 1 | G1/4 |
| Pneumatic connection, port 2 | G1/4 |
| Mounting type | Threaded |
| Operating pressure MPa | 0.04 1.2 MPa |
| Operating pressure | 0.4 12 bar |
| Ambient temperature | -10 60 °C |
| Material housing | Wrought Aluminium alloy |
| | Anodised |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Assembly position | Any |
| Standard nominal flow rate 1 → 2 from 6 to 5 bar | 1,000 l/min |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
| | operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| PWIS conformity | VDMA24364-B2-L |
| Medium temperature | -10 60 °C |
| Pilot medium | LX1 |
| Max. tightening torque | 11 Nm |
| Product weight | 25.4 g |
| Materials note | Conforms to RoHS |
| Material seals | NBR |