Check valve H-1/2-B Part number: 11691





Data sheet

| Feature | Value |
|---------------------------------------|--|
| Valve function | Non-return function |
| Pneumatic connection, port 1 | G1/2 |
| Pneumatic connection, port 2 | G1/2 |
| Type of mounting | Screw-in |
| Operating pressure | 0.04 MPa1.2 MPa 0.4 bar12 bar |
| Ambient temperature | -10 °C60 °C |
| Material housing | Anodised wrought aluminium alloy |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] |
| Mounting position | optional |
| Standard nominal flow rate 1->2 (6-5) | 5500 l/min |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Storage temperature | -10 °C60 °C |
| Media temperature | -10 °C60 °C |
| Pilot medium | Compressed air to ISO 8573-1:2010 [7:4:4] |
| Max. tightening torque | 40 Nm |
| Product weight | 58.3 g |
| Note on materials | RoHS-compliant |
| Material seals | NBR |