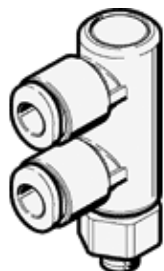


Piloted check valve HGL-M5-QS-4

Part number: 530038

★ Core product range

FESTO



Data sheet

| Feature | Value |
|---|---|
| Valve function | piloted non-return function |
| Pneumatic connection, port 1 | QS-4 |
| Pneumatic connection, port 2 | M5 |
| Pilot air port 21 | QS-4 |
| Type of actuation | pneumatic |
| Mounting type | Threaded with external (male) thread |
| Working pressure | 0.5 ... 10 bar |
| Pilot pressure | 2 ... 10 bar |
| Ambient temperature | -10 ... 60 °C |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Assembly position | Any |
| Standard flow rate 1 -> 2 from 6 to 0 bar | 200 l/min |
| Standard nominal flow rate 1 -> 2 from 6 to 5 bar | 130 l/min |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Storage temperature | -10 ... 60 °C |
| Medium temperature | -10 ... 60 °C |
| Pilot medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Maritime classification | see certificate |
| Nominal tightening torque | 1.25 Nm |
| Tolerance for nominal tightening torque | ± 10 % |
| Product weight | 21 g |
| Materials note | Free of copper and PTFE Conforms to RoHS |
| Material seals | NBR |
| Material hollow bolt | Wrought Aluminum alloy Anodized |
| Material release ring | POM |
| Material non-return sleeve | NBR |
| Material swivel fitting | Zinc die-casting |