

Shut-off valve HE-3-QS-6

Part number: 153475

FESTO



[PDF General operating condition](#)

Data sheet

| Feature | Value |
|---|--|
| Valve function | 3/2 bistable |
| Selection of additional functions | With exhaust function |
| Pneumatic connection, port 1 | QS-6 |
| Pneumatic connection, port 2 | QS-6 |
| Type of actuation | Manual |
| Type of mounting | In-line installation |
| Standard nominal flow rate (standardised to DIN 1343) | 256.5 l/min |
| Nominal size | 3 mm |
| Operating pressure | -0.095 MPa ... 1 MPa |
| Operating pressure | -0.95 bar ... 10 bar |
| Ambient temperature | 0 °C ... 60 °C |
| Material housing | PBT-reinforced |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] |
| Exhaust-air function | Without flow control option |
| Sealing principle | Soft |
| Mounting position | optional |
| Design | Piston gate valve |
| Type of piloting | Direct |
| Flow direction | Non-reversible |
| Symbol | 00997329 |
| 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-B1/B2-L |
| Cleanroom suitability, measured according to ISO 14644-14 | Class 4 according to ISO 14644-1 |
| Media temperature | 0 °C ... 60 °C |
| Product weight | 23 g |
| Pneumatic connection, port 3 | Not ducted |
| Note on materials | RoHS-compliant |
| Material seals | NBR |