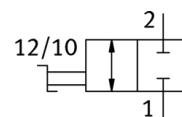
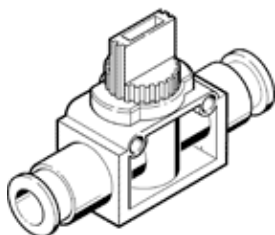


# shut-off valve

## HE-2-QS-8

Part number: 153468

FESTO



## Data sheet

| Feature                                 | Value   |
|---|---|
| Valve function                          | 2/2 bistable  |
| Pneumatic connection, port 1            | QS-8  |
| Pneumatic connection, port 2            | QS-8  |
| Type of actuation                       | manual  |
| Mounting type                           | Direct mounting via through-holes<br>Line installation<br>Optional          |
| Standard nominal flow rate              | 415.8 l/min   |
| Nominal size                            | 3.5 mm  |
| Operating pressure MPa                  | -0.095 ... 1 MPa  |
| Operating pressure                      | -0.95 ... 10 bar  |
| Ambient temperature                     | 0 ... 60 °C   |
| Material housing                        | PBT-reinforced  |
| Operating medium                        | Compressed air in accordance with ISO8573-1:2010 [7:-:-]                    |
| Sealing principle                       | soft  |
| Assembly position                       | Any   |
| Design structure                        | Piston slide  |
| Type of piloting                        | direct  |
| Flow direction                          | reversible  |
| 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-B1/B2-L   |
| Cleanroom class                         | ISO class 4   |
| Medium temperature                      | 0 ... 60 °C   |
| Product weight                          | 26 g  |
| Materials note                          | Conforms to RoHS  |
| Material seals                          | NBR   |