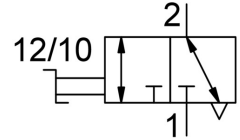
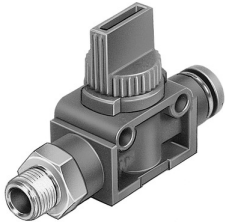


# On off valve HE-3-1/8-QS-6

Part number: 153479

FESTO



## Data sheet

| Feature                                  | Value                                                                          |
|------------------------------------------|--------------------------------------------------------------------------------|
| Type code                                | HE                                                                             |
| Operating pressure                       | -0.095 MPa ... 1 MPa                                                           |
| Valve function                           | 3/2, bistable                                                                  |
| Selection of additional function         | With exhaust function                                                          |
| Pneumatic connection 1                   | R1/8                                                                           |
| Pneumatic connection 2                   | QS-6                                                                           |
| Actuation type                           | Manual                                                                         |
| Type of mounting                         | Optionally:<br>Direct mounting via through-hole<br>Direct fastening via thread |
| Standard nominal flow rate               | 279.9 l/min                                                                    |
| Nominal width                            | 3.2 mm                                                                         |
| Operating pressure                       | -0.95 bar ... 10 bar                                                           |
| Ambient temperature                      | 0 °C ... 60 °C                                                                 |
| Housing material                         | PBT-reinforced                                                                 |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [7:-:-]                                  |
| Exhaust air function                     | Without flow control option                                                    |
| Sealing principle                        | Soft                                                                           |
| Mounting position                        | Any                                                                            |
| Design                                   | Piston gate valve                                                              |
| Type of control                          | Direct                                                                         |
| Flow direction                           | Non-reversible                                                                 |
| Symbol                                   | 00997329                                                                       |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use)             |
| Corrosion resistance class (CRC)         | 2 - Moderate corrosion stress                                                  |
| Temperature of medium                    | 0 °C ... 60 °C                                                                 |
| Product weight                           | 29 g                                                                           |
| Pneumatic connection 3                   | Not ducted                                                                     |
| Material of screwed trunnion             | Brass, nickel-plated                                                           |
| Note on materials                        | RoHS-compliant                                                                 |
| Seals material                           | NBR                                                                            |