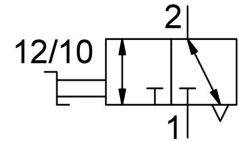


# On off valve HE-3-1/8-1/8

Part number: 153296

FESTO



## Data sheet

| Feature                                  | Value  |
|--|--|
| Type code                                | HE   |
| Valve function                           | 3/2, bistable  |
| Selection of additional function         | With exhaust function  |
| Pneumatic connection 1                   | R1/8   |
| Pneumatic connection 2                   | R1/8   |
| Actuation type                           | Manual   |
| Type of mounting                         | Optionally:<br>Direct mounting via through-hole<br>Direct fastening via thread |
| Standard nominal flow rate               | 369.9 l/min  |
| Nominal width                            | 3.2 mm   |
| Operating pressure                       | -0.095 MPa ... 1 MPa   |
| 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  |
| Structural 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                           | 35 g   |
| Pneumatic connection 3                   | Not ducted   |
| Material of screwed trunnion             | Brass, nickel-plated   |
| Note on materials                        | RoHS-compliant   |
| Seals material                           | NBR  |