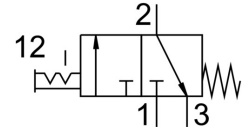


Shut off valve HE-1/4-D-MINI

Part number: 162807

FESTO



Data sheet

| Feature | Value |
|--|--|
| Type code | HE |
| Structural design | Piston gate valve |
| Actuation type | Manual |
| Sealing principle | Soft |
| Exhaust air function | Without flow control option |
| Manual override | None |
| Symbol | 00995571 |
| Valve function | 3/2, bistable |
| Operating pressure | 0 bar ... 16 bar |
| C value | 7.2 l/sbar |
| b-value | 0.28 |
| Standard nominal flow rate | 1500 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| Note on materials | RoHS-compliant |
| Temperature of medium | -10 °C ... 60 °C |
| Ambient temperature | -10 °C ... 60 °C |
| Type of mounting | Line installation With accessories |
| Mounting position | Any |
| Flow direction | Non-reversible |
| Product weight | 192 g |
| Pneumatic connection 1 | G1/4 |
| Pneumatic connection 2 | G1/4 |
| Pneumatic connection 3 | G1/8 |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas |
| Seals material | NBR |
| Housing material | Die-cast aluminum |