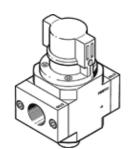
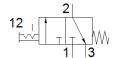
on-off valve HE-3/8-D-MIDI Part number: 162809 Classic - do not use for new projects

For service units, with threaded connecting plate Modern alternatives can be found by entering the first four characters of the type code in the search field.





FESTO

Data sheet

| Feature | Value |
|---|--|
| Design structure | Piston slide |
| Type of actuation | manual |
| Sealing principle | soft |
| Exhaust-air function | not throttleable |
| Manual override | None |
| Valve function | 3/2 bistable |
| Operating pressure | 0 16 bar |
| C value | 15.7 l/sbar |
| b value | 0.3 |
| Standard nominal flow rate | 3,200 l/min |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| | Inert gases |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
| | operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Materials note | Conforms to RoHS |
| PWIS conformity | VDMA24364-B1/B2-L |
| Medium temperature | -10 60 °C |
| Ambient temperature | -10 60 °C |
| Mounting type | Line installation |
| | with accessories |
| Assembly position | Any |
| Flow direction | non reversible |
| Product weight | 511 g |
| Pneumatic connection, port 1 | G3/8 |
| Pneumatic connection, port 2 | G3/8 |
| Pneumatic connection, port 3 | G1/4 |
| Air purity class at output | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| | Inert gases |
| Material seals | NBR |
| Material housing | Aluminium die cast |