

# Manual override HAB-1/2

Part number: 184588

FESTO



 [General operating condition](#)

## Data sheet

| Feature  | Value  |
|--|--|
| Nominal size   | 14 mm  |
| Mounting position  | optional   |
| Valve function   | Exhaust component  |
| Operating pressure   | 0 bar ... 10 bar   |
| Standard nominal flow rate, exhaust 0.6-0.5 MPa (6-5 bar, 87-72.5 psi) | 165 l/min  |
| Explosion protection   | Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX)                         |
| Operating medium   | Compressed air to ISO 8573-1:2010 [7:4:4]  |
| Note on operating and pilot medium                                     | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC   | 2 - Moderate corrosion stress  |
| LABS (PWIS) conformity   | VDMA24364-B1/B2-L  |
| Media temperature  | -20 °C ... 80 °C   |
| Ambient temperature  | -20 °C ... 80 °C   |
| Max. tightening torque   | 45 Nm  |
| Type of mounting   | Screw-in   |
| Pneumatic connection, port 1   | G1/2   |
| Pneumatic connection, port 2   | G1/2   |
| Note on materials  | RoHS-compliant   |
| Material housing   | Anodised wrought aluminium alloy   |