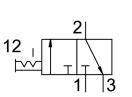
Data sheet

| Feature | Value | |
|--|--|--|
| Series | MS | |
| Size | 9 | |
| Width dimension | 90 mm | |
| Structural design | Piston gate valve | |
| Actuation type | Manual | |
| Sealing principle | Soft | |
| Exhaust air function | Without flow control option | |
| Actuator lock | Rotary knob with detent | |
| Reset method | Forced guidance | |
| Type of control | Direct | |
| Symbol | 00991670 | |
| Valve function | 3/2, bistable | |
| Operating pressure | 0 bar 20 bar | |
| Lap | Overlap | |
| Standard nominal flow rate | 18000 l/min | |
| Standard nominal flow rate 2-3 | 14100 l/min | |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] | |
| 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 | |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L | |
| Temperature of medium | -10 °C 60 °C | |
| Noise level | 93 dB(A) | |
| Ambient temperature | -10 °C 60 °C | |
| Type of mounting | Optionally: Line installation With accessories | |
| Mounting position | Any | |
| Product weight | 2400 g | |
| Pneumatic connection 3 | G1 | |
| Piston slide material | РОМ | |
| Seals material | NBR | |
| Housing material | Die-cast aluminum | |

Shut off valve MS9-EM-G-S-VS Part number: 562952

| art number: 502952 | |
|--------------------|--|
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General operating condition

