



Shut off valve MS6-EM1-1/2-S-Z

URL:https://www.sxplc.com/shut-off-valve-ms6-em1-1-2-s-z

Product data sheet

•	Structural designRotary gate valve
•	Actuation typeManual
•	Exhaust air functionWithout flow control option
•	Type of controlDirect

- **Symbol**00991670
- Valve function3/2, bistable
- Operating pressure0 bar ... 18 bar
- C value30.8 l/sbar
- **b-value**0.57
- Standard nominal flow rate8700 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

1/2

- **Note on materials**RoHS-compliant
- LABS (PWIS) conformity VDMA24364-B1/B2-L
- Temperature of medium-10 °C ... 60 °C
- Ambient temperature-10 °C ... 60 °C
- For use in the food industrySee supplementary material information
- Type of mountingOptionally: Line installation With accessories
- **Mounting position**Any
- Flow directionNon-reversible
- Product weight655 g
- Pneumatic connection 1G1/2
- Pneumatic connection 2G1/2
- **Pneumatic connection 3**Pneumatic muffler integrated Not ducted
- **Seals material**TPE-U(PU)
- Housing materialDie-cast aluminum

