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 design**Rotary gate valve
- **Actuation type**Manual
- **Exhaust air function**Without flow control option
- **Type of control**Direct
- **Symbol**00991670
- **Valve function**3/2, bistable
- **Operating pressure**0 bar ... 18 bar
- **C value**30.8 l/sbar
- **b-value**0.57
- **Standard nominal flow rate**8700 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
- **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 industry**See supplementary material information
- **Type of mounting**Optionally: Line installation With accessories
- **Mounting position**Any
- **Flow direction**Non-reversible
- **Product weight**655 g
- **Pneumatic connection 1**G1/2
- **Pneumatic connection 2**G1/2
- **Pneumatic connection 3**Pneumatic muffler integrated Not ducted
- **Seals material**TPE-U(PU)
- **Housing material**Die-cast aluminum