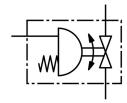
Ball valve actuator unit VZBM-A-3/4"-RP-25-F-3T-B2-PB40 Part number: 8070277





General operating condition

Data sheet

| Feature | Value |
|--|--|
| Structural design | 3-way ball valve Quarter turn actuator |
| Actuation type | Pneumatic |
| Mounting position | Any |
| Type of mounting | Line installation |
| Fitting connection | Rp3/4 |
| Switching position indication | Slot direction = flow direction |
| Nominal width DN | 20 |
| Operating pressure | 5.5 bar 8 bar |
| Nominal pressure of fitting PN | 25 |
| Symbol | 00992011 |
| Medium | Compressed air as per ISO 8573-1:2010 [-:-:-] Inert gas Water – no water vapor Neutral liquids |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Information on operating and pilot media | Dew point min. 10 °C below the ambient temperature and temperature of medium Operation with oil lubrication possible (required for further use) |
| Temperature of medium | -20 °C 130 °C |
| Ambient temperature | -20 °C 80 °C |
| Flow rate Kv type T corner | 41 m³/h |
| Note on materials | RoHS-compliant |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Housing material | Brass, nickel-plated |
| Material number of housing | CW617N |
| Seals material | HNBR PTFE |
| Ball material | Brass, chrome-plated |
| Material number for ball | CW614N |
| Shaft material | Brass |
| Material number for shaft | CW614N |
| Product weight | 2904 g |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |

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