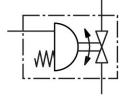
Ball valve actuator unit VZBM-A-1"-RP-25-D-2-B2-PB20 Part number: 8070246





Data sheet

| Feature | Value |
|------------------------------------|--|
| Design | 2-way ball valve Semi-rotary drive |
| Type of actuation | Pneumatic |
| Mounting position | optional |
| Type of mounting | In-line installation |
| Connection Process valve | Rp1 |
| Switching position indicator | Slot direction = flow direction |
| Nominal size DN | 25 |
| Operating pressure | 5.5 bar8 bar |
| Nominal pressure PN | 25 |
| Medium | Compressed air to ISO 8573-1:2010 [-:-:-] Inert gases Water – no water vapour Neutral fluids |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Dew point at least 10 °C below the ambient temperature and temperature of the medium Lubricated operation possible (in which case lubricated operation will always be required) |
| Media temperature | -15 °C90 °C |
| Ambient temperature | -20 °C80 °C |
| Flow rate Kv | 39 m³/h |
| Note on materials | RoHS-compliant |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Material housing | Brass, nickel-plated |
| Material number housing | CW617N |
| Material seals | FPM HNBR PTFE |
| Material ball | Brass, chrome-plated |
| Material number ball | CW614N |
| Material shaft | Brass |
| Material number shaft | CW614N |

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| Feature | Value |
|--------------------------------|--------------------------|
| Product weight | 1900 g |
| Corrosion resistance class CRC | 1 - Low corrosion stress |