## Stem actuated valve V-3-M5

Part number: 3626



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## Data sheet

| Feature   | Value  |
|---|--|
| Valve function  | 3/2-way, closed, monostable  |
| Type of actuation                                     | Mechanical   |
| Standard nominal flow rate (standardised to DIN 1343) | 80 l/min   |
| pneumatic working port                                | M5   |
| Operating pressure                                    | -0.95 bar8 bar   |
| Design  | Poppet seat  |
| Nominal size  | 2 mm   |
| Type of piloting                                      | Direct   |
| Explosion protection                                  | Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX)                         |
| Operating medium                                      | Compressed air to ISO 8573-1:2010 [-:-:-]  |
| Note on operating and pilot medium                    | Lubricated operation possible (in which case lubricated operation will always be required) |
| LABS (PWIS) conformity                                | VDMA24364-B1/B2-L  |
| Ambient temperature                                   | -10 °C60 °C  |
| Actuating force                                       | 23 N   |
| Product weight  | 25 g   |
| Type of mounting                                      | With through-hole  |
| Pneumatic connection, port 1                          | M5   |
| Pneumatic connection, port 2                          | M5   |
| Material seals  | NBR  |
| Material housing                                      | Die-cast zinc  |

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