## hand slide valve VBOH-32-G38 Part number: 1482679



## **Data sheet**

| Feature                                 | Value   |
|---|---|
| Valve function                          | 3/2 bistable  |
| Pneumatic connection, port 1            | G3/8  |
| Pneumatic connection, port 2            | G3/8  |
| Type of actuation                       | manual  |
| Mounting type                           | Line installation   |
|   | Threaded  |
| Standard nominal flow rate              | 2,201 l/min   |
| Nominal size                            | 9.9 mm  |
| Operating pressure                      | -0.95 12 bar  |
| Ambient temperature                     | -10 80 °C   |
| Material housing                        | Wrought Aluminium alloy   |
|   | Anodised  |
| Operating medium                        | Compressed air in accordance with ISO8573-1:2010 [7:4:4]                    |
| Grid dimension                          | 39.5 mm   |
| Sealing principle                       | soft  |
| Assembly position                       | Any   |
| Design structure                        | Sleeve slide  |
| Type of piloting                        | direct  |
| Note on operating and pilot medium      | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress   |
| Medium temperature                      | -10 80 °C   |
| Actuating force                         | 41 N  |
| Product weight                          | 70 g  |
| Material of threaded plug               | Wrought Aluminium alloy   |
|   | Anodised  |
| Materials note                          | Conforms to RoHS  |
| Material seals                          | NBR   |

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