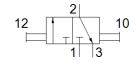
Hand slide valve **VBOH-32-M5**Part number: 1609969







Data sheet

| Feature | Value |
|---|---|
| Valve function | 3/2 bistable |
| Pneumatic connection, port 1 | M5 |
| Pneumatic connection, port 2 | M5 |
| Type of actuation | manual |
| Mounting type | Line installation |
| | Threaded |
| Standard nominal flow rate | 236 l/min |
| Nominal size | 3.6 mm |
| Operating pressure MPa | -0.095 1.2 MPa |
| Working pressure | -0.95 12 bar |
| Ambient temperature | -10 80 °C |
| Material housing | Anodised wrought aluminium alloy |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Grid dimension | 17 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 |
| PWIS conformity | VDMA24364-B2-L |
| Medium temperature | -10 80 °C |
| Actuating force | 14 N |
| Product weight | 8 g |
| Material of threaded plug | Anodised wrought aluminium alloy |
| Materials note | Conforms to RoHS |
| Material seals | NBR |