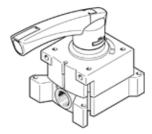
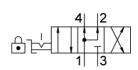
hand lever valve VHER-P-H-B43U-M5 Part number: 3410683



Data sheet

| Feature | Value |
|---|--|
| Valve function | 4/3-way, pressurised |
| Type of actuation | manual |
| Width | 37 mm |
| Standard nominal flow rate | 170 l/min |
| Operating pressure | 0 10 bar |
| Note on operating pressure | Vacuum operation -0.95 to 0 must not be connected to port 3 |
| | In the case of dual-pressure operation, the pressure at port 1 must be |
| | higher than at port 3 |
| Design structure | Rotary slide valve |
| Nominal size | 4 mm |
| Exhaust-air function | throttleable |
| Instructions for use | Actuate only manually |
| Actuator lock | with accessories, lockable |
| Sealing principle | Hard |
| Type of piloting | direct |
| Flow direction | non reversible |
| Freedom from overlap | Yes |
| Switching position indicator | with accessories |
| Operating medium | Compressed air in accordance with IS08573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
| | operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Medium temperature | -20 80 °C |
| Ambient temperature | -20 80 °C |
| Actuation torque | 0.5 Nm |
| Product weight | 95 g |
| Mounting type | Front panel installation |
| | with through hole |
| | Optional |
| Pneumatic connection, port 1 | M5 |
| Pneumatic connection, port 2 | M5 |
| Pneumatic connection, port 3 | M5 |
| Pneumatic connection, port 4 | M5 |
| Materials note | Free of copper and PTFE |
| | Conforms to RoHS |
| Material seals | NBR |
| Material housing | PA |
| Material lever | PA |



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