Manual Valve DN 8 - 20 mm (3/8" - 3/4")



Features

- Stainless steel bonnet and hand wheel
- Autoclavable
- Rising hand wheel
- Sealed bonnet with optical indicator
- Adjustable internal travel stop
- CDSA sealing concept, see page 32Flexible diaphragm suspension
- Encapsulated diaphragm

Optional

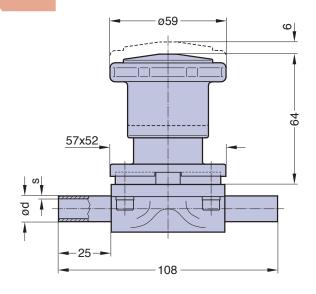
- Locking device

Technical Data

| Control function: | Manually operated |
|---|--|
| Max. working pressure: | 10 bar (150 psi) |
| Max. working temperature: 160°C (320°F) | |
| | dependent on application |
| Diaphragm material: | EPDM or PTFE |
| Body material: | Forged 1.4435/ 316L ASME/BPE |
| | Investment cast 1.4435/ 316L |
| | Other Alloys |
| End connection: | Butt weld ends see fold out page 21 |
| | Clamps and flanges see page 22 to 24 |
| | Special ends |
| Bonnets suitable for: | Two-Way bodies / Welded configurations |
| | T- bodies / Multiport bodies |
| | Tank bottom bodies |
| Flow rate: | Kv in m ³ /h (Cv in GPM) see page 9 |
| Diaphragm size: | MA 10 |
| Weight: | ca. 0,8 kg |
| | |

Technical data also valid for multiport valve.





Valve type overview see page 26 and 27. Ordering key see page 66 to 68.