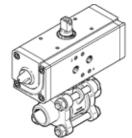
ball valve actuator unit VZBA-1/2"-WW-63-T-22-F0304-V4V4T-PP15-R-90-C Part number: 1810732

2/2-way, flange hole pattern F0304, welded end.



Data sheet

| Feature | Value |
|---|--|
| Design structure | 2-way ball valve |
| | Swivel drive |
| Type of actuation | pneumatic |
| Assembly position | Any |
| Mounting type | Line installation |
| Process valve connection | Weld-on ends/weld-on ends |
| Switching position indicator | Slot direction = flow direction |
| Nominal diameter DN | 15 |
| Operating pressure | 6 8.4 bar |
| Nominal pressure of process valve | 63 |
| Medium | Compressed air in accordance with ISO8573-1:2010 [-:-:-] |
| | Inert gases |
| | Water (no water vapour) |
| | Neutral fluids |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
| | operation) |
| Medium temperature | -10 200 °C |
| Ambient temperature | -10 80 °C |
| Flow rate Kv | 19.4 m3/h |
| Max. surface temperature assembly | ТХ |
| Explosion group assembly | IIC, IIIC |
| Materials note | Conforms to RoHS |
| PWIS conformity | VDMA24364 zone III |
| Material housing | High alloy steel, non-corrosive |
| Material number for housing | 1.4408 |
| Material seals | PTFE |
| | PTFE reinforced |
| Material ball | High alloy steel, non-corrosive |
| Material number for ball | 1.4408 |
| Material shaft | High alloy steel, non-corrosive |
| Material number for shaft | 1.4401 |
| Product weight | 1,450 g |
| Explosion-proof ambient temperature | -10°C <= Ta <= +60°C |
| Corrosion resistance classification CRC | 3 - High corrosion stress |



FESTO