

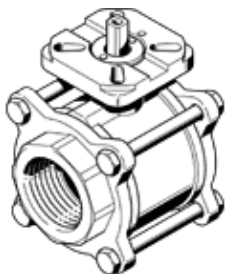
Ball valve

VAPB-2-F-63-F0507-CR

Part number: 534318

FESTO

Corrosion and acid resistant



Data sheet

| Feature | Value |
|---|---|
| Design structure | 2-way ball valve |
| Type of actuation | mechanical |
| Sealing principle | soft |
| Mounting type | Line installation |
| Process valve connection | Rp2 |
| Flange hole pattern | F05 F07 |
| Inside diameter | 50 mm |
| Nominal diameter DN | 50 |
| Nominal pressure of process valve | 63 |
| Actuation torque | 64 Nm |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [-:::] Inert gases Water Neutral fluids |
| Medium temperature | -10 ... 180 °C |
| Flow rate Kv | 275 m ³ /h |
| Materials information, housing | High alloy steel, non-corrosive |
| Material number for housing | 1.4408 |
| Materials information for seals | FPM PTFE |
| Material information, globe | High alloy steel, non-corrosive |
| Material number for ball | 1.4401 |
| Materials information for shaft | High alloy steel, non-corrosive |
| Material number for shaft | 1.4401 |
| Product weight | 4,500 g |
| CE mark (see declaration of conformity) | to EU directive pressure devices |
| Corrosion resistance classification CRC | 3 |