

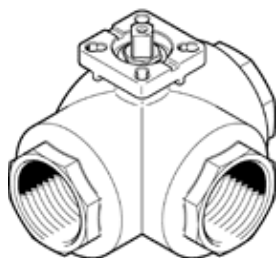
ball valve

VZBA-11/2"-GGG-63-32T-F0405-V4V4T

Part number: 1692229

FESTO

3/2-way, flange hole pattern F0405, thread EN 10226-1.



Data sheet

| Feature | Value |
|--|---|
| Design structure | 3-way ball valve T hole |
| Type of actuation | mechanical |
| Sealing principle | soft |
| Assembly position | Any |
| Mounting type | Line installation |
| Process valve connection | Rp1 1/2 |
| Switching position indicator | Slot direction = flow direction |
| Flange hole pattern | F04 F05 |
| Inside diameter | 31.8 mm |
| Nominal diameter DN | 40 |
| Valve function | 3/2 |
| Manual override | None |
| Flow direction | reversible |
| Nominal pressure of process valve | 63 |
| Actuation torque | 42 Nm |
| Based on the standard | EN 10226-1 ISO 5211 |
| Medium | Compressed air in accordance with ISO8573-1:2010 [-:~:] Inert gases Water (no water vapour) Neutral fluids Other media on request |
| Medium temperature | -10 ... 200 °C |
| Flow rate Kv, T holes, angular | 30 m3/h |
| Flow rate Kv type T straight | 62 m3/h |
| 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 | 3,800 g |
| CE mark (see declaration of conformity) | to EU directive pressure devices |
| UKCA marking (see declaration of conformity) | UK regulation for pressure equipment |
| Corrosion resistance classification CRC | 3 - High corrosion stress |