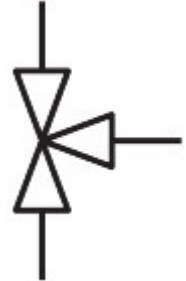


Ball valve VZBA-11/2"-GGG-63-32T-F0405-V4V4T

Part number: 1692229

FESTO



[PDF](#) General operating condition

Data sheet

| Feature | Value |
|------------------------------|--|
| Design | 3-way ball valve T-hole |
| Type of actuation | Mechanical |
| Sealing principle | Soft |
| Mounting position | optional |
| Type of mounting | In-line installation |
| Connection Process valve | Rp1 1/2 |
| Switching position indicator | Slot direction = flow direction |
| Flange hole pattern | F04 F05 |
| Inside diameter | 31.8 mm |
| Nominal size DN | 40 |
| Valve function | 3/2 |
| Manual override | None |
| Flow direction | Reversible |
| Nominal pressure PN | 63 |
| Actuating torque | 42 Nm |
| Based on standard | EN 10226-1 ISO 5211 |
| Symbol | 00991888 |
| Medium | Compressed air to ISO 8573-1:2010 [:-:-] Inert gases Water – no water vapour Neutral fluids Other media on request |
| Media temperature | -10 °C ... 200 °C |
| Flow rate Kv T hole angled | 30 m ³ /h |
| Flow rate Kv T hole straight | 62 m ³ /h |
| Note on materials | RoHS-compliant |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Material housing | High-alloy stainless steel |
| Material number housing | 1.4408 |

| Feature | Value |
|--|--|
| Material seals | PTFE PTFE reinforced |
| Material ball | High-alloy stainless steel |
| Material number ball | 1.4408 |
| Material shaft | High-alloy stainless steel |
| Material number shaft | 1.4401 |
| Product weight | 3800 g |
| CE mark (see declaration of conformity) | In accordance with EU Pressure Equipment Directive |
| UKCA marking (see declaration of conformity) | to UK Pressure Equipment Regulations |
| Explosion protection | Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX) |
| Corrosion resistance class CRC | 3 - high corrosion stress |