

Ball valve VZBA-3/8"-GGG-63-32L-F0304-V4V4T

Part number: 1692211

FESTO



 General operating condition

Data sheet

| Feature | Value |
|--------------------------------|--|
| Structural design | Drilled L hole |
| Actuation type | Mechanical |
| Sealing principle | Soft |
| Mounting position | Any |
| Type of mounting | Line installation |
| Fitting connection | Rp3/8 |
| Switching position indication | Slot direction = flow direction |
| Flange hole pattern | F03 F04 |
| Inside diameter | 12.7 mm |
| Nominal width DN | 10 |
| Valve function | 3/2 |
| Manual override | None |
| Flow direction | Reversible |
| Nominal pressure of fitting PN | 63 |
| Actuating torque | 13 Nm |
| Based on norm | ISO 5211 |
| Symbol | 00991888 |
| Medium | Compressed air as per ISO 8573-1:2010 [-:--:] Inert gas Water – no water vapor Neutral liquids Other flow media on request |
| Temperature of medium | -10 °C ... 200 °C |
| Flow rate Kv type L | 4.5 m ³ /h |
| Note on materials | RoHS-compliant |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Housing material | High-alloy stainless steel |
| Material number of housing | 1.4408 |
| Seat seal material | PTFE, modified |

| Feature | Value |
|-------------------------------------|--|
| Seals material | FPM PTFE PTFE-reinforced |
| Ball material | High-alloy stainless steel |
| Material number for ball | 1.4408 |
| Shaft material | High-alloy stainless steel |
| Material number for shaft | 1.4401 |
| Product weight | 700 g |
| Explosion prevention and protection | Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX) |
| Corrosion resistance class (CRC) | 3 - High corrosion stress |