

Ball valve VZBA-3"-GG-63-T-22-F0710-V4V4T

Part number: 1686651

FESTO



Data sheet

| Feature | values |
|---|---|
| Design structure | 2-way ball valve |
| Type of actuation | mechanical |
| Sealing principle | soft |
| Assembly position | Any |
| Mounting type | Line installation |
| Process valve connection | Rp3 |
| Switching position indicator | Slot direction = flow direction |
| Flange hole pattern | F07 F10 |
| Inside diameter | 80 mm |
| Nominal diameter DN | 80 |
| Valve function | 2/2 |
| Manual override | None |
| Flow direction | reversible |
| Nominal pressure of process valve | 63 |
| Actuation torque | 112 Nm |
| Based on the standard | DIN 3202-M3 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 | 905 m3/h |
| Materials note | Contains PWIS substances Conforms to RoHS |
| Materials information, housing | High alloy steel, non-corrosive |
| Material number for housing | 1.4408 |
| Materials information for seals | PTFE PTFE reinforced |
| Material information, globe | High alloy steel, non-corrosive |
| Material number for ball | 1.4408 |
| Materials information for shaft | High alloy steel, non-corrosive |
| Material number for shaft | 1.4401 |
| Product weight | 13,950 g |
| CE symbol (see declaration of conformity) | according to EU printing device guideline |
| Corrosion resistance classification CRC | 3 |