

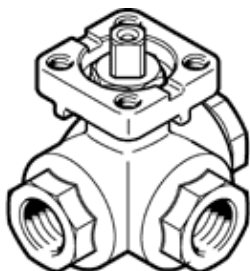
# ball valve

## VZBA-3/8"-GGG-63-32T-F0304-V4V4T

Part number: 1692221

FESTO

3/2-way, flange hole pattern F0304, thread EN 10226-1.



### Data sheet

| Feature                                 | Value   |
|---|---|
| Design structure                        | 3-way ball valve<br>T hole  |
| Type of actuation                       | mechanical  |
| Sealing principle                       | soft  |
| Assembly position                       | Any   |
| Mounting type                           | Line installation   |
| Process valve connection                | Rp3/8   |
| Switching position indicator            | Slot direction = flow direction   |
| Flange hole pattern                     | F03<br>F04  |
| Inside diameter                         | 12.7 mm   |
| Nominal diameter DN                     | 10  |
| Valve function                          | 3/2   |
| Manual override                         | None  |
| Flow direction                          | reversible  |
| Nominal pressure of process valve       | 63  |
| Actuation torque                        | 13 Nm   |
| Based on the standard                   | EN 10226-1<br>ISO 5211  |
| Medium                                  | Compressed air in accordance with ISO8573-1:2010 [-:~:]<br>Inert gases<br>Water (no water vapour)<br>Neutral fluids<br>Other media on request |
| Medium temperature                      | -10 ... 200 °C  |
| Flow rate Kv, T holes, angular          | 4.5 m <sup>3</sup> /h   |
| Flow rate Kv, T holes, straight         | 8 m <sup>3</sup> /h   |
| Materials note                          | Contains PWIS substances<br>Conforms to RoHS  |
| Material housing                        | High alloy steel, non-corrosive   |
| Material number for housing             | 1.4408  |
| Material seals                          | PTFE<br>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                          | 700 g   |
| Corrosion resistance classification CRC | 3 - High corrosion stress   |