

ball valve

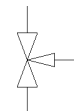
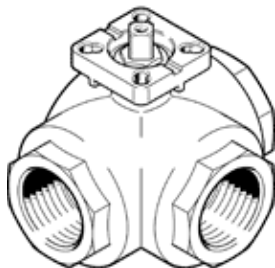
VZBM-11/4-RP-40-F-3L-F0405-B2B3

Part number: 4451863

FESTO

Brass, 3/2-way, nominal width 11/2", top flange F0405 PN40, thread EN 10226-1.

Festo is only a retailer of this product, not the manufacturer.



Data sheet

| Feature | Value |
|---|--|
| Design structure | 3-way ball valve L hole |
| Type of actuation | mechanical |
| Sealing principle | soft |
| Assembly position | Any |
| Mounting type | Line installation |
| Process valve connection | Rp1 1/4 |
| Switching position indicator | Slot direction = flow direction |
| Flange hole pattern | F04 F05 |
| Inside diameter | 32 mm |
| Nominal diameter DN | 32 |
| Valve function | 3/2 |
| Flow direction | reversible |
| Nominal pressure of process valve | 40 |
| Breakaway torque at differential pressure, nominal pressure, process valve PN | 16.7 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 |
| Medium temperature | -20 ... 130 °C |
| Flow rate Kv, L hole | 121 m ³ /h |
| Materials note | Contains PWIS substances Conforms to RoHS |
| Material housing | Brass Nickel plated |
| Material number for housing | CW617N |
| Material seals | HNBR PTFE |
| Material ball | Brass Chromed-plated |
| Material number for ball | CW614N |
| Material shaft | Brass |
| Material number for shaft | CW614N |
| Product weight | 3,000 g |
| CE mark (see declaration of conformity) | to EU directive pressure devices |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |