

High Pressure Series



Designed for applications up to 300 bar, these carefully manufactured ball valves guarantee safe operation.

Technical Characteristics

- **Compatible Fluids:** Compressed air, lubricants, gases
- **Working Pressure:** Vacuum to 300 bar
- **Working Temperature:** -15°C to +80°C

Reliable performance is dependent upon the type of fluid conveyed, component materials and tubing being used.

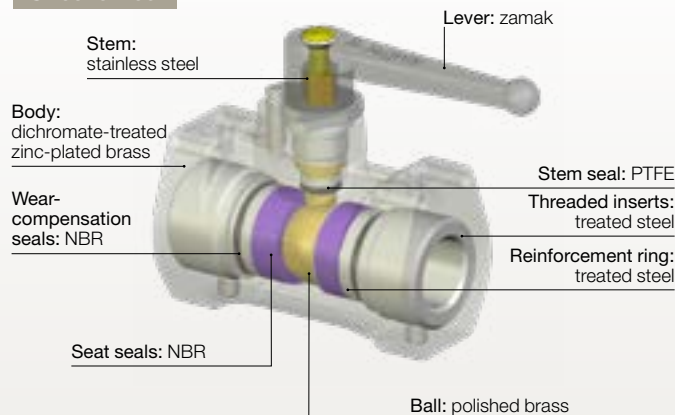
Guaranteed for use with a vacuum of 755 mm Hg (99% vacuum).

Advantages

- Low operating torque, even at high pressure
- Repositionable and exchangeable handles
- Robust design resistant to high tightening torques
- Fixing screws for through-bulkhead mounting

Component Materials

Silicone-free



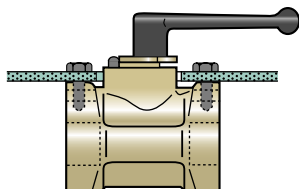
Regulations

- PED
- REACH
- RoHS

Installation Options

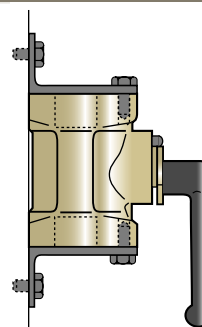
Bulkhead Mounting

Through bulkhead with screws



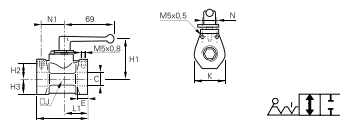
Surface Mounting

With brackets and screws



4402 2/2 In-Line High Pressure Ball Valve, Female BSP Thread

Treated brass, NBR



| DN | C | E | H1 | H2 | H3 | J | K | L | L1 | N | N1 | Kg |
|----|------|------------|----|----|----|----|----|----|----|----|----|-------|
| 7 | G1/4 | 4402 07 13 | 12 | 50 | 13 | 15 | 30 | 30 | 58 | 25 | 15 | 0.402 |
| 10 | G3/8 | 4402 10 17 | 12 | 54 | 23 | 19 | 36 | 39 | 72 | 36 | 20 | 0.722 |
| 13 | G1/2 | 4402 13 21 | 15 | 56 | 23 | 21 | 40 | 42 | 79 | 36 | 20 | 0.870 |