



ESBOvalve

The A 302 is a silicone-free, blow-off proof ball valve with two-piece body and threaded ends





The ESBOvalve A 302 is a ball valve with three-piece body and threaded ends. It is silicone-free and has a blow-off proof stem design.



Technical data

| Through-bore | 1/4" - 4" | | |
|--|--------------------------------|--|--|
| Overall length | DIN 3202 M3 | | |
| Pressure class | PN 63 (1/4" – 4") | | |
| Enclosure, end cap, ball | 1.4408 (316) | | |
| Spindle | 1.4401 (316) | | |
| Thrust washer, spring washer, nut | 1.4301 (304) | | |
| O-ring | PTFE | | |
| Ball seal, sliding ring, packing box, etc. | PTFE, TFM 1600 or RTFE | | |
| Handle | 1.4301 (304), plastic covering | | |
| Threaded ends | DIN EN 10226-1 (previously DIN | | |
| | 2999-1), NPT or BS | | |
| Actuators | Hand lever | | |
| | | | |

Dimensions

| Size | Bore | ØD | L | |
|-------|--------|------|-----|--|
| 1/4" | DN 8 | 10,6 | 75 | |
| 3/8" | DN 10 | 12,7 | 75 | |
| 1/2" | DN 15 | 15 | 75 | |
| 3/4" | DN 20 | 20 | 80 | |
| 1" | DN 25 | 25 | 90 | |
| 11/4" | DN 32 | 32 | 110 | |
| 11/2" | DN 40 | 38 | 120 | |
| 2" | DN 50 | 50 | 140 | |
| 21/2" | DN 65 | 63,5 | 185 | |
| 3" | DN 80 | 76 | 205 | |
| 4" | DN 100 | 100 | 240 | |
| | | | | |

ØD: Bore diameter of the ball

L: Face-to-face length of the ball valve All dimensions in millimeters (mm)





ESBO GmbH

Erbsengasse 28 D-69469 Weinheim Deutschland

Telefon +49 6201 63081 Telefax +49 6201 17917

info@esbo.de sales.bulk@esbo.de www.esbo.de