



## 433L

**Bronze  
1271 Type  
Angled  
Marine  
Globe Valve**

**Flanged PN16/10**

Other flange drillings or undrilled on request



Bronze bolted cover, rising stem, metal seated gland packed globe valve. Suitable for cold and hot water, seawater, saturated steam, oil and other neutral non aggressive liquids.

Independent third party test and inspection by various classification society surveyor's can be arranged for shipside and primary isolation duties.

### Features, Benefits & Approvals

- 1271 type
- Class society survey can be arranged
- 3.1 & 3.2 certificates available on request
- Screw lift
- Metal seated
- Rising stem
- Bolted bonnet

### Pressure & Temperature

**15-150mm**  
16 Bar @ 120°C  
13 Bar @ 180°C

**200mm**  
10 Bar @ 120°C  
8 Bar @ 180°C

| SIZE             | DN15 | DN20 | DN25 | DN32 | DN40 | DN50 | DN65 | DN80 | DN100 | DN125 | DN150 | DN200 |
|------------------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| <b>A</b>         | 65   | 65   | 70   | 90   | 90   | 105  | 115  | 125  | 145   | 170   | 200   | 250   |
| <b>B (Open)</b>  | 157  | 175  | 190  | 205  | 215  | 235  | 260  | 265  | 285   | 310   | 340   | 570   |
| <b>Flange</b>    | PN16 | PN16 | PN16 | PN16 | PN16 | PN16 | PN16 | PN16 | PN16  | PN16  | PN16  | PN10  |
| <b>Weight Kg</b> | 2.1  | 2.6  | 3.5  | 4.5  | 6.7  | 9.2  | 13   | 18   | 27    | 36    | 52    | 127   |

| STANDARD MATERIALS |                | OPTIONAL MATERIALS |
|--------------------|----------------|--------------------|
| <b>Body</b>        | Bronze (LG2)   | Al-Bronze          |
| <b>Bonnet</b>      | Bronze (LG2)   |                    |
| <b>Stem</b>        | Brass (SoMs59) | Bronze (CuSn6)     |
| <b>Disc</b>        | Bronze (LG2)   | Al-Bronze          |

Do you require class approved valves? Contact sales for availability.

