

JM-GATE-09

GA20-UBIS-GM-B16.10-FLG.150



BRONZE GATE VALVE

Union Bonnet, Inside Screw, Rising Stem, Flanged
DN15 – DN50 (1/2" - 2")

John Mills Valves was founded in 1828 and since then has been engaged in the manufacture and supply of valves for the Offshore and Marine markets. We offer a wide range of gate, globe, check and ball valves in bronze and aluminium bronze.

On site at Newcastle we have our own pattern shop, foundry, machine shop, assembly and testing facilities, so we can respond quickly and competitively to customers' needs. Our ISO 9001 Quality Assurance system ensures full traceability and control of quality from quotation through to final despatch.

Description

Gunmetal BS 1400 LG2 Bronze ASTM B 62, Union Bonnet, Inside Screw, Rising Stem, Solid Wedge, Non Asbestos Packings.

Flanged and Drilled ASA 150 Raised or Flat Faced. Flanges to ANSI B 16.5, Face to Face ANSI B 16.10

Maximum Working Pressure

(Subject to end connection)

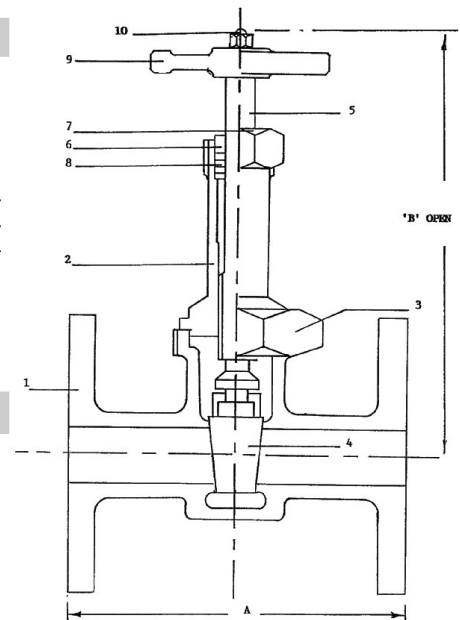
Class 150

Materials

| | | |
|---------------|---------------|--|
| 1 | Body | Gunmetal BS 1400 LG2 ASTM B62 |
| 2 | Bonnet | Gunmetal BS 1400 LG2 ASTM B62 |
| 3 | Union Nut | Gunmetal BS 1400 LG2 ASTM B62 |
| 4 | Wedge | Gunmetal BS 1400 LG2 ASTM B62 |
| 5 | Stem | Aluminium Bronze ASTM B150 C63200 / BS2874 CA104 |
| 6 | Gland | Aluminium Bronze ASTM B150 C63200 / BS2874 CA104 |
| 7 | Gland Nut | Aluminium Bronze ASTM B150 C63200 / BS2874 CA104 |
| 8 | Packing | Non Asbestos |
| 9 | Handwheel | Cast Iron |
| 10 | Handwheel Nut | Steel* ASTM B194 2H |
| * Zinc Plated | | |

Specifications

| Nom Bore | 1/2" | 3/4" | 1" | 1 1/2" | 2" |
|--------------|------|------|------|--------|------|
| | 15mm | 20mm | 25mm | 40mm | 50mm |
| "A" Dim (mm) | 108 | 117 | 127 | 165 | 178 |
| "B" Dim (mm) | 152 | 181 | 205 | 280 | 390 |



Unless otherwise requested by customer or valve specification, all valves manufactured by John Mills will be fully tested to AP1598.

The information on this data sheet is accurate to the best of John Mill's knowledge, however we reserve the right to alter the product specification at any time. For any specific updated detail, please contact us.

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