

JM-GATE-08

GA20-UBIS-AB-5154-FLG.150



ALUMINIUM 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

Aluminium Bronze ASTM B 148 C95800 BS 1400 AB2, Union Bonnet, Inside Screw, Rising Stem, Solid Wedge, Non Asbestos Joint.

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

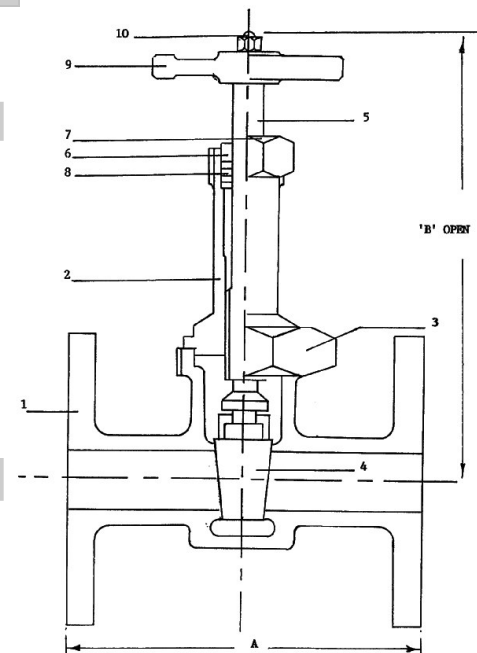
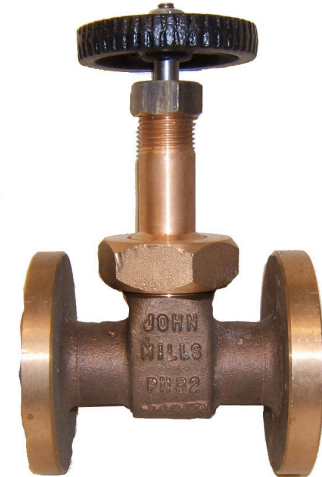
Materials

1	Body	Aluminium Bronze ASTM B148 C95800 / BS1400 AB2
2	Bonnet	Aluminium Bronze ASTM B148 C95800 / BS1400 AB2
3	Union Nut	Aluminium Bronze ASTM B148 C95800 / BS1400 AB2
4	Wedge	Aluminium Bronze ASTM B148 C95800 / BS1400 AB2
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	159	190
"B" Dim (mm)	152	181	205	280	290



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.

John Mills Valves, 509 Shields Road, Walkergate, Newcastle Upon Tyne, NE6 4PX

Tel: +44 (0) 191 265 6550

Fax: +44 (0) 191 265 1002

E-mail: sales@johnmills-valves.com Website: www.johnmills-valves.com

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