Technical Specifications - BRONZE GLOBE VALVES

Type of Valve

Materials of Construction:

- a. A. Body, Bonnet, Wedge, Gland, Gland Nut &Union, Nut
- b. Spindle
- c. Body Seat-Rings & Wedge Face-Rings
- d. Gland Packing
- e. Handwheel

Design

Testing Standard

Operation Closing Dimension

- Face-to-Face
- Ends

Hydraulic Test Pressure:

- Rating
- Body
- Seat

Range

Bronze Globe Valves, Handwheel Operated, Union Bonnet, OS&Y Type, Rising Spindle, Solid Wedge, Integral Seat Rings.

Bronze to IS 318 LTB 2

Brass to IS 320 HT 2

Integral

Jute Hemp to IS 5414 CI to IS 210 Fg 200

IS 778 PN 1.0 / 1.6

By Handwheel Clockwise

IS 778 1.0 / 1.6

Screwed to IS 554 Parallel

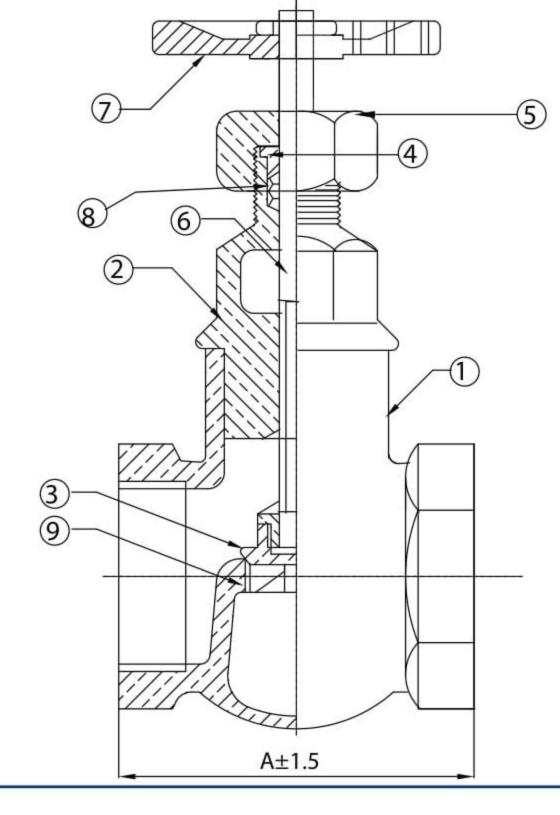
PN 1.0 15 Kg/Cm² 10 Kg/Cm²

PN 1.6 24 Kg/Cm² 16 Kg/Cm²

15mm NB to 50 mm NB

Part Name:

- 1. Body
- 2. Bonnet
- 3. Disc
- 4. Gland
- 5. Gland Nut
- 6. Spindle
- 7. Handwheel
- 8. Gland Packing
- 9. Body-Seat



Note

- Description given is generalized, may vary as per requirement.
- Specifications given above are subject to change as per revisions in standards without notice.
- Quotations are based on customer's requirement and data. Customers are requested to send specific requirement for an offer.
- All sizes in millimeter

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