







1062 Bronze Auxiliary Steam Stop Valve Straight Pattern (Flanged)

Salient Features

- Flanged Ends to BS 10 Table 'H'.
- Straight Pattern, Screwed / Bolted Bonnet, Outside Screw, Rising Stem, Yoke Type.
- Provision for re-packing under pressure.
- Premium Quality lubricated Gland Packing.
- Handwheel Operated.
- Renewable 13% Cr. Stainless Steel (SS 410) working parts.
- Heat treated body seat ring and disc for extended life.

Test Pressure (Hydrostatic) : Shell : 35.15 kg/cm²g (500 psig)

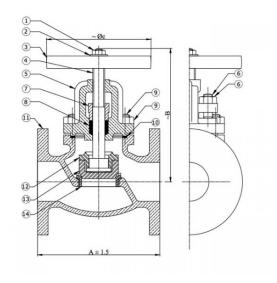
Working Pressure (Steam): 17.58 kg/cm²g (250 psig)

Maximum Working Temperature: 225°C

Suitable For Steam, Water

Materials

| P.No. | Name of Part | Material of Construction | Specification | Quantity |
|-------|----------------|---------------------------------|-----------------------|----------|
| 1 | Nut | Carbon Steel | | 1 |
| 2 | Washer | Carbon Steel | | 1 |
| 3 | Handwheel | Cast Iron | IS 210 Gr. FG 200 | 1 |
| 4 | Stem | Stainless Steel | ASTM A 276 Type 410 | 1 |
| 5 | Bonnet | Bronze | IBR 282 (a)(iv) Gr. B | 1 |
| 6 | Studs & Nuts | Carbon Steel | IS 1367 | To Suit |
| 7 | Gland | Bronze | IBR 282 (a)(iv) Gr. B | 1 |
| 8 | Gland Packing | Graphited Asbestos | IS 4687 | |
| 9 | Studs & Nuts | Carbon Steel | IS 1367 | To Suit |
| 10 | Gasket | Steam Jointing Sheet | IS 2712 Gr. W/3 | 1 |
| 11 | Body | Bronze | IBR 282 (a)(iv) Gr. B | 1 |
| 12 | Disc Nut | Bronze | IBR 282 (a)(iv) Gr. B | 1 |
| 13 | Disc | Stainless Steel | ASTM A 276 Type 410 | 1 |
| 14 | Body Seat Ring | Stainless Steel | ASTM A 276 Type 410 | 1 |



Sizes / Dimensions

| Size (Inches) | Size (mm) | A ±1.5 | B ~ | ØC ~ |
|---------------|-----------|--------|-----|------|
| 1/2 | 15 | 102 | 118 | 70 |
| 3/4 | 20 | 114 | 118 | 80 |
| 1 | 25 | 127 | 138 | 95 |
| 1 1/4 | 32 | 140 | 160 | 110 |
| 1 1/2 | 40 | 152 | 170 | 127 |
| 2 | 50 | 178 | 195 | 152 |

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