

KANTILAL CHIMANLAL

AHMEDABAD
SINCE-1913

BRONZE GLOBE STEAM STOP VALVE

FLANGED (TABLE H)

SPECIFICATIONS

'SANT' Bronze Globe Steam Stop Valve
Screwed in Bonnet
Inside Screw
Rising Stem with Backseat Arrangement
Renewable Stainless Steel Trim
Handwheel Operated
Flanged Ends (BS:10 Table H)
Suitable for Maximum Steam Working Pressure 250 Psig
Maximum recommended Service Temperature 225°C

TESTING & CERTIFICATION

Body Test Pressure 500 Psig Hyd.
Seat & Backseat Test Pressure 500 Psig Hyd. & 250 Psig Steam

Test Certificate in Form IIIC as per IBR is furnished with every supply.

MATERIALS

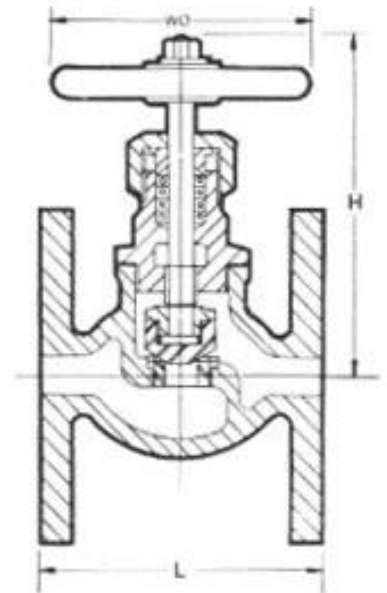
| Components | Material | Material Specification |
|--|--------------------|------------------------|
| Body, Bonnet, Check Nut, Gland & Gland Nut | IBR Bronze Gr.B | IBR 282(a)(iv) Gr.B |
| Body Seat Ring, Valve Disc & Spindle | Stainless Steel | AISI410 |
| Handwheel | Cast Iron | IBR 86 to 93 Gr.A |
| Gland Packing | Graphited Asbestos | |
| Locking Washer | Brass Sheet | IS:410 |
| Washer & Nut for Handwheel | Mild Steel | IS:226 |

DIMENSIONS (In mm)

| Nominal Size | L | H | W |
|--------------|-----|-----|-----|
| 15 | 102 | 130 | 70 |
| 20 | 114 | 130 | 80 |
| 25 | 127 | 152 | 95 |
| 32 | 140 | 172 | 110 |
| 40 | 152 | 181 | 127 |
| 50 | 178 | 210 | 152 |

SANT

BR 1B



Application

| Water | Oil | Gas | Steam |
|-------|-----|-----|-------|
| ● | ● | | ● |

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