

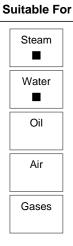
## Bronze Auxiliary Steam Stop Valve Straight Pattern (Screwed)

## Article No. 1061



Salient Features
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- Screwed Female Ends to BSPT.
- Straight Pattern, Screwed / Bolted Bonnet, Outside Screw, Rising Stem, Yoke Type.
- Provision for re-packing under pressure.
- Handwheel Operated.
- Renewable 13% Cr. Stainless Steel (AISI 410) working parts.
- Body Seat Ring and Disc are heat treated for longer life.
- High Quality lubricated Gland Packing.



Test Pressure (Hydraulic) 35.15 kg/cm<sup>2</sup>g (500 psig) Working Pressure (Steam) 17.58 kg/cm<sup>2</sup>g (250 psig) Maximum Working Temperature 225°C

## **Materials of Construction**

Name of Part	Material Specification		
Body, Bonnet, Gland & Disc Nut	Bronze	IBR 282 (a) (iv) Gr.B	
Body Seat Ring	Stainless Steel	AISI 410	
Stem & Disc	Stainless Steel	AISI 410	
Stud & Nut	Carbon Steel	IS 1367	
Handwheel	Cast Iron	IS 210 Gr. FG 200	
Gasket	Steam Jointing Sheet	IS 2712 Gr. W/3	
Gland Packing	Graphited Asbestos	IS 4687	

## Sizes / Dimensions

Inches	mm	А	В	С
1/2	15	83	118	70
3/4	20	95	118	80
1	25	111	138	95
1 1/4	32	133	160	110
1 1/2	40	152	170	127
2	50	178	195	152

