

KANTILAL CHIMANLAL

AHMEDABAD
SINCE-1913

CAST IRON GLOBE STEAM STOP VALVE

FLANGED

SPECIFICATIONS

'SANT' Cast Iron Globe Steam Stop Valve
Bolted Bonnet
Outside Screw & Yoke Type
Rising Stem with Backseat Arrangement
Renewable Stainless Steel Trim, Handwheel Operated
Flanged ends as per DIN 2533 (PN 16) for valves upto 150mm
Flanged ends as per DIN 2532 (PN 10) for valve size 200mm
Valve construction & testing as per DIN 86251/BS:5152
Note : Valves are also available on request with Bronze Trim
Yoke Bush shall be of Bronze

TESTING & CERTIFICATION

Valve Size	150mm & Below	200mm
Rating	PN 16	PN 10
Body Test Pressure	26Kg/cm ² g (Hyd.)	17Kg/cm ² g (Hyd.)
Seat Test Pressure	16Kg/cm ² g (Hyd.)	10Kg/cm ² g (Hyd.)
Backseat Pressure	16Kg/cm ² g (Hyd.)	10Kg/cm ² g (Hyd.)

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

MATERIALS

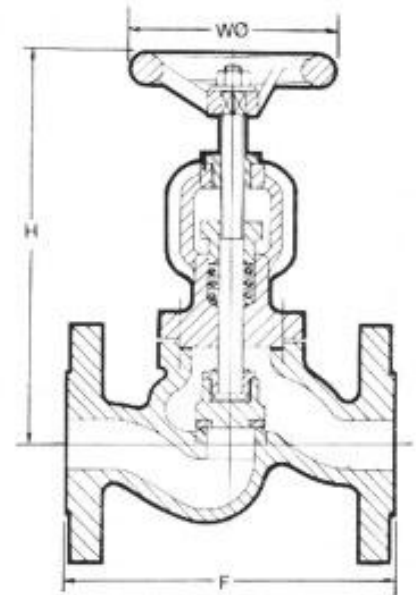
Components	Material	Material Specification
Body, Bonnet, Valve Disc, Gland & Handwheel	Cast Iron	IS:210 Gr.FG200
Body Seat Ring, Valve Disc Ring, Spindle, Yoke Bush & Check Nut	Stainless Steel	AISI 410
Gasket	Comp. Asbestos Fibre	IS:2712 Gr.C
Gland Packing Fasteners	Graphited Asbestos Mild Steel	IS:226

DIMENSIONS (In mm)

Nominal Size	F	H (Open)	W
15	130	220	100
20	150	220	100
25	160	230	100
32	180	260	125
40	200	270	160
50	230	290	160
65	290	340	200
80	310	400	200
100	350	450	250
125	400	500	250
150	480	550	315
200	600	600	400
		Max.	

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Application

Water	Oil	Gas	Steam
●	●		●

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