

# KANTILAL CHIMANLAL

AHMEDABAD  
SINCE-1913

## CAST IRON JUNCTION STEAM STOP VALVE

FLANGED

### SPECIFICATIONS

'SANT' Cast Iron Junction Steam Stop Valve (Right Angle)  
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 <sup>2</sup> g (Hyd.)	17Kg/cm <sup>2</sup> g (Hyd.)
Seat Test Pressure	16Kg/cm <sup>2</sup> g (Hyd.)	10Kg/cm <sup>2</sup> g (Hyd.)
Backseat Pressure	16Kg/cm <sup>2</sup> g (Hyd.)	10Kg/cm <sup>2</sup> g (Hyd.)
Test Certificate in Form IIIC as per IBR is furnished with every supply.		

### MATERIALS

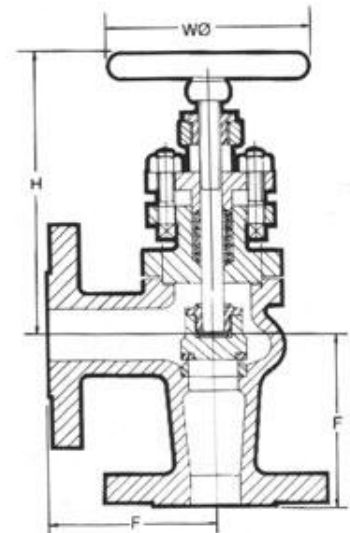
Components	Material	Material Specification
Body, Bonnet, Valve Disc, Gland & Handwheel	Cast Iron	IS:210 Gr.FG200
Body Seat Ring, Valve Disc Ring, Spindle, Yoke Bush & Check Nut	Stainless Steel	AISI 410
Gasket	Comp.Asbestos Fibre	IS:2712 Gr.C
Gland Packing Fasteners	Graphited Asbestos Mild Steel	IS:226

### DIMENSIONS (In mm)

Nominal Size	F	H (Open)	W
15	90	205	100
20	95	205	100
25	100	205	100
32	105	240	125
40	115	250	160
50	125	260	160
65	145	315	200
80	155	340	200
100	175	405	250
125	200	445	250
150	225	490	315
200	275	510	400
		Max.	

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### Application

Water	Oil	Gas	Steam
●	●		●

KANTILAL CHIMANLAL  
662/45, Kapasia Bazaar  
Railwayपुरa, Ahmedabad-3800 02  
Gujarat (INDIA)

Ph.: +91 79 2217 0041 / 80  
Fax: +91 79 2212 1863  
Mobile: +91 98795 15172  
E-mail : kc@kantilalchimanlal.net

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