

CI-13 Cast Iron Gate Valve All Iron, Screwed

Product Description

HSN 84818030

Product : 'SANT' Cast Iron Gate Valve (All Iron)
Type of Pattern : Clip Pattern
Body Material cum Standard : Cast Iron IS:210 Gr.FG200
Description : Clamped Bonnet, Inside Screw, Rising Stem
Type of Seat : Integral seat
Type of Disc : Solid Wedge
Gland Packing: Expanded Pure Flexible Graphite
End Details : Screwed Female BSP Parallel threads to BS 21.

Testing & Certification

Body Test Pressure : 300 Psig. Hyd.
Steam Test Pressure : 200 Psig. Hyd.

Our Works' Test Certificate is furnished with every supply.

Application

Water	Oil
-------	-----

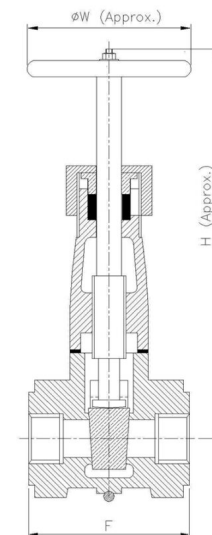


Materials of Construction

Components	Materials	Specifications
Body, Bonnet, Wedge, Gland, Gland Nut & Handwheel	Cast Iron	IS:210 Gr.FG200
Stem, Fasteners	Mild Steel	IS:226
Gasket	Compressed Asbestos Fibre	IS:2712 Gr.C
Nut & Washer for Handwheel	Mild Steel	—
Gland Packing	Expanded Pure Flexible Graphite	—

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	F	H (Approx.)	ØW (Approx.)
15	1/2	54±2	155	55
20	3/4	59±2	170	70
25	1	64±2	220	78
32	1.1/4	92±2	225	78
40	1.1/2	83±2	265	78
50	2	93±2	335	105
65	2.1/2	123±2	370	127
80	3	142±2	410	150



Notes

- Product images are for illustration purposes only. Actual product may vary.
- Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order.