

CI-14 Cast Iron Gate Valve G.M Parts, Screwed

Product Description

HSN 84818030

Product : 'SANT' Cast Iron Gate Valve
 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 : Renewable seat
 Type of Disc : Solid Wedge
 Trim : Cu-Alloy
 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

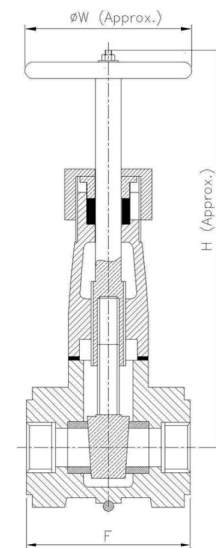
Water	Oil
-------	-----

Materials of Construction

Components	Materials	Specifications
Body, Bonnet & Handwheel	Cast Iron	IS:210 Gr.FG200
Body Seat Rings, Wedge, Gland & Gland Nut	Gun Metal	IS:318 Gr.LTB2
Stem	Forged Brass	IS:6912 FLB
Gasket	Compressed Asbestos Fibre	IS:2712 Gr.C
Nut & Washer for Handwheel, Fasteners	Mild Steel	—
Gland Packing	Expanded Pure Flexible Graphite	—

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	F	H (Approx.)	ØW (Approx.)
15	1/2	64±2	175	65
20	3/4	70±2	190	70
25	1	83±2	190	70
32	1.1/4	95±2	200	95
40	1.1/2	100±2	215	95
50	2	120±2	265	127
65	2.1/2	127±2	300	127
80	3	147±2	370	150



Notes

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