

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

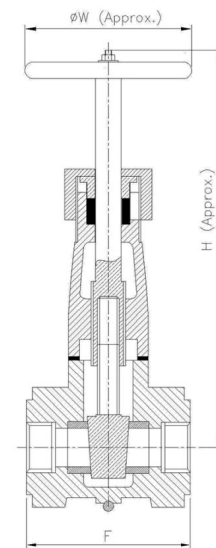
Water	Oil
-------	-----

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

- 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.