



**HSN** 84813000

## CI-4A Cast Iron Right Angle Lift Check Valve Flanged (IBR Approved)

Product Description

Product : 'SANT' Cast Iron Right Angle Lift Check Valve

Product Standard : BS:5153 Type of Pattern : Right Angle Pressure / Class / Rating : PN 16

Body Material cum Standard: Cast Iron IBR 86 to 93 Gr.A

Description : Bolted Cover Type of Seat : Renewable seat Type of Disc : Renewable disc Trim : SS AISI-410

End Details: Flanges as per DIN 2533 RF (PN 16) Undrilled

**Testing & Certification** 

Rating: PN 16

Body Test Pressure : 26Kg/cm²g (Hyd.) Seat Test Pressure : 16Kg/cm²g (Hyd.)

Working Pressure: Max BOP 13Kg/cm<sup>2</sup>g at 220°C Steam

Test Certificate in Form III-C as per IBR is furnished with every supply.





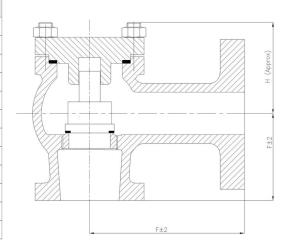


## **Materials of Construction**

Components	Materials	Specifications
Body, Bonnet, Valve Disc	Cast Iron	IBR 86 to 93 Gr.A
Body Seat Ring, Valve Disc Ring	Stainless Steel	AISI-410
Gasket	Compressed Asbestos Fiber	IS:2712 Gr.C
Fasteners	Mild Steel	_

## **Dimensions (in mm)**

Nominal Size	Nominal Size (Inches)	F ±2	H (Approx)
15	1/2	90	60
20	3/4	95	60
25	1	100	60
32	1.1/4	105	70
40	1.1/2	115	80
50	2	125	85
65	2.1/2	145	100
80	3	155	110
100	4	175	115
125	5	200	130
150	6	225	150
200	8	275	175



## 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.

https://www.santvalves.com

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