



HSN 84813000

CI-5C Cast Iron Accessible Feed Check Valve Flanged, with Inspection Branch (IBR Approved)

Product Description

Product : 'SANT' Cast Iron Accessible Feed Check Valve

Type of Pattern: Right Angle

Body Material cum Standard : Cast Iron IBR 86 to 93 Gr.A Description : Straight Inlet with Inspection Branch

Type of Seat : Renewable seat Type of Disc : Renewable disc

Trim: SS AISI-410

Gland Packing: Expanded Pure Flexible Graphite End Details: Flanges as per BS 10 Table F F.F. undrilled

Testing & Certification

TABLE - F

Body Test Pressure: 21.09Kg/cm²g

Seat & Backseat Test Pressure: 10.54Kg/cm²g

Working Pressure : Max BOP 10.54Kg/cm²g (150 Psig.) at 220°C Steam

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



Water	Steam
water	Steam

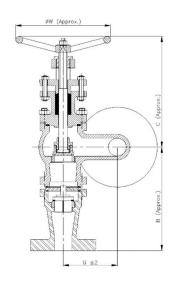


Materials of Construction

Components	Materials	Specifications	
Body, Bonnet, Valve Disc, Gland & Handwheel	Cast Iron	IBR 86 to 93 Gr.A	
Body Seat Ring, Valve Disc Rings & Check Nut	Stainless Steel	AISI-410	
Gasket	Compressed Asbestos Fiber	IS:2712 Gr.C	
Gland Packing	Expanded Pure Flexible Graphite	_	
Fasteners	Mild Steel	_	
Yoke Bush	Aluminum Bronze	_	

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	B±2	С	G±2	øw
32	1.1/4	240	190	105	125
40	1.1/2	260	200	115	160
50	2	280	210	125	160
65	2.1/2	300	250	145	200



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.

Sant Valves Pvt. Ltd. G.T.Road Bye Pass, Jalandhar - 144012. Punjab. INDIA Phone : +91 181 5084693 Fax: +91 181 5062270 Email : info@santvalves.com