



HSN 84813000

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

Product DescriptionProduct : '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: Curved 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.

Application

Water	Steam
water	Jieann

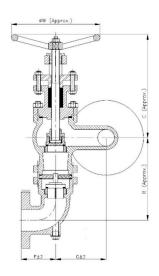


Materials of Construction

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	
Stopper & Drain Plug	Bronze	IBR 282(a)(iv) Gr.B	
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)	В	С	F	G±2	øw
32	1.1/4	209	190	105	105	125
40	1.1/2	235	200	110	115	160
50	2	255	210	120	125	160
65	2.1/2	300	250	130	145	200



Notes

1. Product images are for illustration purposes only. Actual product may vary.

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2. Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order.

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