



HSN 84813000

IBR-3B Bronze Horizontal Lift Check Valve Bolted Cover, Screwed Ends (IBR Approved)

Product Description

Product: 'SANT' Bronze Horizontal Lift Check Valve

Type of Pattern : Straight Type

Body Material cum Standard: Bronze IBR 282(a)(iv) Gr.B

Description : Bolted Cover Type of Seat : Renewable Seat Type of Disc : Renewable Disc

Trim: SS AISI-410

End Details: Screwed female BSP Taper threads to BS 21

Testing & Certification

Body Test Pressure: 500 Psig.Hyd.

Seat Test Pressure : 500 Psig. Hyd. & 250 Psig. Steam Working Pressure : Max.BOP 250 Psig.(17.58Kg/cm²) Maximum Working Temperature: 225°C (435°F)

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

Application

Water	Oil	Steam
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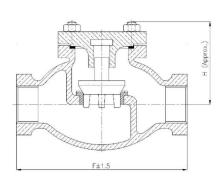


Materials of Construction

Components	Materials	Specifications
Body, Bonnet	Bronze	IBR 282(a)(iv) Gr.B
Body Seat Ring & Valve Disc	Stainless Steel	AISI-410
Gasket	CAF	IS:2712 Gr.C
Fasteners	Mild Steel	_

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	F	H (Approx.)
40	1.1/2	152±1.5	105
50	2	178±1.5	125
65	2.1/2	203±1.5	131
80	3	254±1.5	137



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.

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