

## IBR-3C Bronze Horizontal Lift Check Valve Screwed Cover, Flanged Ends (IBR Approved)

### Product Description

HSN 84813000

Product : 'SANT' Bronze Horizontal Lift Check Valve  
Type of Pattern : Straight Type  
Body Material cum Standard : Bronze IBR 282(a)(iv) Gr.B  
Description : Screwed in cover  
Type of Seat : Renewable Seat  
Type of Disc : Renewable Disc  
Trim : SS AISI-410  
End Details : Flanges as per BS 10 Table H F.F. undrilled

### 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/cm<sup>2</sup>)  
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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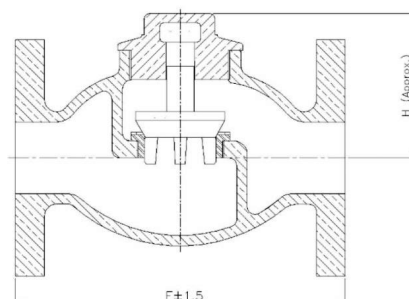


### Materials of Construction

Components	Materials	Specifications
Body, Bonnet	Bronze	IBR 282(a)(iv) Gr.B
Body Seat Ring & Valve Disc	Stainless Steel	AISI-410

### Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	F	H (Approx.)
15	1/2	102±1.5	55
20	3/4	114±1.5	60
25	1	127±1.5	73
32	1.1/4	140±1.5	75
40	1.1/2	152±1.5	85
50	2	178±1.5	108



### 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.