

## IBR-3F 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 F F.F. undrilled



### Testing & Certification

Body Test Pressure : 300 Psig. Hyd.  
 Seat Test Pressure : 300 Psig. Hyd. & 150 Psig. Steam  
 Working Pressure : Max.BOP 150 Psig.(10.54Kg/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

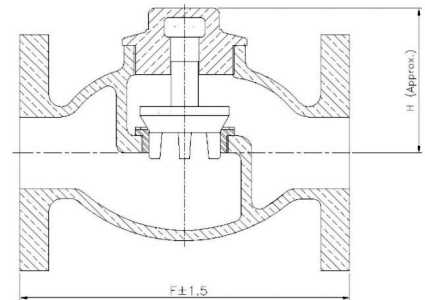
Water	Oil	Steam
-------	-----	-------

### 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	95±1.5	55
20	3/4	108±1.5	60
25	1	118±1.5	73
32	1.1/4	127±1.5	80
40	1.1/2	143±1.5	90
50	2	171±1.5	100



### Notes

- Product images are for illustration purposes only. Actual product may vary.
- Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order.