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/cm²)
Maximum Working Temperature: 225°C (435°F)

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

Application

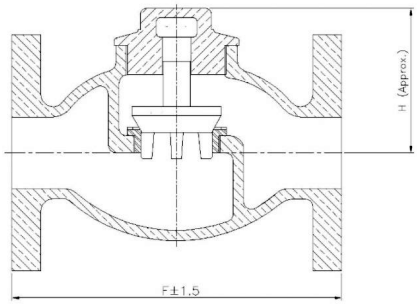
Water	Oil	Steam

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
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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