

IBR-25 Bronze Safety Valve Screwed, Open Discharge (IBR Approved)

Product Description

HSN 84814000

Product : 'SANT' Bronze Safety Valve
 Type of Pattern : Straight Type
 Body Material cum Standard : Bronze IBR 282(a)(iv) Gr.B
 Description : Spring Loaded Open Discharge
 Type of Seat : Integral seat
 Type of Disc : Renewable disc
 Trim : Cu-Alloy
 End Details : Inlet threads male BSP Taper to BS-21

Testing & Certification

Body Test Pressure : 300 Psig.Hyd.
 Note : Please advise set pressure while placing order
 Working Pressure : Max.BOP 150 Psig.(10.54Kg/cm²)
 Maximum Working Temperature : 435°F (225°C)

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

Application

Gas	Steam
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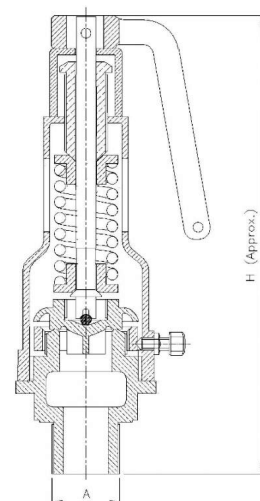


Materials of Construction

Components	Materials	Specifications
Body, Spring Chamber, Valve Disc, Blow-down Ring, Spring Discs, Adjusting Screw, Check Nut & Cap	Bronze	IBR 282(a)(iv) Gr.B
Spindle & Screws	Forged Brass	IS:6912 FLB
Spring	Spring Steel	
Easing Lever	Cast Iron	IBR 86-93 Gr.A
Pins	Brass	—

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	A (Inches)	H
15	1/2	1/2"	175
20	3/4	3/4"	205
25	1	1"	230
40	1.1/2	1.1/2"	260
50	2	2"	350
		BSPT	



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.