



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.



Gas	Steam

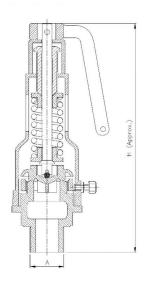


Materials of Construction

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)	Н
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.

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