



HSN 84814000

IBR-5 Bronze Pop-Type Safety Valve Screwed, Open Discharge (IBR Approved)

Product DescriptionProduct: 'SANT' Bronze Safety Valve

Body Material cum Standard : Bronze IBR 282(a)(iv) Gr.B

Description: Pop-Type open discharge

Type of Seat : Integral
Type of Disc : Renewable Disc

Trim : Cu-Alloy

End Details: Inlet screwed male BSP Taper threads to BS 21

Testing & Certification

Body Test Pressure : 500 Psig.Hyd.

Working Pressure : Max.BOP 250 Psig.(17.58Kg/cm²) Maximum Working Temperature: 225°C (435°F)

Note: Please advice set pressure while placing order

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

Application

Gas	Steam
Gas	Steam

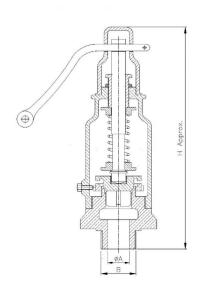


Materials of Construction

Components	Materials	Specifications
Body, Spring Chamber, Valve Disc, Blow-down Ring, Spring Discs & Adjusting Screw	Bronze	IBR 282(a)(iv) Gr.B
Spindle, Check Nuts & Screws	Forged Brass	IS:6912 FLB
Spring	Spring Steel	IBR 307 to 314
Сар	Aluminium Casting	_
Easing Lever	Mild Steel	_

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	ØA (Inches)	B (Inches)	H (Approx.)
15	1/2	1/2	3/4	290
20	3/4	3/4	1	325
25	1	1	1.1/4	325
40	1.1/2	1.1/2	2	420
50	2	2	2.1/2	460
			BSP (T)	



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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