



IBR-24 Bronze Safety Valve Screwed, Enclosed Discharge (IBR Approved)

Product Description

Product: 'SANT' Bronze Safety Valve Type of Pattern: Right Angle

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

Description: Spring Loaded Enclosed Discharge

Type of Seat : Integral seat Type of Disc : Renewable disc

Trim: Cu-Alloy

End Details: Inlet end male BSP Taper threads outlet female BSP threads to BS

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

Gac	Steam
uas	STEAM

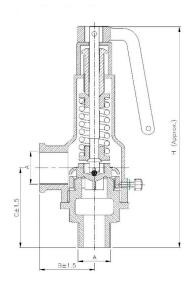


Materials of Construction

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	Size (Inches)	A (Inches)	В	С	н
15	1/2	1/2″	40	52	123
20	3/4	3/4″	45	62	143
25	1	1″	55	80	150
40	1.1/2	1.1/2″	66	92	178
50	2	2″	80	120	245
		BSP			



- 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.

Phone: +91 181 5084693 Fax: +91 181 5062270 Email: info@santvalves.com

Sant Valves Pvt. Ltd. G.T.Road Bye Pass, Jalandhar – 144012. Punjab. INDIA