

KANTILAL CHIMANLAL

AHMEDABAD
SINCE-1913

BRONZE POPTY PE SAFETY VALVE

SCREWED, OPEN DISCHARGE

SPECIFICATIONS

'SANT' Bronze Popt ype Safety Valve
Spring Loaded
Open Discharge
Screwed Male BSPT Inlet
Suitable for Maximum Set Pressure 250 Psig (Steam)
Maximum recommended Temperature 225°C

TESTING & CERTIFICATION

Body Test Pressure 500 Psig Hyd.
Seat Set at Live Steam Saturated at specified set pressure

Test Certificate in Form IIIC as per IBR furnished with every supply.

MATERIALS

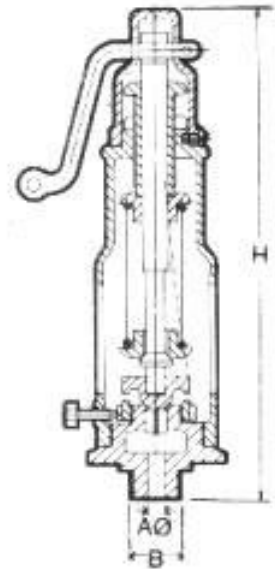
Components	Material	Material Specification
Body, Spring Chamber, Valve Disc, Blow down Ring, Spring Discs & Adjusting Screw	IBR Bronze Gr.B	IBR 282(a)(iv) Gr.B
Spindle, Check Nuts & Screws	Forged Brass	IS:6912 Gr.FLB
Spring	Spring Steel	IBR 307 to 314
Cap	Aluminium Casting	
Easing Lever	Mild Steel	IS:226

DIMENSIONS

Nominal Size	A	B	H
1/2"	1/2"	3/4"	290
3/4"	3/4"	1"	325
1"	1"	1 1/4"	325
1 1/2"	1 1/2"	2"	420
2"	2"	2 1/2"	460
		BSP	

SANT

BR 5



Application

Water	Oil	Gas	Steam
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