

AV-230 Bronze Safety Valve, Screwed Ends Approved



Features

Type of Pattern Right Angle Pattern

Bronze (IBR 282 (a) (iv) Gr. B) **Body Material Cum Standard Product Description** Spring Loaded, Enclosed Discharge

Trim Cu-Alloy

End Details Inlet Screwed Male BSP Taper Threads (BS-21),

Outlet Screwed Female BSP Parallel Threads (BS-21)

Test Pressure Body: 300 Psig (Hyd.) Max. Working Pressure 150 Psig (Steam)

Max. Working Temperature 225°C

Max. Set Pressure 150 Psig (Steam)

Notes

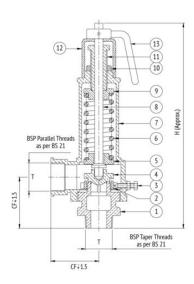
Test Certificate in Form III-C as per IBR is furnished with every supply.

Suitability

Water, Steam

Material Combination

S.No	Description	No.	Material	
1	Body	1	Bronze	
2	Regulating Ring	1	Bronze	
3	Locking Screw	1	Brass	
4	Disc	1	Bronze	
5	Lower Spring Disc	1	Bronze	
6	Spring	1	Stainless Steel	
7	Spring Chamber	1	Bronze	
8	Stem	1	Brass / Stainless Steel	
9	Upper Spring Disc	1	Bronze	
10	Check Nut	1	Bronze	
11	Adjusting Screw	1	Bronze	
12	Сар	1	Aluminium	
13	Lever	1	Bronze	



Dimensional Data

Size (mm)	CF	CF1	Н	Т
15	48	62	220	1/2"
20	48	62	220	3/4"
25	60	74	235	1"
32	74	81	291	1.1/4"
40	75	91	300	1.1/2"
50	81	110	360	2"

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