AV-37 Bronze Pressure Relief Valve, Screwed Ends

Features

Type of Pattern	Right Angle Pattern
Body Material Cum Standard	Bronze (BS EN 1982 Gr. CC491K)
Product Description	Spring Loaded, Enclosed Discharge
Type of Seat	Integral Seat
Type of Disc	Renewable Disc
Trim	Cu-Alloy
End Details	Screwed Male Inlet & Female Outlet BSP Parallel Threads (BS-21)
Test Pressure	Body: 300 Psig (Hyd.)
Max. Working Pressure	150 Psig (Steam)
Max. Set Pressure	150 Psig (Steam)

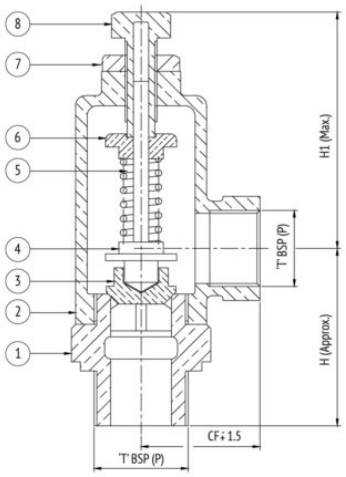


Notes
Other screwed end specifications can be provided on request.

Suitability
Water, Steam

Material Combination

S.No	Description	No.	Material
1	Body	1	Bronze
2	Spring Chamber	1	Bronze
3	Disc	1	Bronze
4	Stem	1	Brass
5	Spring	1	Carbon Steel
6	Spring Disc	1	Bronze
7	Locking Nut	1	Bronze
8	Adjusting Screw	1	Bronze



Dimensional Data

Size (mm)	CF	H	H1	T
15	38	60	98	1/2”
20	39	63	112	3/4”
25	48	66	122	1”
32	50	71	124	1.1/4”
40	59	80	140	1.1/2”
50	59	100	165	2”

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