

## AV-37 Gun Metal Pressure Relief Valve (Screwed Ends)

### Features

Angle Pattern, Spring Loaded, Enclosed Discharge, Screwed Male Inlet & Female Outlet BSP Threads to BS 21

### Test Pressure

Body : 300 Psig (Hyd.)

Max. Set Pressure : 150 Psig (Steam at 225oC)

### Note

Other Screwed End Specification can be provided on request.

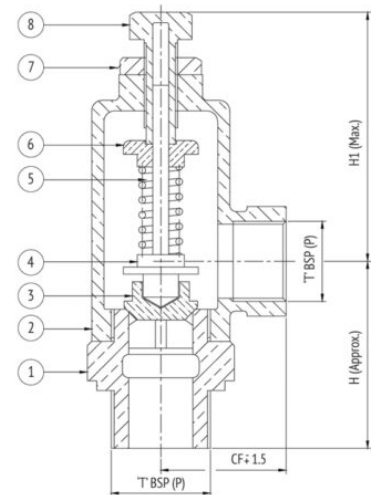
### Suitability

Steam, Air



### Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	BS 1400 LG2
2	Spring Chamber	Bronze	BS 1400 LG2
3	Disc	Bronze	BS 1400 LG2
4	Stem	Brass	IS 6912 Gr. FLB
5	Spring	Carbon Steel	EN 44
6	Spring Disc	Bronze	BS 1400 LG2
7	Locking Nut	Bronze	BS 1400 LG2
8	Adjusting Screw	Bronze	BS 1400 LG2



### Dimensional Data

Nominal 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"