

## AV-232 Bronze Pop Type Safety Valve (Open/Enclosed Discharge)

### Features

Spring Loaded, Open Discharge  
Inlet Screwed Male BSP Taper Threads BS 21

### Test Pressure

Body : 500 Psig (Hyd.)  
Max. B.O.P. : 250 Psig  
Max. working temp. : 220°C

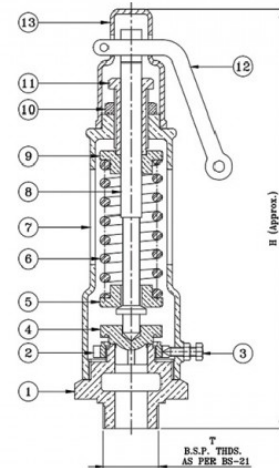
### Suitability

Steam



### Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
2	Regulating Ring	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
3	Locking Screw	Brass	-
4	Disc	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
5	Lower Spring Disc	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
6	Spring	Carbon Steel	-
7	Spring Chamber	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
8	Stem	Forged Brass	-
9	Upper Spring Disc	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
10	Check Nut	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
11	Adjusting Screw	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
12	Lever	Bronze	IBR 282 (a) (iv) Gr. B
13	Cap	Aluminium	-



### Dimensional Data

Nominal Size (mm)	H	T
15	279	3/4"
20	317	1
25	325	1.1/4"
32	396	1.1/2"
40	400	2
50	450	2.1/2"