NABIC™

Fig. 500 High Lift Safety Valve

This valve has been designed primarily for use on unvented hot water heating systems, where a high capacity, emergency steam relief capability is required. High capacity and resilient PTFE seating, also make it ideal for steam, air and inert gas applications.


Fig. 500

Features & Benefits

- Resilient PTFE seating design
- High degree of seat tightness
- Suitable for hot water, steam and air
- High discharge capacity
- Diaphragm protected working parts
- Safe manual testing
- Easy inspection and cleaning
- Pressure setting locked and sealed
- Designed and tested to BS 6759
- Capacities certified by AOTC
- WRAS approved
- UKWFBS listed
- Padlock available
- Body material - Gunmetal

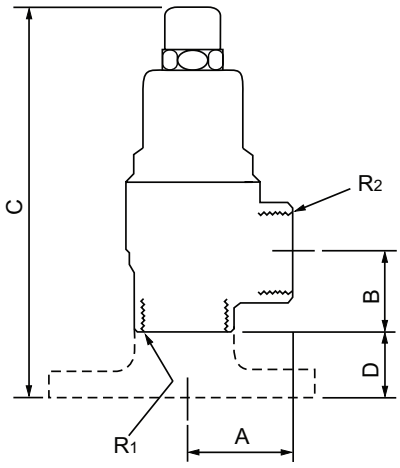
Pressure/Temperature Ratings

MAX SET PRESSURE	12.5 Bar
MAX TEMPERATURE	195°C

Dimensions

SIZE DN	R1 BSP	R2 BSP	A (mm)	B (mm)	C (mm)	D (mm)
10	3/8	1/2	26	21	101	-
15	1/2	3/4	33	20	120	-
20	3/4	1	39	24	134	28
25	1	1 1/4	45	30	155	30
32	1 1/4	1 1/2	54	36	201	30
40	1 1/2	2	64	41	241	32
50	2	2 1/2	76	47	267	36
65	2 1/2	3	90	60	330	36

Dimensional Drawing



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