

Brass / Bronze Spring Safety Relief Valve

LV 1017L

Screwed BSPP Female, PTFE Seat, Test Lever

Pressure / Temperature Specifications

Pressure	PN12
Temperature	-10°C to 180°C

Material Specifications

Body	Bronze
Seat	PTFE
Spring	Stainless Steel
Internals	Brass
Bonnet	Brass
Adjusting Screw	Brass
Spring Follower	Brass
Seat Holder	Brass
Cap	Brass
Lock Nut	Brass

Dimensions

G	H	B	A	D	Kg
½"	122	28	30	15	0.4
¾"	148	32	36	19	0.7
1"	165	38	47	24.5	1.0
1¼"	185	44	57	31.5	1.6
1½"	207	47	62	38	2.2
2"	230	54	72	48	3.45

Spring Ranges

Size	Spring Ranges (Bar)		
½"	0.1 - 2	2 - 5	5 - 10*
¾"	0.1 - 2	2 - 5	5 - 10*
1"	0.1 - 2	2 - 5	5 - 10*
1¼"	0.1 - 2	2 - 5	5 - 10*
1½"	0.1 - 2	2 - 5	5 - 10*
2"	0.1 - 2	2 - 5	5 - 10*

* plus tolerance

