

Brass / Bronze Spring Safety Relief Valve

Screwed BSPP Female, Metal Seat, Cap Top

Pressure / Temperature Specifications	
Pressure	PN16 ½" to 2"
	PN10 2½" to 4"
Temperature	-10°C to 200°C ½" & ¾"
	-10°C to 220°C 1" to 4"

Material Specifications		
Body	½" & ¾"	Brass
	1" to 4"	Bronze
Bonnet		Brass
Internals		Brass
Seat		Brass
Spring		Steel

Dimensions					
G	B	H	A	D	Kg
½"	28	128	30	15	0.42
¾"	32	160	36	19	0.67
1"	38	175	47	24.5	1.05
1¼"	44	196	57	31.5	1.5
1½"	47	225	62	38	2.22
2"	54	245	72	48	3.4
2½"	72	285	80	64	5.7
3"	74	300	92	75	7.0
4"	84	380	110	96	13.7

Spring Ranges (Bar)				
½"	0.1 - 2	2 - 6		6 - 16
¾"	0.1 - 2	2 - 6		6 - 16
1"	0.1 - 2	2 - 4	4 - 8	8 - 16
1¼"	0.1 - 2	2 - 4	4 - 8	8 - 16
1½"	0.1 - 2	2 - 4	4 - 8	8 - 16
2"	0.1 - 2	2 - 4	4 - 8	8 - 16
2½"	0.1 - 2			2 - 10
3"	0.1 - 2			2 - 10
4"	1.5 - 3.5			5 - 10

