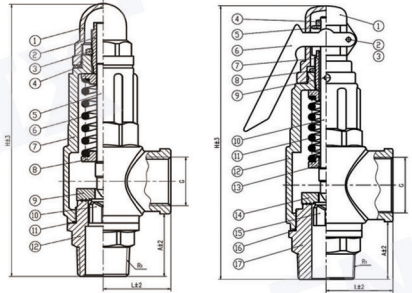


**Model : SB-5**  
**: SB-5L**



### Materials

NO.	Partname	Material
1	Bonnet	Brass
2	Spindle	SS304
3	Ring pull	SS304
4	Nut	SS304
5	Fixed nut	Brass
6	Lever	SS304
7	Adjust screw	Brass
8	Fixed nut	Brass
9	Screw	SS304
10	Spindle	Brass
11	Spring	SS304
12	Body	Brass
13	Spring seat	Brass
14	Disc	Brass / VITON
15	Buffer	Brass
16	Gasket ring	PTFE
17	Seat	Brass

### Specification

- Design for durability
- Compact affordable for air, Steam, gas, water, oil
- Ideal overpressure protection for steam boiler, sterilizers, distillers, cooker, piping system & unfired pressure vessels

### Features

- Screwed end BSPT connection
- Full Port
- Screw Body Cap
- Spring Loaded
- Stainless Spring

### Application

- For general and industrial services
- Applicable Medium : Water, Oil, & non-corrosive and non-combustible gas, steam

<b>Working Pressure</b>	150PSI (10 Bar)
<b>Maximum Pressure</b>	200PSI (14 Bar)
<b>Shell Test Pressure</b>	300 PSI (21 Bar)
<b>Applicable Temperature</b>	<150° C

### Dimension

mm

Size	1/2	3/4	1	1 1/4	1 1/2	2
<b>A</b>	32	33.5	41.5	46.5	51	60
<b>DN</b>	15	20	25	32	40	50
<b>H</b>	159.5	169	199.5	216.5	243	283
<b>L</b>	31	35	39.5	50	59	67