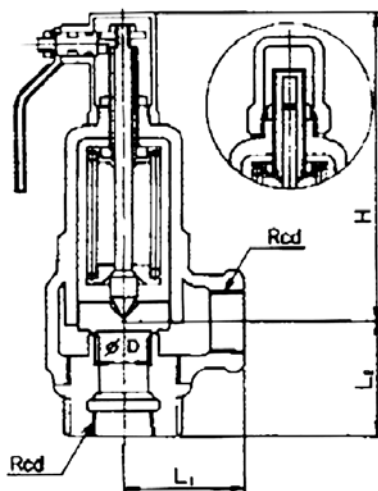


MODEL:

SS316-S67 WITHOUT LEVER

SS316-S69 WITH LEVER

Double Female Screwed. (Inlet/Outlet)



When placing order, please indicate **Working Pressure**

Working Fluid: (W/O Lever)	Steam, Air, Liquid.
Working Fluid: (With Lever)	Steam, Air, Liquid.
Working Temp.:	0°C ~ 230°C
Pressure:	1 ~ 20 Kgf/cm ² g (300PSI)
Connection:	BSPT (BS21), NPT (ANSI B2.1)

MATERIAL: SL20/19

No.	Parts	SS316-S67	SS316-S69
		W/O Lever	With Lever
1	Valve Seat	SUS 316	SUS 316
2	Valve Disc	SCS 14	SCS 14
3	Valve Spindle	SUS 316	SUS 316
4	Valve Body	SUS 316	SUS 316
5	Spring Shoe	SUS 316	SUS 316
6	Adjusting Screw	SUS 316	SUS 316
7	Stop Nut	SUS 316	SUS 316
8	Cap	SCS 14	SCS 14
9	Handle (Lever)	—	SUS 304
10	Spring	SUS 304	SUS 304
11	Screw Washer	SUS 316	SUS 316
12	Hexagon Nut	SUS 316	SUS 316

This type of safety valve is characterized by regulating of pressure in valve rising and blowing-out when actuated and is the smallest and lightest valve, and also can be used in non-corrosive gases (air, oxygen, nitrogen, etc.) steam and liquids, such as water and oil. The sizes shown in the chart are subject to change without notice.

Nominal Diameter	Valve Seat Diameter D	Lift ℓ	Effective Area mm ²			L1	L2	Fitting Screw		Lever Type H (Appr.)
			2.22DI	3.14π D I	0.785D ²			Inlet d1	Outlet d2	
15	15	0.4	13.32	18.8	176.6	30	35	PT 1/2	PT 1/2	95
20	20	0.5	22.2	31.4	314.0	40	45	PT 3/4	PT 3/4	105
25	25	0.6	33.3	54.9	490.0	45	55	PT 1	PT 1	115
32	32	0.8	56.83	80.3	803.0	50	65	PT 1.1/4	PT 1.1/4	140
40	40	1.0	88.8	125.6	1256.0	55	70	PT 1.1/2	PT 1.1/2	145
50	50	1.3	144.3	204.1	1962.5	70	80	PT 2	PT 2	170