



UNIMECH GROUP, MALAYSIA

## SAFETY VALVE FLANGED END 150LBS ( 45 PSI / 150 PSI)

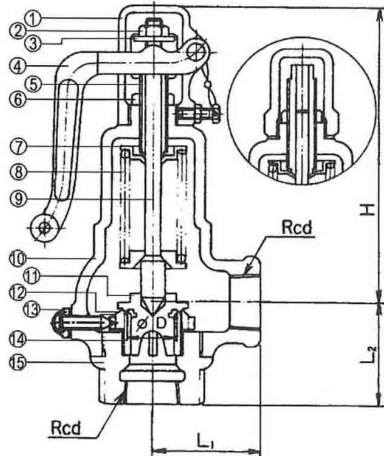
Model : Without Lever - S3F-A  
With Lever - S3F-LR

### Technical Data



Type	W/O Lever (A)	With Lever (LR)
Working Fluid	Steam, Air, Liquid	Steam, Air
Test on Body	22 kgf/cm <sup>2</sup> g (Hydrostatic)	
Working Pressure	0.35~10 kgf/cm <sup>2</sup> g (150 PSI)	
Working Temperature	0 °C ~ 250 °C	
Connection	FLANGED END TO ANSI 150 LBS	

### Material



No. / Parts	W/O Lever	S3F-A
	With Lever	S3F-LR
1	CAP	FC
2	HEXAGON NUT	SS 41
3	HANDLE WASHER	SS 41
4	HANDLE (LEVER)	FC
5	ADJUSTING BOLT	BC
6	STOP NUT	BC
7	BONNET	FC
8	SPRING SEAT	FC
9	SPRING	STEEL
10	STEM	SUS 304
11	BODY	FC
12	VALVE BODY	SUS 304
13	ADJUSTING RING	BC
14	ADJUSTING SCREW	SS 41
15	VALVE SEAT	SUS 304

### Dimension in mm

SIZES	1.1/2"	2"	2.1/2"	3"	4"	5"	6"
DN	40	50	65	80	100	125	150
L1	100	110	135	145	170	175	180
L2	95	105	115	125	150	175	180
H	232	256	292	375	439	565	610

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