

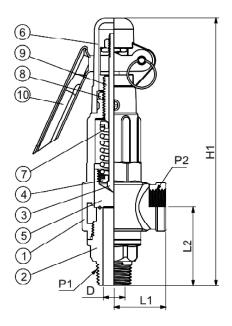


series

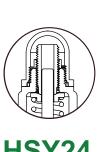
High Lift Safety Valve -Stainless Steel Type

• Size: 1/2"(DN15) to 1 1/2"(DN40) • Working Pressure: 0.1 to 50 bar • Working Temp.: -196°C to 350°C

• Connection Standard: NPT/PT/BSPP/BSPT.....etc.









HSY24

HSY25

ITEM	PARTS	MATERIAL				
		HSY24	HSY25			
1	VALVE BODY	SS304 / SS316	SS304 / SS316			
2	VALVE SEAT	SS304 / SS316	SS304 / SS316			
3	STEM	SS304	SS304			
4	SPRING SEAT	SS304	SS304			
5	DISC	SS304 / SS316	SS304 / SS316			
6	CAP	SS304	SS304			
7	SPRING	SS304	SS304			
8	NUT	SS304	SS304			
9	ADJUSTING SCREW	SS304	SS304			
10	HANDLE	-	SS304			

DIMENSIONS (MM)										
P1	P2 OUTLET ORIFICE	D	A TER ORIFICE AREA (MM²)	LIFT	L1	L2	HSY24	HSY25		
INLET		ORIFICE DIAMETER					H1	H1		
1/2"	1/2"	13	132.7	1.04	31	46.95	134.1	160.1		
3/4"	3/4"	19	283.4	1.52	34.8	56.4	147	172.5		
11/4"	11/4"	30	706.5	2.56	52	73	197.7	218.2		
11/2"	11/2"	34	907.5	3.04	59.5	89	226.8	247.3		