

HSV-3S/4S | High Lift Type Safety Relief Valve

- By separating the spring by pressure, the operation is sure and the function is excellent.
- Disc and sheet material is stainless steel + PTFE, there is no corrosion or leakage.
- It is used as Safety Relief Valve for high pressure refrigerant gas.

► Specifications(HSV-3S)

Type	Working Fluid	Setting Pressure (kgf/cm ²)	Working Temperature (°C)	Materials			Connection
				Body	Bonnet	Trim	
Lever	Steam, Air	0.5~33	220	Stainless Steel	Cast Bronze	Stainless Steel	PT Screwed
No Lever	Water, Oil						



HSV-3S

► Specifications(HSV-4S)

Type	Working Fluid	Setting Pressure (kgf/cm ²)	Working Temperature (°C)	Materials			Connection
				Body	Bonnet	Trim	
Lever	Steam, Air	0.5~33	220	Stainless Steel	Stainless Steel	Stainless Steel	PT Screwed
No Lever	Water, Oil						



HSV-4S

► Dimensions

Size	Part	d	ds	L	H1	H	Lift	Inlet	Outlet
15A × 20A		15	14	42	60	192	1.0	PT Screwed	PT Screwed
20A × 20A		20	14	42	63	195	1.0		
25A × 25A		25	19	44	69	211	1.7		
32A × 32A		32	24	45	71	200	2.0		
40A × 40A		40	26	50	79	221	2.2		
50A × 50A		50	33	62	93	244	4.5		

