



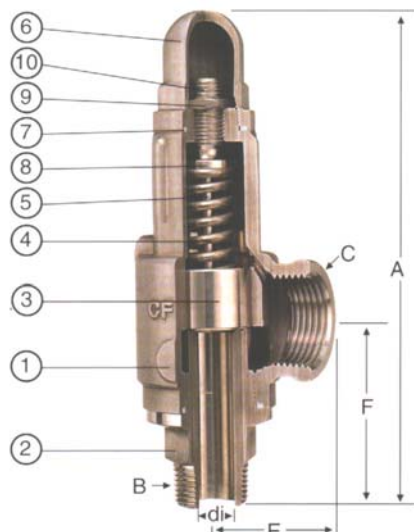
AERO-NCD

S.S. SAFETY RELIEF VALVES

SS SERIES

Sealing

1/2" – 2"



SS-L SERIES

Lever

1/2" – 2"



Dimensions

Sealing										Unit : :mm		
Size	A	Inlet B	Outlet C	Inlet orifice di	Valve seat orifice D	E	F	Lift	Wt. Kg	Lever		
										Size	A1	Wt. Kg
1/2" x 1"	176	1/2"	1"	13	22	40	67	0.8	1.2	1/2" x 1"	200	1.3
3/4" x 1"	176	3/4"	1"	19	22	40	67	0.8	1.2	3/4" x 1"	200	1.3
1" x 1"	180	1"	1"	25	22	40	71	0.8	1.2	1" x 1"	203	1.3
1-1/4" x 2"	255	1-1/4"	2"	32	38	66	93	1.52	4.5	1-1/4" x 2"	278	4.6
1-1/2" x 2"	260	1-1/2"	2"	38	38	66	98	1.52	4.6	1-1/2" x 2"	283	4.7
2" x 2"	260	2"	2"	50	38	66	98	1.52	4.6	2" x 2"	283	4.7

General Material

NO	Type	Sealing	Lever	NO	Type	Sealing	Lever
	Parts Name				Parts Name		
1	Valve body	CF8 / CF8M	CF8 / CF8M	8	Spring seat	SUS304	SUS304
2	Valve seat	CF8 / CF8M	CF8 / CF8M	9	Nut	SUS304	SUS304
3	Disc	SUS316/SUS304	SUS316/SUS304	10	Adj. Screw	SUS304	SUS304
4	Spring	SUS304	SUS304	11	Handle		SUS304
5	Stem	SUS316	SUS316				
6	Cap	CF8M	CF8M				
7	Packing	PTFE	PTFE				
Working pressure		SS/SS-L : 0.3 ~ 10 kgf/cm2 11 ~ 20 kgf/cm2 SS-T/SS-LT : 0.3 ~ 10 kgf/cm2					
Working temp.		-196 ~ 290 (SS/SS-L) , -60 ~ 196 (SS-T/SS-LT)					
Working fluid		Noncorrosive Gas Noncorrosive Liquid Corrosive Gas Corrosive Liquid Air Steam					

The disc can be replaced with PTFE and those type SS-T || SS-LT

The features of full bore stainless steel safety valves for which the valve seat & disc are processed by lapping, good effect of anti-leakage

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