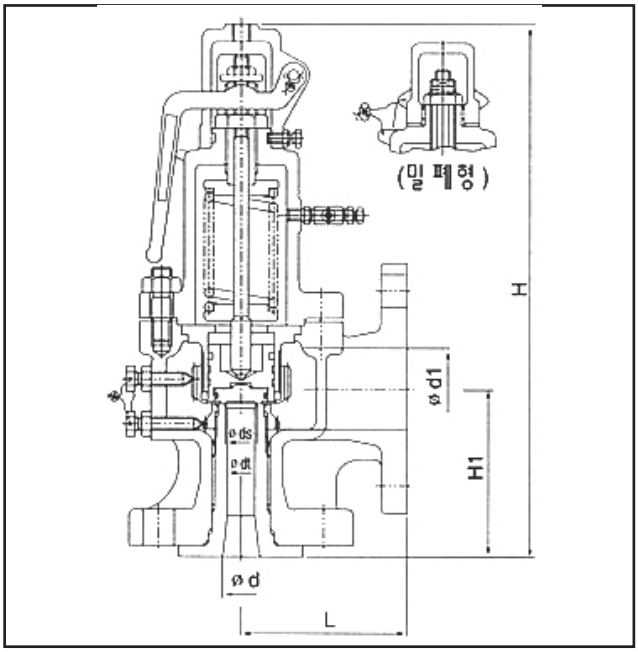
10K SAFETY VALVE



Model: JSV-FF11



MATERIALS			
MODEL		JSV-FF11	
Type		Without lever	With lever
Applicable fluid		Liquids	Steam, Air
Set pressure range		0.35~10Kgf/cm^2	
pplicable temperature		Max.220^{0}C	
Connection		Inlet : JIS 10K FLANGED	
		Outlet : JIS 10K FLANGED	
Materials	Body	Cast iron	
	Disc & Seat	Stainless Steel	
Nozzle type		Semi nozzle	
Hydrostatic test pressure		1.5 times the setting pressure	

MATERIALS		
No	Part	JSV-FF11
a	Cap	Ductile Iron
b	Lever	Ductile Iron
c	Adjusting screw	Brass
d	Bonnet	Cast Iron
e	Spring	Oil Tempered Alloy Steel or Spring Steel
f	Stem	Stainless Steel
g	Disc	Stainless Steel
h	Seat	Stainless Steel
i	Body	Cast Iron
j	Blow down ring	Bronze
k	Popping ring	Bronze

DIMENSIONS — Unit : mm

SIZE nlet x Throat x Outle (di) x dia x (do)	Seat opening dia ds	Throat dia dt	Throat area A (mm^2)	Lift l	End to end L_1	End to end L_2	Height H	Weight (kg)	End connection Inlet	End connection Outlet
20 x 15 x 40 (3/4" x 1.1/2")	17.5	15	176.71	3.75	100	90	295	11.4	JIS 10K FLANGED	JIS 10K FLANGED
25 x 19 x 50 (1" x 2")	22	19	283.52	4.75	100	97	338	12		
32 x 24 x 65 (1.1/4" x 2.1/2")	29	24	452.39	5	118	110	408	17		
40 x 30 x 65 (1.1/2" x 2.1/2")	35	30	706.86	7.5	118	110	408	17		
50 x 38 x 80 (2" x 3")	44	38	1,134.11	9.5	128	120	469	21		
65 x 49 x 100 (2.1/2" x 4")	57	49	1,885.74	12.3	145	140	563	34		
80 x 61 x 125 (3" x 5")	71	61	2,922.47	15.3	165	158	611	48		
100 x 76 x 150 (4" x 6")	88	76	4,536.47	19	195	185	720	77		

All the larger size, please contact with our company to knowed about them
Specification mentioned above may be changed without the notice for the improvement