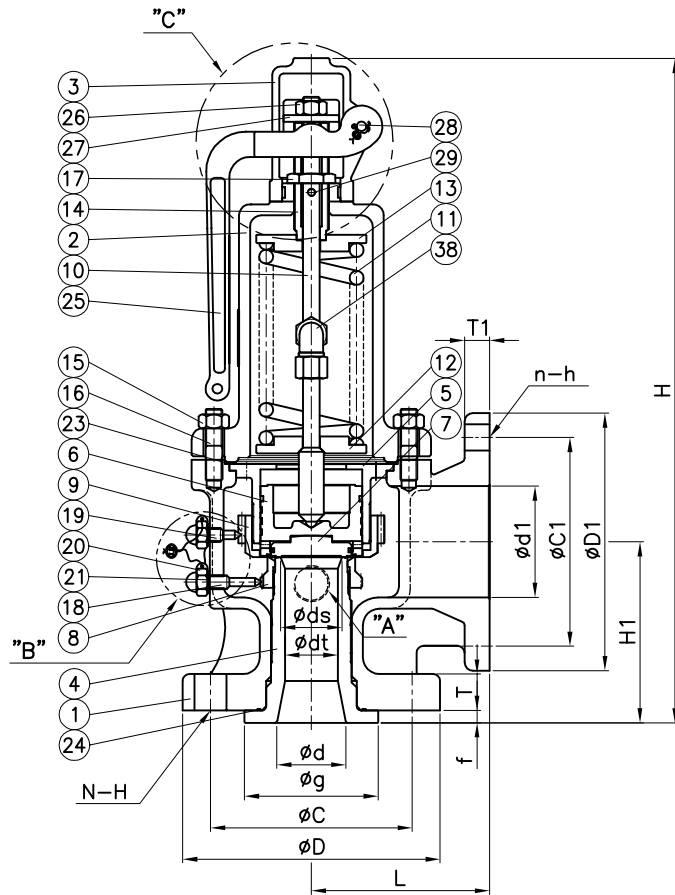
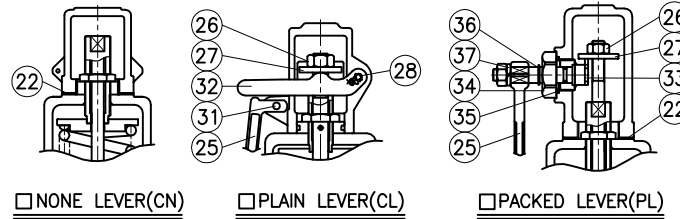
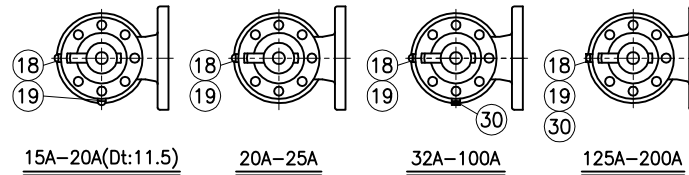




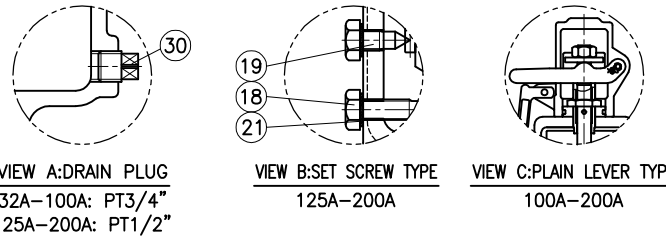
LEVER TYPE



DRAIN PLUG & SET SCREW POSITION



DETAIL VIEW



DIMENSION

UNIT : mm

SIZE d x d1	dt	ds	L	H1	H(CN) □	H(CL) □	H(PL) □	INLET FLANGE JIS B 2210 20K RF (KS B 1511)						OUTLET FLANGE JIS B 2210 10K FF (KS B 1511)				W.T (kg)	Q'TY
								D	g	C	T	f	N-H	D1	C1	T1	n-h		
15x25	11.5	14.5	95	88	287	289	314	95	51	70	15	5	4-15	125	90	14	4-19	6.5	
20x25	11.5	14.5	95	88	287	289	314	100	56	75	15	5	4-15	125	90	14	4-19	10	
20x40	15	17.5	100	100	297	299	324	100	56	75	22	7	4-15	140	105	16	4-19	10	
25x50	19	22	100	104	338	338	363	125	67	90	22	7	4-19	155	120	16	4-19	14	
32x65	30	35	115	119	389	406	414	135	76	100	24	8	4-19	175	140	18	4-19	21	
40x65	30	35	115	119	389	406	414	140	81	105	24	8	4-19	175	140	18	4-19	23	
50x80	38	44	128	130	459	476	508	155	96	120	26	9	8-19	185	150	18	8-19	28	
65x100	49	57	144	150	534	565	580	175	116	140	30	10	8-19	210	175	18	8-19	37.5	
80x100	61	71	156	168	593	622	653	200	132	160	32	12	8-23	210	175	18	8-19	55	
80x125	61	71	162	168	593	622	653	200	132	160	32	12	8-23	250	210	20	8-23	55	
100x150	76	88	190	203	689	731	749	225	160	185	36	12	8-23	280	240	22	8-23	94	
125x200	95	114	220	232	865	907	950	270	195	225	38	15	8-25	330	290	22	12-23	140	
150x200	115	133	225	230	911	953	996	305	230	260	42	15	12-25	330	290	22	12-23	165	
200x250	150	175	275	280	1089	1121	1160	350	275	305	46	15	12-25	400	355	24	12-25	317	

38	VENT VALVE	BRASS	1	CL TYPE
37	SPRING WASHER	HSW	1	PL TYPE
36	SNAP RING	HSW	1	PL TYPE
35	O-RING	NBR	1	PL TYPE
34	GLAND NUT	SUS 304	1	PL TYPE
33	CAM SHAFT	SUS 304	1	PL TYPE
32	LEVER-2	FCD 450	1	CL TYPE
31	PIN-2	SS 400	1	CL TYPE
30	PLUG	SS 400	1	32A-200A
29	CAP BOLT	SCM 440	1	CL TYPE
28	PIN-1	SS 400	1	CL TYPE
27	STEM WASHER	SS 400	1	CL,PL TYPE
26	NUT (STEM)	SUS 304	1	CL,PL TYPE
25	LEVER-1	FCD 450	1	CL,PL TYPE
24	SEAT GASKET	PTFE	1	CN,PL TYPE
23/22	BONNET GASKET/ CAP GASKET	GRAPHITE PTFE NON ASBESTOS	1	CN,PL TYPE
21	SET SCREW GASKET	PTFE NON ASBESTOS	2	
20	CAP NUT	SS 400	2	VIEW B
19	SET SCREW (UPP.)	SUS 304	1	
18	SET SCREW (LOW.)	SUS 304	1	
17	LOCK NUT(ADJUST SCREW)	SUS 304	1	
16	STUD BOLT	SNB 7		
15	STUD NUT	S45 C		
14	ADJUST SCREW	SUS 410	1	
13	SPRING SEAT (UPP.)	SS 400	1	
12	SPRING SEAT (LOW.)	SS 400	1	
11	SPRING	SUS 316 SUS 304 SUP 9 SWOSC	1	
10	VALVE STEM	SUS 410 SUS 304 SUS 303	1	125A-200A 80A-100A 15A-65A
9	ADJUST RING (UPP.)	SCS 13	1	
8	ADJUST RING (LOW.)	SCS 13	1	
7	DISC	SUS 316L (STELLITED) SUS 316 (STELLITED) SUS 304 (STELLITED)	1	
6	DISC HOLDER	SCS 13	1	
5	DISC GUIDE	SCS 13	1	
4	SEAT	SCS 16 (STELLITED) SCS 14 (STELLITED) SCS 13 (STELLITED)	1	
3	CAP	FCD 450	1	
2	BONNET	SC 480	1	
1	BODY	SC 480	1	

NO	PART NAME		MATERIAL	Q'TY	REMARK
DES	CHE	APP	DATE	2010.10.27	
2013.02.15			SCALE	N S	
M.J.SHIM	Y.S.KIM	J.K.KIM			
D.W.G NAME		20kgf/cm ² +		MODEL NO	
FULL BORE TYPE SAFETY RELIEF VALVE				JSV-FF21	
J.K		JOKWANG I.L.I CO.,LTD.		D.W.G NO	REV.
				JKS-A1321023	2