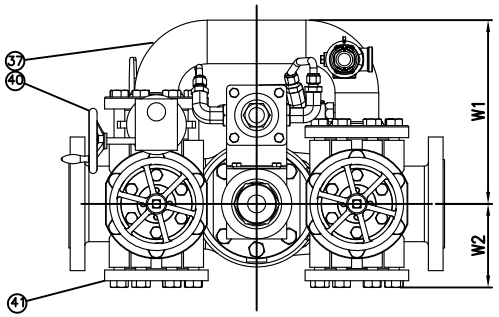
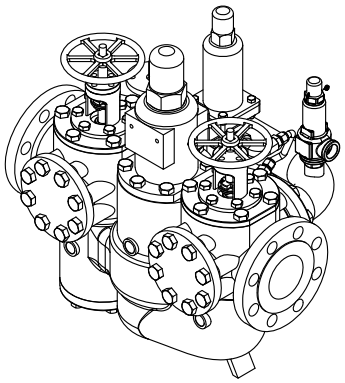
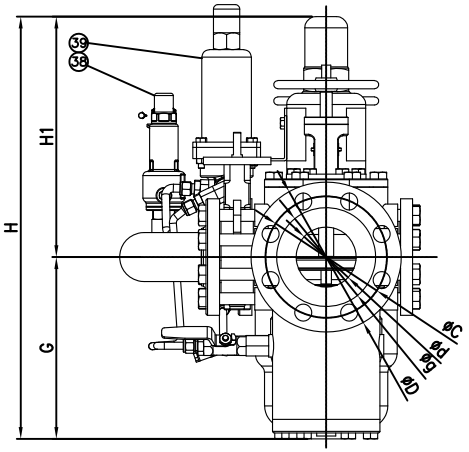
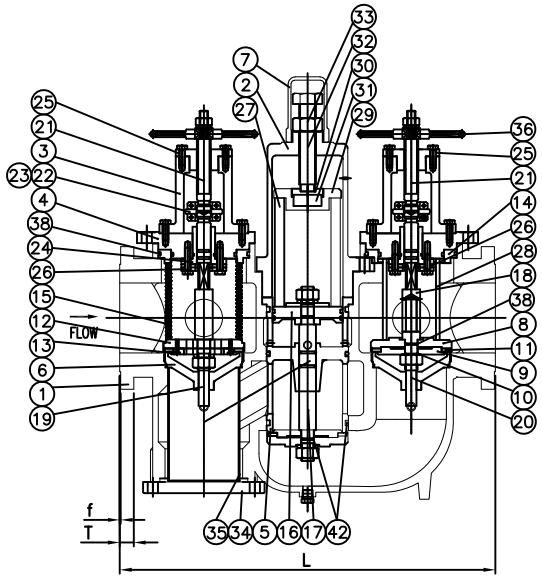
NO	REVISION	DATE	CHK.	APP.
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SPECIFICATION

1.APPLICABLE FLUIDS : Water
2.SERVICE SYSTEM : –
3.DESIGN TEMPERATURE : 80 °C
4.DESIGN PRESSURE : 20.0 kgf/cm²g
5.STTEING PRESSURE RANGE : 3.0 ~15.0 kgf/cm²g
6.HYDRO. TEST PRESSURE : DESIGN PRESSURE X 1.5

NO.	PART NAME	MATERIAL	Q'TY	NO.	PART NAME	MATERIAL	Q'TY
				47			
23	COUPLING(L)	SUS 304	2	46	BOLT	SNB7	86
22	COUPLING(R)	SUS 304	2	45	피팅류	SUS 304	
21	STEM(G4)	SUS 304	2	44	볼밸브	SUS 304	SET
20	STEM(G3)	SUS 304	1	43	FLANGE GASKET	NON-ASBESTOS	4
19	STEM(G2)	SUS 304	1	42	O-RING	VITON	23
18	STEM(G1)	SUS 304	1	41	BLIND FLANGE	SEE TABLE	2
17	STEM(R)	SUS 304	1	40	버퍼플러이 밸브	SCPH2	1
16	PISTION	SUS 304	1	39	파일롯 밸브	SCS 13	1
15	BELLOWS ASSY	SUS 304	1	38	릴리프 밸브	SCS 13	1
14	BELLOWS HOLDER	SUS 304	1	37	BYPASS	KS D 3407	1
13	DISC WASHER(G)	SUS 304	1	36	HANDLE	FCD450	2
12	DISC HOLDER(G)	SUS 304	1	35	SCREEN	SUS 304	1
11	DISC	VITON	3	34	BOTTOM COVER	SS400	1
10	DISC WASHER(R) GASKET	PTFE	2	33	LOCK NUT	SUS 304	–
9	DISC WASHER(R)	SUS 304	2	32	ADJ.SCREW	SNB7	1
8	DISC HOLDER(R)	SUS 304	2	31	BEARING	–	1
7	CAP	FCD450	1	30	BEARING COVER	SS400	1
6	SEAT	CAC406	2	29	SPRING SEAT	SS400	1
5	GUIDE	SCS 13	1	28	SPRING(C)	SUP12	1
4	COVER PLATE	SS400	2	27	SPRING(R)	SUP12	1
3	BONNET(G)	SCPH2	2	26	STOPPER	SUS 304	8
2	BONNET(R)	SCPH2	1	25	SLEEVE	C 3604	2
1	BODY	SCPH2	1	24	BUSHING	SUS 304	2

* DIMENSION

Unit : mm

SIZE	d	L	H	G	H1	W1	W2	FLANGE KS B 1503 20K / FACE : RF						CV VALUE	W'T (kg)	Q'ty (EA)
								øD	øg	øC	T	f	N-H			
150A	150.0	804.0	904.0	388.0	516.0	380.0	198.0	305.0	230.0	260.0	28.0	2.0	12-25	155.0	–	–
125A	125.0	724.0	650.0	279.0	371.0	326.0	198.0	270.0	195.0	225.0	26.0	2.0	8-25	90.0	–	–
100A	100.0	640.0	650.0	279.0	371.0	326.0	178.0	225.0	160.0	185.0	24.0	2.0	8-23	83.0	–	–
80A	80.0	562.0	562.0	242.0	320.0	305.0	155.0	200.0	132.0	160.0	22.0	2.0	8-23	66.0	–	–

TITLE	MULTI PRESSURE REDUCING VALVE				MODEL NO.	
					MRE-2F	
DES	CHE	APP	DATE	2022.12.01	DRAWING NO	REV
H.J KIM	Y.S SEO	S.M JANG	SCALE	N/S	YNV232100-JD00	0
YNV CO.,LTD					UNIT (INCH . MM)	