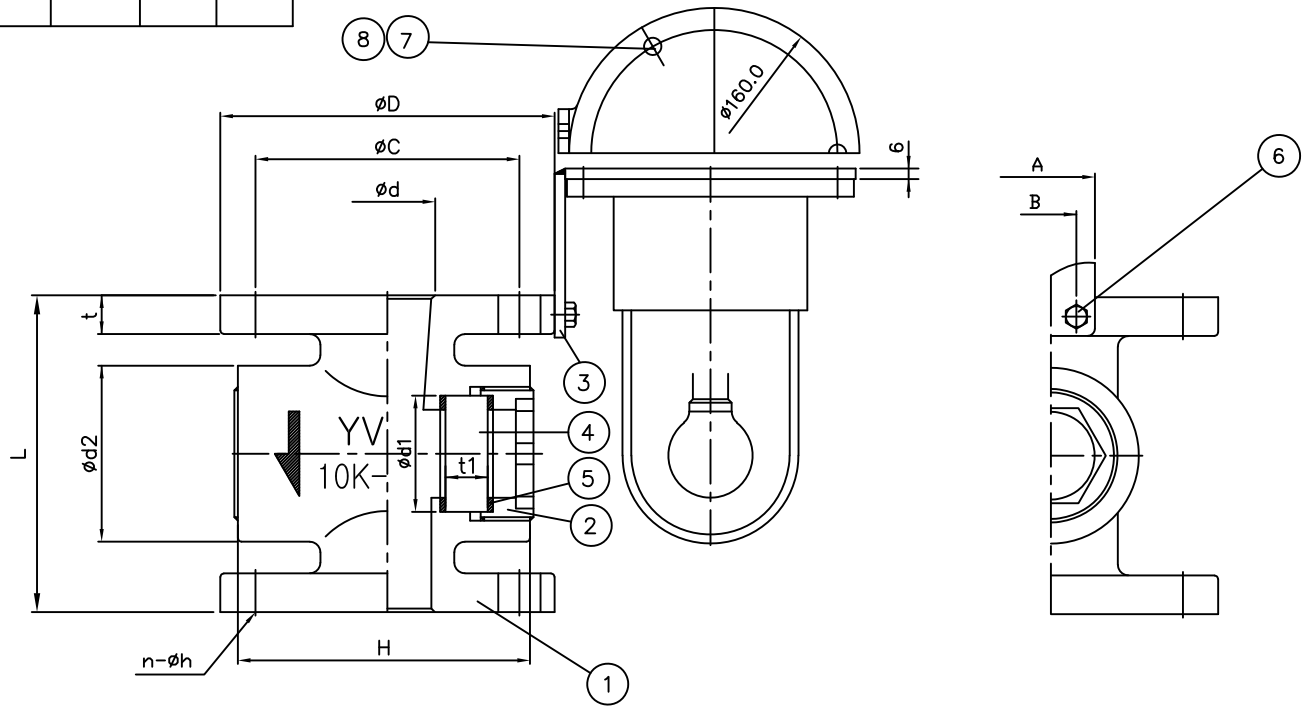
NO	REVISION	DATE	CHK.	APP.
1				
2				
3				



SPECIFICATION

1. APPLICABLE FLUID : Liquid, Oil
2. DESIGN PRESSURE : 10.0 kgf/cm²g
3. DESIGN TEMPERATURE : 150 °C
4. HYDRO. TEST PRESSURE :
   1.5 TIME OF DESIGN PRESSURE

SIZE	Ød	Ød1	Ød2	H	L	t1	FLANGE JIS B 2220 10K FF (KS B 1503)					SEAT	
							D	C	t	n -øh	M	A	B
15A	15	23	44	75	80	10	95	70	12	4-15	M12	40	16
25A	25	33	54	86	90	10	125	90	14	4-19	M16	40	16
32A	32	48	60	94	100	12	135	100	16	4-19	M16	40	16
40A	40	48	66	102	100	12	140	105	16	4-19	M16	40	16
50A	50	59	78	115	115	12	155	120	16	4-19	M16	50	25
65A	65	83	100	140	160	12	175	140	18	4-19	M16	50	25
80A	80	105	126	158	180	12	185	150	18	8-19	M16	50	25
100A	100	109	130	178	210	12	210	175	20	8-19	M16	50	25
125A	125	139	164	208	245	12	250	210	20	8-23	M20	50	25
150A	150	169	190	232	310	12	280	240	22	8-23	M20	50	25
200A	200	219	240	294	380	12	330	290	24	12-23	M20	50	25
250A	250	283	306	344	400	12	400	355	26	12-25	M22	50	25
300A	300	323	348	406	450	12	445	400	28	16-25	M22	50	25
350A	350	375	400	460	510	12	490	445	30	16-25	M22	50	25

NO.	DESCRIPTION	MAT'L	Q'TY	REMARK
08	SPRING WASHER	SWRM	6	
07	HEX.BOLT & NUT	SS 400	3	
06	BOLT	S 45C	2	
05	GASKET	NON-ASBESTOS	4	
04	GLASS	GLASS	2	
03	LIGHT SEAT	SS 400	1	
02	COVER	SC 480	2	
01	BODY	FC 200	1	

DES	CHE	APP	DATE	2020.08.31
J.M.JEONG	Y.S.SEO	S.M.JANG	SCALE	N S

D.W.G NAME	MODEL NO
SIGHT GLASS	DUG-5F

YNV CO.,LTD

D.W.G NO	REV.
YNV821100-JB00	0