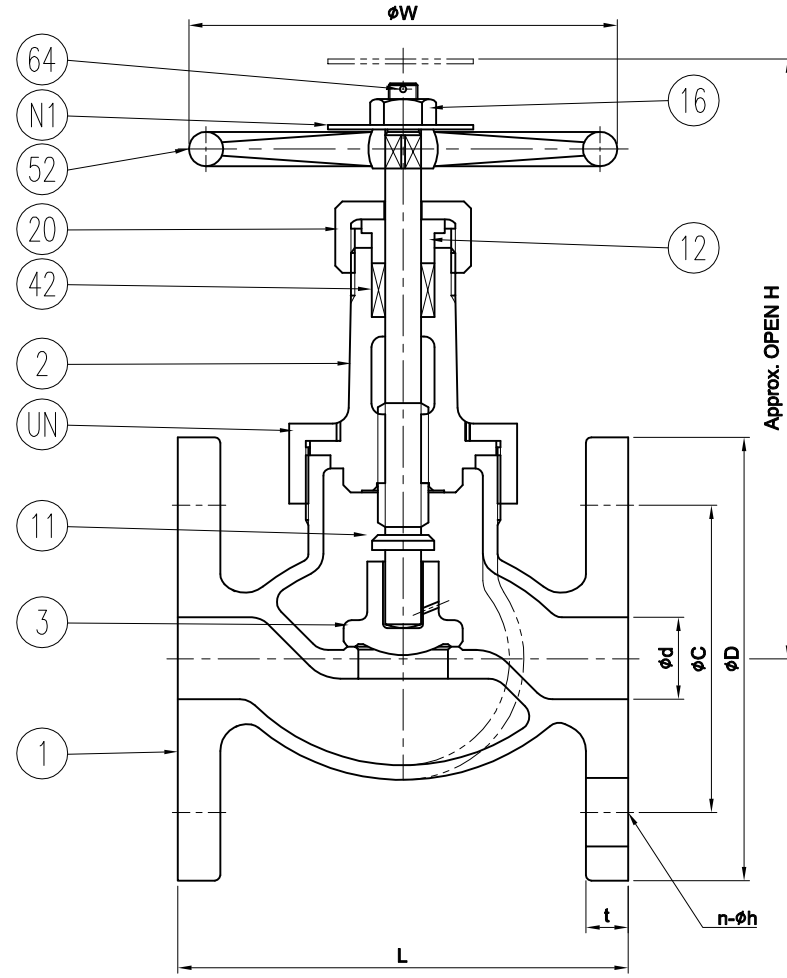


TEST PRESSURE

HYDRAULIC TEST		kgf/cm ²	psi
	SHELL	24.6	350
	SEAT	15.8	225



NOTES

- * Applicable Standard
- 1. Valve standard & Code : ASME B16.24
- 2. Face to Face : ASME B16.10
- 3. Flange Dimension : ASME B16.24, FF
- 4. Inspection & Test : API 598
- 5. Country of Origin : Korea

UN	UNION NUT	B62 - C83600	
N1	NAME PLATE	AL / BRASS / 304 S.S	
64	SPLIT PIN	BRASS	
52	HAND WHEEL	A126 - CL.B	
42	PACKING	PTFE	
20	GLAND NUT	B124 - C37700	
16	HAND WHEEL NUT	B124 - C37700	
12	PACKING GLAND	B124 - C37700	
11	STEM	B150 - C83000	
3	DISC	B62 - C83600	
2	BONNET	B62 - C83600	
1	BODY	B62 - C83600	
NO.	PART NAME	MATERIAL	REMARKS

[Unit : mm]

NPS	BORE ϕd	FLANGE ASME 150lbs FF					L	H	ϕW
		ϕD	ϕC	t	n	ϕh			
1/2"	12.7	90	60.5	7.9	4	16	85	130	80
3/4"	19.1	100	69.9	8.6	4	16	96	140	80
1"	25.4	110	79.4	9.7	4	16	107	160	100
1 1/4"	31.8	115	88.9	10.4	4	16	116	185	125
1 1/2"	38.1	125	98.4	11.2	4	16	135	200	125
2"	50.8	150	120.7	12.7	4	19	152	210	140
2 1/2"	63.5	180	139.7	14.2	4	19	172	270	160
3"	76.2	190	152.4	15.7	4	19	203	300	180

△					
△					
△					
REV. NO.	DATE	DESCRIPTION	DRW'D BY	CHK'D BY	APP'D BY

TITLE		CAST BRONZE GLOBE CHECK VALVE			
RATING	Class 150		SIZE	See table	UNIT
DRW'D BY	CHK'D BY	APP'D BY	DATE	2022.02.07	SCALE
S.K.CHOI	H.Y.JUNG	S.H.AHN			N / S
			TYPE	Union Bonnet	
			DWG. NO.	SL5A0TA - FA - GD02	
SPACE FIG NO.		15035 - B - SC - UBshort pattern			