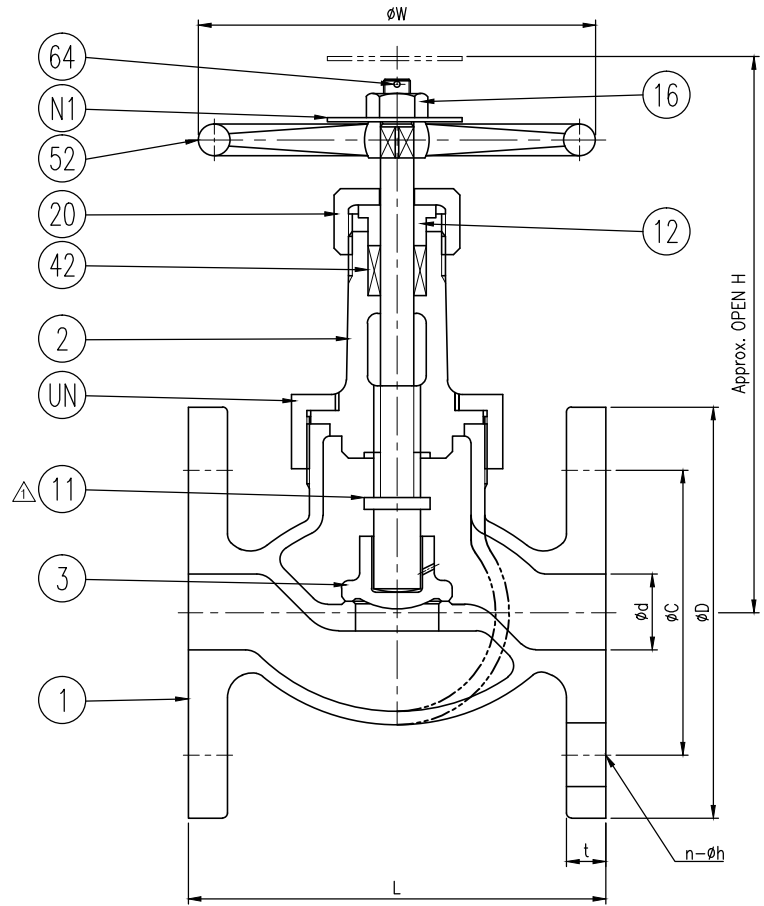


TEST PRESSURE			
HYDRAULIC TEST		bar	MPa
	SHELL	24.1	2.41
	SEAT	17.1	1.71



[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	108	130	80
3/4"	19.1	100	69.9	8.6	4	16	117	140	80
1"	25.4	110	79.4	9.7	4	16	127	160	100
1-1/4"	31.8	115	88.9	10.4	4	16	140	185	125
1-1/2"	38.1	125	98.4	11.2	4	16	165	200	125
2"	50.8	150	120.7	12.7	4	19	203	210	140

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

NO.	PART NAME	MATERIAL	REMARKS
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	

REV. NO.	DATE	DESCRIPTION	DRW'D BY	CHK'D BY	APP'D BY
△ 1	-	-			
△ 2	-	-			
△ 3	2019.07.25	Material changed	J.S.LIM	H.Y.JUNG	S.H.AHN

TITLE		CAST BRONZE GLOBE CHECK VALVE					
RATING	Class 150	SIZE	See table	UNIT	mm		
DRW'D BY	CHK'D BY	APP'D BY	DATE	2019.02.01	SCALE	N/S	
J.S.LIM	S.H.AHN	D.H.KIM	TYPE	Union Bonnet			
DWG. NO.			SL5A0TA-FA-GD01				
SPACE FIG NO.			15035-B-SC-UB				

