



TEST PRESSURE			
HYDRAULIC TEST		kgf/cm <sup>2</sup>	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	
18	DISC LOCK WASHER	BRASS	
16	HAND WHEEL NUT	B124 - C37700	
12	PACKING GLAND	B124 - C37700	
11	STEM	B150 - C63000	
4	DISC NUT	B150 - C63000	
3	DISC	B62 - C83600	
2	BONNET	B62 - C83600	
1	BODY	B62 - C83600	

NO.	PART NAME	MATERIAL	REMARKS		
△					
△	2020.11.03	Material changed, Size added	J.S.LIM S.K.CHOI H.Y.JUNG		
△	2019.07.25	Material changed	J.S.LIM H.Y.JUNG S.H.AHN		
REV. NO.	DATE	DESCRIPTION	DRW'D BY	CHK'D BY	APP'D BY

[ Unit : mm ]

NPS	BORE φd	FLANGE ASME 150lbs FF					L	H	φW
		φD	φC	t	n	φh			
½"	12.7	90	60.5	7.9	4	16	108	130	80
¾"	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
1¼"	31.8	115	88.9	10.4	4	16	140	185	125
1½"	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
2½"	63.5	180	139.7	14.2	4	19	216	270	160
3"	76.2	190	152.4	15.7	4	19	241	300	180

TITLE		CAST BRONZE GLOBE 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	H.Y.JUNG	S.H.AHN	TYPE	Union Bonnet		
			DWG. NO.	SL2A0TA - FA - GD01		
<b>W&amp;S SPACE</b>						
SPACE FIG NO.		15035 - B - UB				