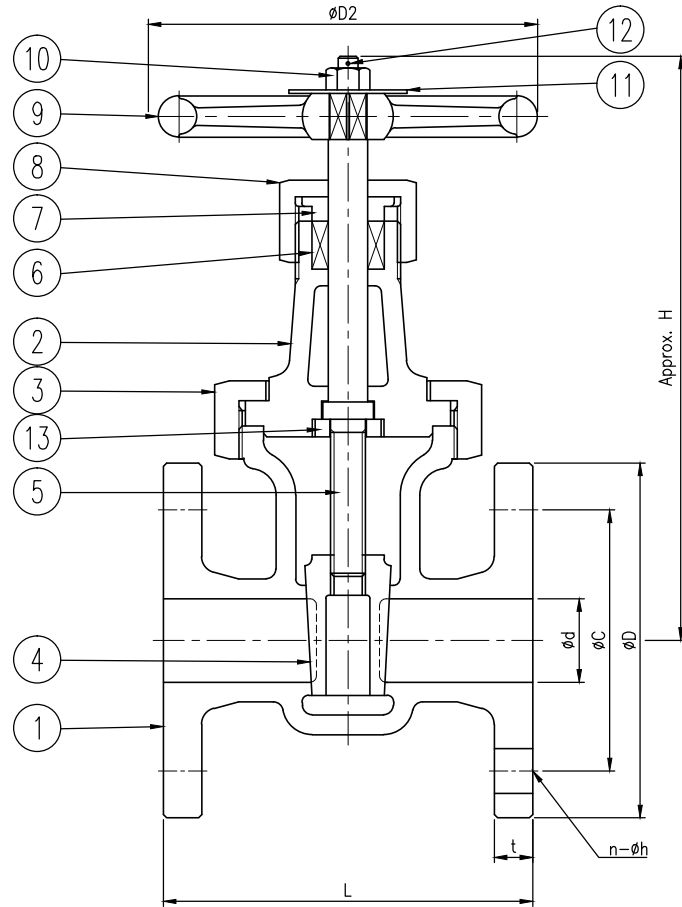


TEST PRESSURE

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



[Unit : mm]

NPS	BORE ød	FLANGE ASME 150lbs FF					L	H	D2
		øD	øC	t	n	øh			
¾"	19.1	100	69.9	8.6	4	16	117	136	80
1"	25.4	110	79.4	9.7	4	16	127	160	100
1-½"	38.1	125	98.4	11.2	4	16	165	200	125
2"	50.8	150	120.7	12.7	8	19	178	227	125

NOTES

- * Applicable Standard
- 1. Face to Face : Manufacturer's Standard
- 2. Flange Dimension : ASME B16.24
- 3. Inspection & Test : API 598

13	SCREW PIECE	B124-C37700	
12	SPLIT PIN	BRASS	
11	NAME PLATE	AL/BRASS/304 S.S	
10	HAND WHEEL NUT	B124-C37700	
9	HAND WHEEL	A126-CL.B	
8	GLAND NUT	B124-C37700	
7	PACKING GLAND	B124-C37700	
6	PACKING	PTFE	
5	STEM	B124-C37700	
4	DISC	B62-C83600	
3	UNION NUT	B62-C83600	
2	BONNET	B62-C83600	
1	BODY	B62-C83600	

NO.	PART NAME	MATERIAL	REMARKS		
△	-	-			
△	-	-			
△	-	-			
REV. NO.	DATE	DESCRIPTION	DRW'D BY	CHK'D BY	APP'D BY

TITLE		CAST BRONZE NRS GATE VALVE			
RATING	Class 150	SIZE	See table	UNIT	mm
DRW'D BY	CHK'D BY	APP'D BY	DATE	2018.07.09	SCALE
J.S.LIM	S.H.AHN	D.H.KIM			N/S
			TYPE	NRS type, Union bonnet	
			DWG. NO.	GTVNU-BC-150-0.75~2B	

SPACE