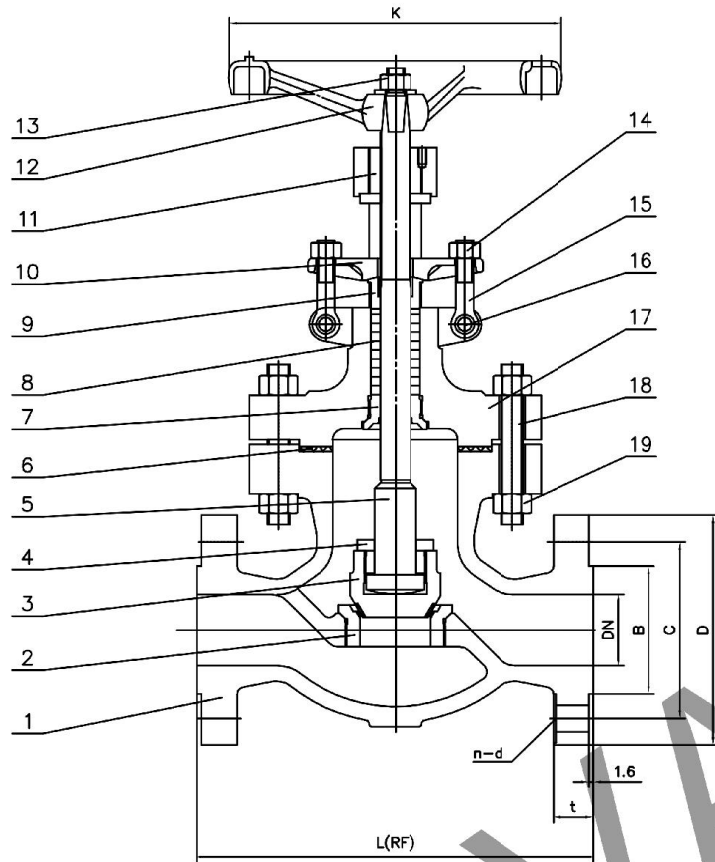


### PARTS & MATERIAL LIST

ITEM	PART NAME	MATERIAL
1	Body	ASTM A216 WCB
2	Seat	ASTM A105+STL
3	Disc	ASTM A105+Cr13
4	Disc Nut	ASTM A194 2H
5	Stem	Cr13
6	Gasket	304+Graphite
7	Back seat	Cr13
8	Packing	Graphite
9	Gland	Cr13
10	Gland Flange	ASTM A216 WCB
11	Yoke Sleeve	D-2
12	Handwheel	KTH330
13	Nut	ASTM A194 2H
14	Nut	ASTM A194 2H
15	Gland Eyebolt	ASTM A193 B7
16	Pin	1035
17	Yoke	ASTM A216 WCB
18	Bolt	ASTM A193 B7
19	Nut	ASTM A194 2H

**Note:**

- 1.Design as per BS1873
- 2.Flange dimension as per ANSI B 16.5
- 3.Face to face dimension as per ANSI B 16.10
- 4.Test & Inspect confirm to API598



SIZE	DN	B	C	D	t	L(RF)	n-d	K	Weight(kg)
2"-300	50.8	92	127	165.1	23	266.7	8-19	200	27
3"-300	76.2	127	168.1	209.6	29	317.5	8-22.4	250	53
4"-300	102	157	200.2	254	32	355.6	8-22.4	300	80
6"-300	152	216	269.7	317.5	37	444.5	12-22.4	350	155
8"-300	203.2	269.7	330.2	381	41	558.8	12-25.4	400	240

2"-8"-300#-Globe Valve

CLIENT		DWG REV .NO	00
P.D.NO		CLASS	
APPROVED BY		HYDROSTATIC TEST (PSI)	SHELL SEAT
REVIEWED BY		AIR TSET	
MADE BY		DATE	
DRAWING NO	151-XU		
<b>GDVAL VALVE</b>			