



NO	PART NAME	MATERIAL
1	BODY	ASTM A216 WCB+STL
2	DISC	ASTM A105+STL
3	DISC	ASTM A105+STL
4	DISC COVER	ASTM A216 WCB
5	STEM	ASTM A182 F6a
6	GASKET	SS304+GRAPHITE
7	BONNET	ASTM A216 WCB
8	BACK SEAT	ASTM A276 410
9	PACKING	GRAPHITE
10	STUD	ASTM A193 B7
11	NUT	ASTM A194 2H
12	GLAND	ASTM 182 F6
13	GLAND FLANGE	ASTM A216 WCB
14	STUD	ASTM A193 B7
15	NUT	ASTM A194 2H
16	SOCKET HEAD CUP SCREW	ASTM A193 B7
17	STEM GUIDE COLLAR	ASTM A216 WCB
18	YOKE	ASTM A216 WCB
19	EYE NUT	ASTM A194 2H
20	EYE STUD	ASTM A193 B7M
21	WORM-GEAR	COMBINATION

SIZE	L	D	D1	D2	B	H	W	Z - d
200	660	420	349.2	270	55.6	783	560	12 - 32
250	787	510	431.8	323.8	63.5	975	560	16 - 35
300	838	560	489	381	66.7	1250	530	20 - 35

DESIGN & MFT	BS 1873	ENDS CONNECTION	R.F.
PRE - TEMP RATING	ASME B16.34	INSPECT & TEST	API 598
F - F DIMENSION	ASME B16.10	FLANGE DIMENSION	ASME B16.5
MARKING	MSS - SP - 25	PAINTING	STD SILVER

REV C	BROOK VALVES		
DATE	APR 2017	GL600G	
SCALE	TO FIT	CAST STEEL GLOBE VALVE OS&Y CLASS 600 RF GEAR OP	