



TEST PRESSURE Mpa		
API 598	SHELL	SEAT
HYDROSTATIC	21.4	15.4
AIR		0.6

NO.	PART NAME	MATERIAL
1	BODY	ASTM A105 + STL
2	DISC	ASTM A182 F6a
3	STEM	ASTM A182 F6a
4	GASKET	SS304 + GRAPHITE
5	BONNET	ASTM A105
6	HEX. BOLT	A193 B7
7	PACKING	FLEXIBLE GRAPHITE
8	GLAND	A276 410
9	GLAND FLANGE	ASTM A105
10	GLAND NUT	A194 2H
11	GLAND EYEBOLT	A193 B7
12	YOKE NUT	AISI 1035
13	NAMEPLATE	SS304
14	BOLT	G.S
15	WASHER	C.S + Zn
16	HANDWHEEL	A197

DESIGN & MFT	API 602	END CONNECTIONS	BSPT
PRE-TEMP RATING	ASME B16.34	INSPECT & TEST	API 598
F-F DIMENSION	MANUFACTURE	END DIMENSION	ISO 228
MARKING	NA	FIRE SAFE DESIGN	NA
PAINTING	NA	LOGO	BV IN A CIRCLE

SIZE	L	BSPT	d	H	W
15	79	1/2"	10	170	96
20	92	3/4"	13	172	96
25	111	1"	17	207	120
32	120	1.1/4"	22	228	156
40	152	1.1/2"	27	270	156
50	172	2"	33	320	178

REV	A	BROOK VALVES GL800-BSPT GLOBE VALVE OS&Y CLASS 800 BSPT
DATE	Jun-20	
SCALE	TO FIT	