



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

NO.	PART NAME	MATERIAL
1	BODY	A182 F316L + STL
2	DISC	A182 F316L
3	STEM	A182 F316L
4	GASKET	5S316 + GRAPHITE
5	BONNET	A182 F316L
6	HEX. BOLT	A193 B8M
7	PACKING	FLEXIBLE GRAPHITE
8	GLAND	A182 F316L
9	GLAND FLANGE	A182 F316L
10	GLAND NUT	A194 8M
11	GLAND EYEBOLT	A193 B8M
12	YOKE NUT	A276 410
13	NAMEPLATE	SS304
14	NUT	A194 2H
15	WASHER	STAINLESS STEEL
16	HANDWHEEL	A197

SIZE	L	NPT	d	W	H	G(KG)
15	79	1/2"	10	96	170	2.2
20	92	3/4"	13	96	172	2.4
25	111	1"	17	120	207	4.1
32	120	1 1/4"	22	156	228	5.5
40	152	1 1/2"	27	156	270	9
50	172	2"	33	250	320	14

DESIGN & MFT	API 602	END CONNECTIONS	NPT
PRE-TEMP RATING	ASME B16.34	INSPECT & TEST	API 598
F-F DIMENSION	ASME B16.10	END DIMENSIONS	ASME B1.20.1
MARKING	NA	FIRE SAFE DESIGN	NA
PAINTING	BARE FINISH	LOGO	BY IN A CIRCLE

TO NACE MR-01-75 ON REQUEST

REV	D	BROOK VALVES SSGL800 NPT
DATE	Jan-20	
SCALE	TO FIT	
F316L STAINLESS STEEL GLOBE VALVE 800 LB - NPT		