



NO.	PART NAME	MATERIAL
1	BODY	A351 CF8M + STL
2	WEDGE	A351 CF8M
3	STEM	A182 F316
4	GASKET	SS316 + GRAPHITE
5	BONNET	A351 CF8M
6	NUT	A194 8M
7	STUD	A193 B8M
8	PACKING	GRAPHITE
9	GLAND	A276 316
10	GLAND FLANGE	A351 CF8M
11	EYE NUT	A194 8M
12	EYE STUD	A193 B8M
13	PIN	A276 316
14	OIL FILLER	A276 304
15	STEM NUT	A439 D2
16	GLAND NUT	AISI 1035
17	HANDWHEEL	KT330-8
18	LOCKNUT	AISI 1035
19	YOKE NUT	A194 8M
20	YOKE STUD	A193 B8M
21	YOKE	A351 CF8M

SIZE	L	D	D1	D2	B	H	W	Z - ød
40	165	125	98.4	73	15.9	280	200	4 - ø16
50	178	150	120.7	92	17.5	346	200	4 - ø19
65	190	178	139.7	105	20.7	391	220	4 - ø19
80	203	190	152.4	127	22.3	383	220	4 - ø19
100	229	230	190.5	157	22.3	457	250	8 - ø19
125	254	255	216	186	22.3	632	280	8 - ø22
150	267	280	241.3	216	23.9	600	300	8 - ø22
200	292	345	298.5	270	27	740	350	8 - ø22
250	330	405	362	324	28.6	892	400	12 - ø25
300	356	485	432	381	30.2	1082	450	12 - ø25
350	381	535	476.3	413	33.4	1185	500	12 - ø29

DESIGN & MFT	API 600	END CONNECTIONS	R.F
PRE-TEMP RATING	ASME B16.34	INSPECT & TEST	API 598
F-F DIMENSION	ASME B16.10	FLANGED DIMENSION	ASME B16.5
MARKING	MSS-SP-25	FIRE SAFE DESIGN	NA
PAINTING	BARE FINISH	LOGO	BV IN A CIRCLE

TO NACE MR-01-75 ON REQUEST

REV	B
DATE	Dec-19
SCALE	TO FIT

BROOK VALVES
SSGA150

316SS GATE VALVE OS&Y CLASS 150 RF