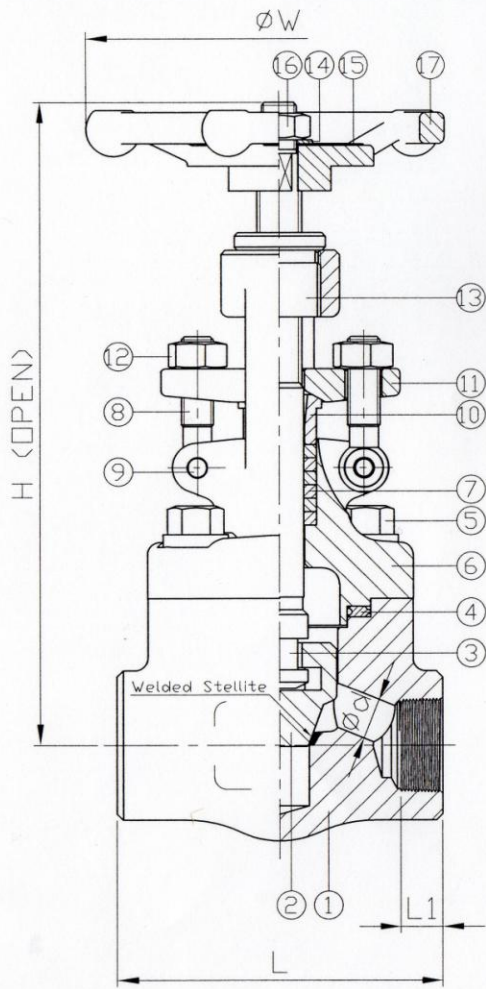


0.2	▽	▽
1.5	▽	▽
6.3	▽	▽
25	▽	▽
100	▽	▽
400	▽	▽
1600	▽	▽
6.3	▽	▽
25	▽	▽
100	▽	▽
400	▽	▽
1600	▽	▽

JFW INDUSTRIES, INC.  
 6731 N.E. 47TH PORTLAND, OREGON 97218 U.S.A.  
 E-mail: jfwvalve@comcast.net  
 Tel: 1 503 288 0673  
 Fax: 1 503 288 1075

JFW INDUSTRIES, INC.



DN	d	L	L1	H	W	Torque (N-M)	Weight (kg)
15	9.5	79	14	161	100	35	2.1
20	12.5	92	18	161	100	40	2.3
25	17.5	111	20	193	120	45	3.7
40	28.5	152	21	248	160	70	7.5
50	36.5	172	23	282	220	90	10.2

NPS	d	L	L1	H	W	Torque (in-lb)	Weight (lb)
1/2"	0.37	3.11	0.55	6.34	3.94	309.8	4.6
3/4"	0.49	3.62	0.71	6.34	3.94	354	5.1
1"	0.69	4.37	0.79	7.6	4.72	398.3	8
1-1/2"	1.12	5.98	0.83	9.76	6.3	619.5	16.5
2"	1.44	6.77	0.91	11.1	8.66	796.6	22.5

ITEM	PARTS	MATERIAL
1	BODY	ASTM A182-F316+STL
2	DISC	ASTM A276-316
3	STEM	
4	GASKET	316+GRAPHITE
5	BOLT	ASTM A193-B8M
6	BONNET	ASTM A182-F316
7	PACKING	GRAPHITE
8	EYE BOLT	ASTM A193-B8M
9	PIN	ASTM A276-316
10	GLAND	
11	GLAND FLANGE	ASTM A182-F316
12	NUT	ASTM A194-8M
13	STEM NUT	ASTM A276-410
14	WASHER	
15	NAMEPLATE	ALUMINUM
16	HANDWHEEL NUT	ASTM A194-8
17	HANDWHEEL	ASTM A197

- FEATURE :
- Basic design : API 602 & ASME B16.34
  - Test standard : API 598
  - Screw end dimension : ASME B1.20.1

CHECK BY	DRAWING BY	DATE	SPECIFICATION	Forged Type Screwed End Globe Valve Class 800
	<i>Sammy</i>	Feb.23.2016	MATERIAL	F316+STL
			PROCESS/Nr.	
			UNIT / SCALE	mm

△	Revised material	2/23/2016	Ray
△	Add weight & torque	2/23/2016	Ray
Revise	Description	Date	Approve
DRAWING NO. <b>GB-800 -16</b>			