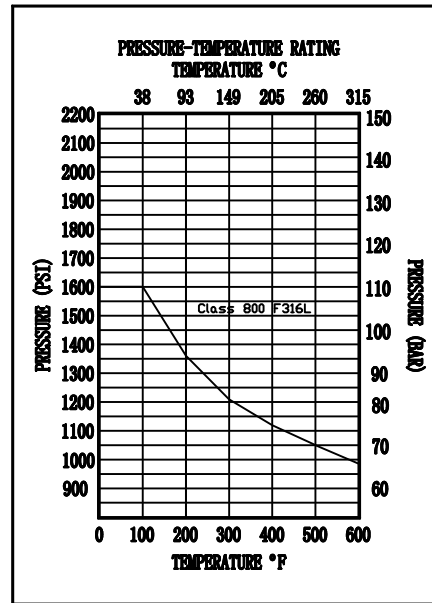
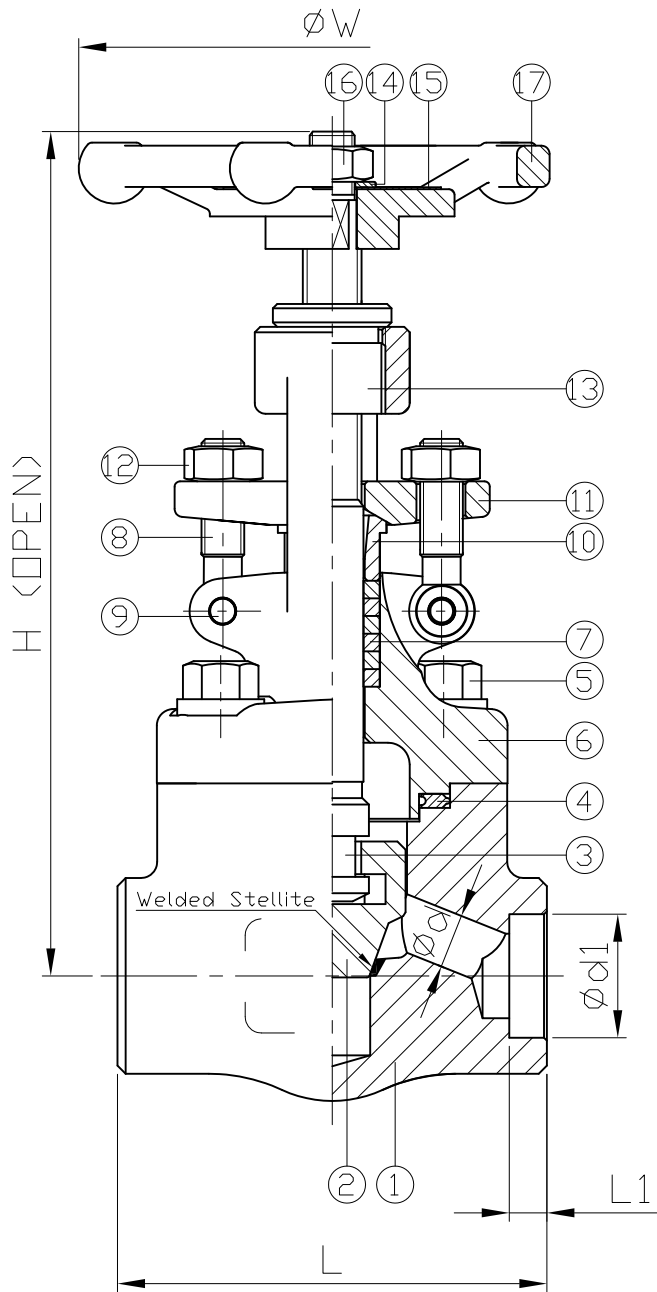


Ra	JIS
0.2	▽▽▽▽
1.6	▽▽
6.3	▽
25	▽

GENERAL TOLERANCE	± 0.1
0.5~5	± 0.2
6~30	± 0.3
31~120	± 0.5
121~320	± 0.8
321~1000	± 1.0

Ohio Valve Company  
 4061 Clough Woods  
 Drive Batavia, OH 45103  
 Tel: 513-752-5600  
 Fax: 513-752-8267  
 E-mail: sales@ohiovalve.com  
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DN	d	d1	L	L1	H	W
8	6.8	14.2	79	10	161	100
10	6.8	17.6	79	10	161	100
15	9.5	21.8	79	10	161	100
20	12.5	27.2	92	13	161	100
25	17.5	33.9	111	13	193	120
32	23.5	42.7	120	13	230	160
40	28.5	48.8	152	13	248	160
50	36.5	61.2	172	16.5	282	220

unit:mm

NPS	d	d1	L	L1	H	W
1/4"	0.27	0.56	3.11	0.39	6.34	3.94
3/8"	0.27	0.69	3.11	0.39	6.34	3.94
1/2"	0.37	0.86	3.11	0.39	6.34	3.94
3/4"	0.49	1.07	3.62	0.51	6.34	3.94
1"	0.69	1.33	4.37	0.51	7.6	4.72
1-1/4"	0.93	1.68	4.72	0.51	9.06	6.3
1-1/2"	1.12	1.92	5.98	0.51	9.76	6.3
2"	1.44	2.41	6.77	0.65	11.1	8.66

unit:in

ITEM	PARTS	MATERIAL
1	BODY	ASTM A182-F316L+STELLITE
2	DISC	ASTM A276-316
3	STEM	
4	GASKET	316+GRAPHITE
5	BOLT	ASTM A193-B8M
6	BONNET	ASTM A182-F316L
7	PACKING	GRAPHITE
8	EYE BOLT	ASTM A193-B8M
9	PIN	ASTM A276-316
10	GLAND	
11	GLAND FLANGE	ASTM A182-F316L
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
- Socket weld dimension : ASME B16.11



CHECK BY	DRAWING BY	DATE	SPECIFICATION	Forged Type Socket Weld End Globe Valve Class 800
	<i>Jammy</i>	Feb.24.2016	MATERIAL	F316L+STELLITE
			PROCESS/Nr.	
			UNIT / SCALE	mm

△			
△			
△			
Revise	Description	Date	Approve

DRAWING NO.

GLSS800SW