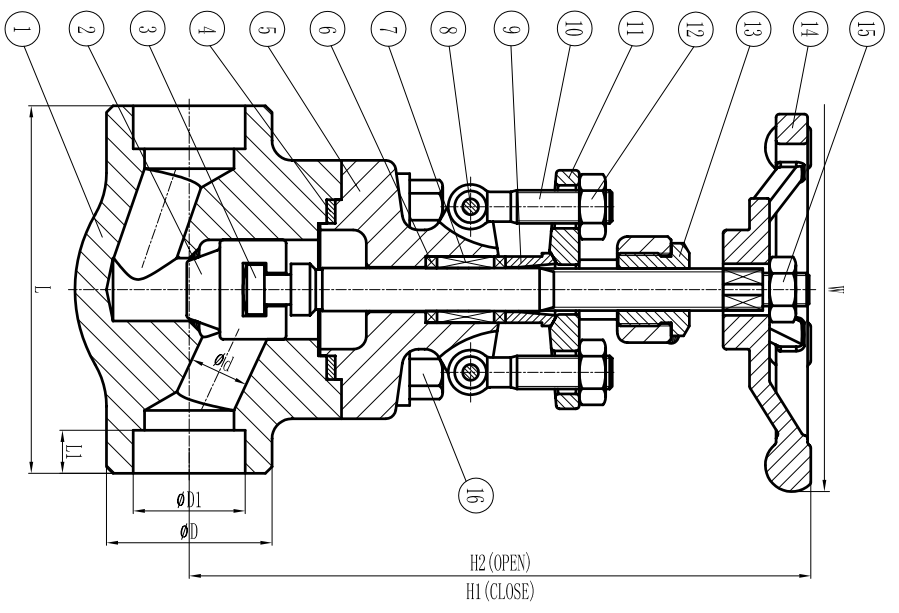


TEST ITEM	TEST PRESSURE (PSI)
SHELL TEST	3045
BACK SEAT TEST	2233
HIGH PRESSURE TEST	2233
LOW PRESSURE AIR TEST	87

### 800LB GLOBE VALVE

APPLICABLE STANDARDS  
 BASIC DESIGN: API 602  
 SOCKET-WELDING: ASME B16.11  
 TEST AND INSPECTION: API598  
 1973PPST@100F



Size	L	H1	H2	d	D	W	D1	L1
1/4"	3.11	5.83	6.22	0.26	1.34	3.94	0.56	0.38
3/8"	3.11	5.83	6.22	0.26	1.34	3.94	0.69	0.38
1/2"	3.11	5.83	6.22	0.39	1.34	3.94	0.85	0.38
3/4"	3.62	5.83	6.22	0.51	1.57	3.94	1.07	0.5
1"	4.37	6.93	7.56	0.69	1.93	4.92	1.33	0.5
1 1/4"	4.72	8.23	8.94	0.91	2.28	6.30	1.68	0.5
1 1/2"	5.98	8.70	9.49	1.12	2.52	6.30	1.91	0.5
2"	6.77	10.04	10.98	1.38	3.07	7.09	2.41	0.63

16	BOLT	4	A193-B8M
15	HANDWHEEL NUT	1	A194-2H
14	HANDWHEEL	1	A197
13	STEM NUT	1	A276-410
12	EYEBOLT NUT	2	A194-8M
11	GLAND FLANGE	1	F316
10	EYEBOLT	2	A193-B8M
9	GLAND	1	A276-316L
8	PIN	2	A276-316
7	PACKING	1 SET	FLEXIBLE GRAPHITE
6	PACKING	2	FLEXIBLE GRAPHITE-S.S. WIRE
5	BONNET	1	F316L
4	BONNET GASKET	1	SPIRAL WOUND GRAPHITE-316SS
3	STEM	1	F316L
2	DISC	1	F316L+STL
1	BODY	1	F316L+STL
No.	Part Name	Qty	Material

JIV Fig# 810-16-THD