

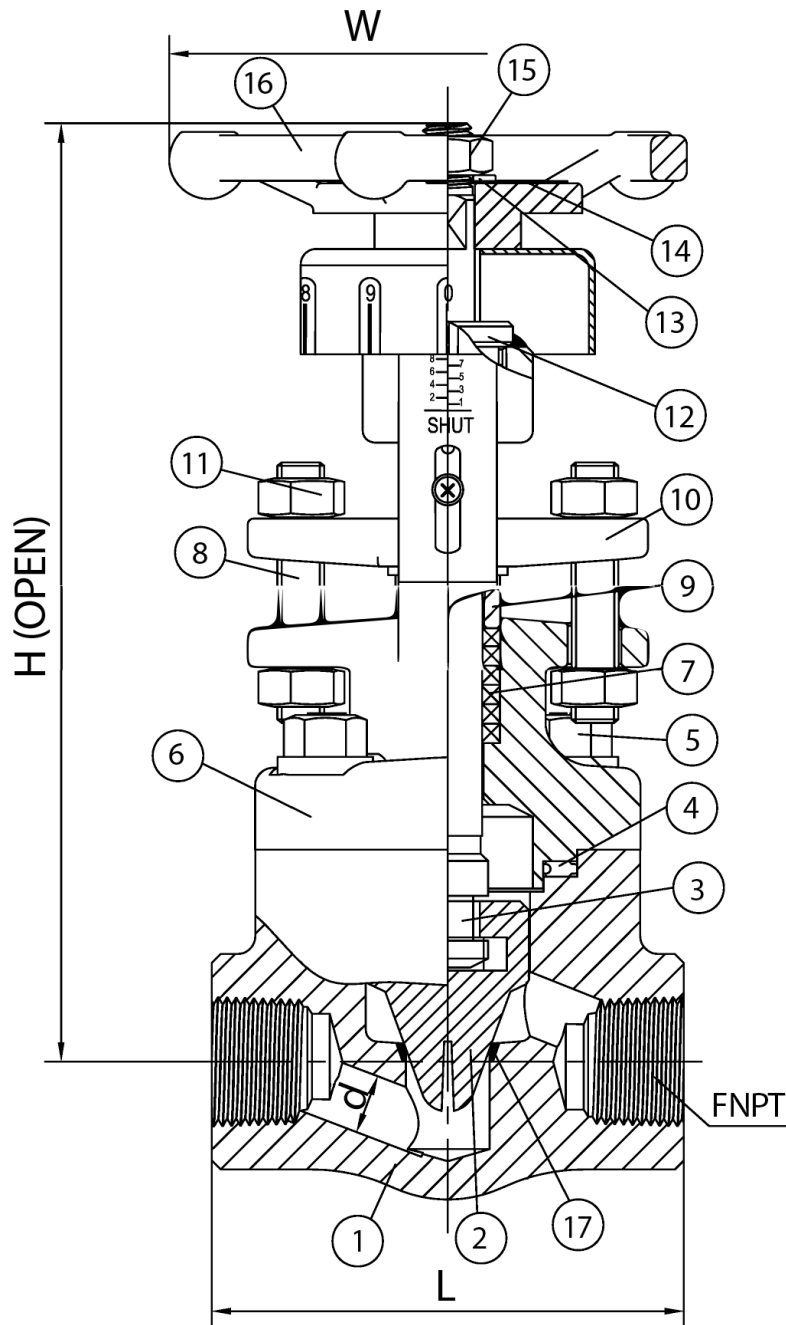
Steamco Valves

APPLICABLE STANDARDS

BASIC DESIGN: API 602 & ASME B16.34

SCREWED ENDS DIMENSION: ASME B1.20.1

TEST AND INSPECTION: API 598



NO.	PART NAME	STANDARD
1	BODY	A105N
2	DISC	A276 410 + STL
3	STEM	A276 410
4	GASKET	304 + GRAPHITE
5	BONNET BOLT	A193 B7
6	BONNET	A105N
7	PACKING	GRAPHITE
8	GLAND BOLT	A193 B7
9	GLAND	A276 420
10	GLAND FLANGE	A105N
11	NUT	A194 2H
12	STEM NUT	A276 410
13	WASHER	A276 410
14	NAMEPLATE	ALUMINUM
15	HAND WHEEL NUT	A194 2H
16	HAND WHEEL	A197
17	INTEGRAL SEAT	A-105N + STL

SIZE	DIMENSIONS IN INCHES				
	L	d	FNPT	H	W
1/2"	3.27	Ø 0.37	1/2"	6.34	4.72
3/4"	3.54	Ø 0.49	3/4"	6.61	4.72
1"	3.86	Ø 0.69	1"	7.09	4.72
1-1/2"	5.98	Ø 1.12	1-1/2"	9.84	6.30
2"	6.77	Ø 1.44	2"	10.63	8.66

Steamco Fig. GLIND800FST5

800# THRD A105 INDICATOR GLOBE VALVE