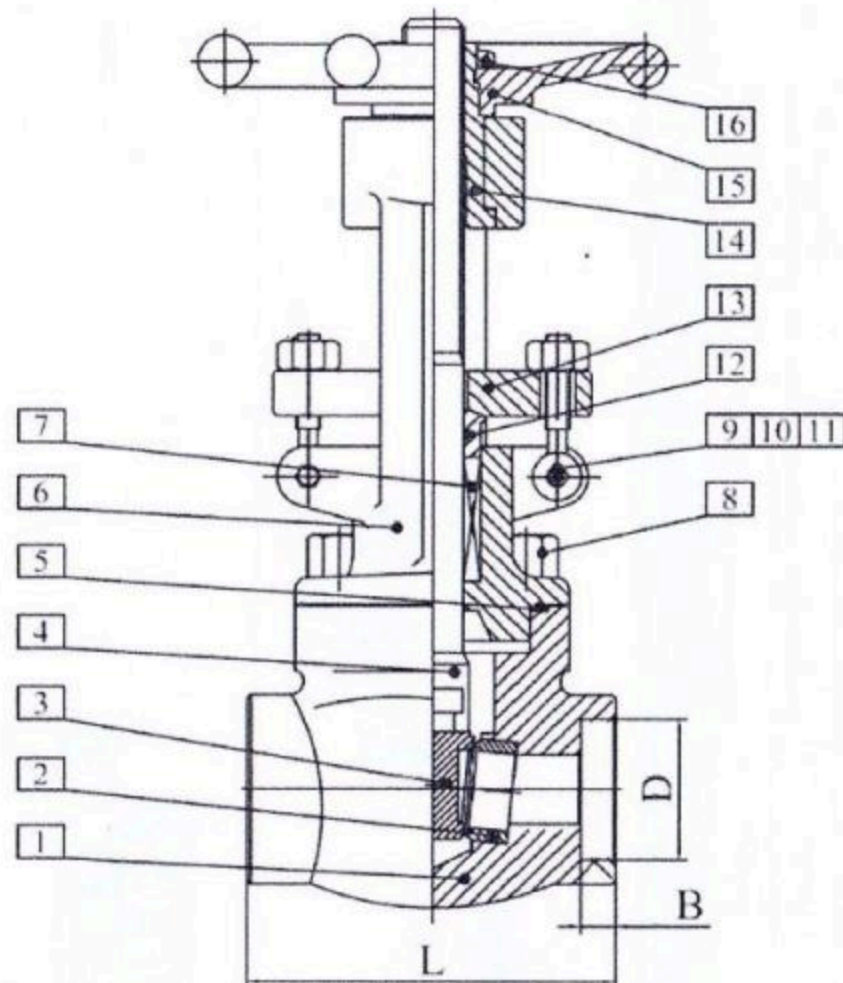




NPS	d	L	D	B
1/2"	φ 15	79	φ 22	10
3/4"	φ 20	92	φ 27	10
1"	φ 25	111	φ 34	13
1 1/2"	φ 40	120	φ 49	13
2"	φ 50	140	φ 61	16

Performance Specification		
Nominal Pressure	800LB (15.0MPa)	Test Medium
Shell Test	(22.5MPa)	Water
Seal Test	(16.5MPa)	
Back Seal Test	(16.5MPa)	
Air Seal Test	80Lb(0.6MPa)	Air
Suitable Temperature	-29~425℃	
Suitable Media	Water/Steam/Oil	

Standards:

- 1 Design and manufacture: API 602
- 2 Face to Face dimension: ASME B16.10
- 3 Socket Weld connection per: ASME B16.11
- 4 Pressure temperature ratings: ASTM B16.34
- 5 Pressure test: API 598

18		
17		
16	H.W.Lock nut	C.S.
15	Handwheel	ASTM A47
14	Stem nut	ZcuA110Fe3 Bronze
13	Gland	ASTM A105
12	Bushing	ASTM A182 F6a
11	Gland Nut	ASTM A194-2H
10	Gland bolt	ASTM A193-B7
9	Pin	C.S
8	Stud	ASTM A193-B7
7	PacKing	Graphite
6	Bonnet	ASTM A105
5	GasKet	304S.S.Jacketed Graphite
4	Stem	ASTM A182 F6a
3	Wedge	ASTM A105+STL
2	Seat ring	ASTM A105+STL
1	Body	ASTM A105
No	Parts	Material

Client:		
Contract :		
NPS: 1/2"-2"(mm)	Product name:	Class:800Lb
Quantity:	(Gate valve)	Type:Z61H
Weight:	Designer:	Drawing
	Date:	