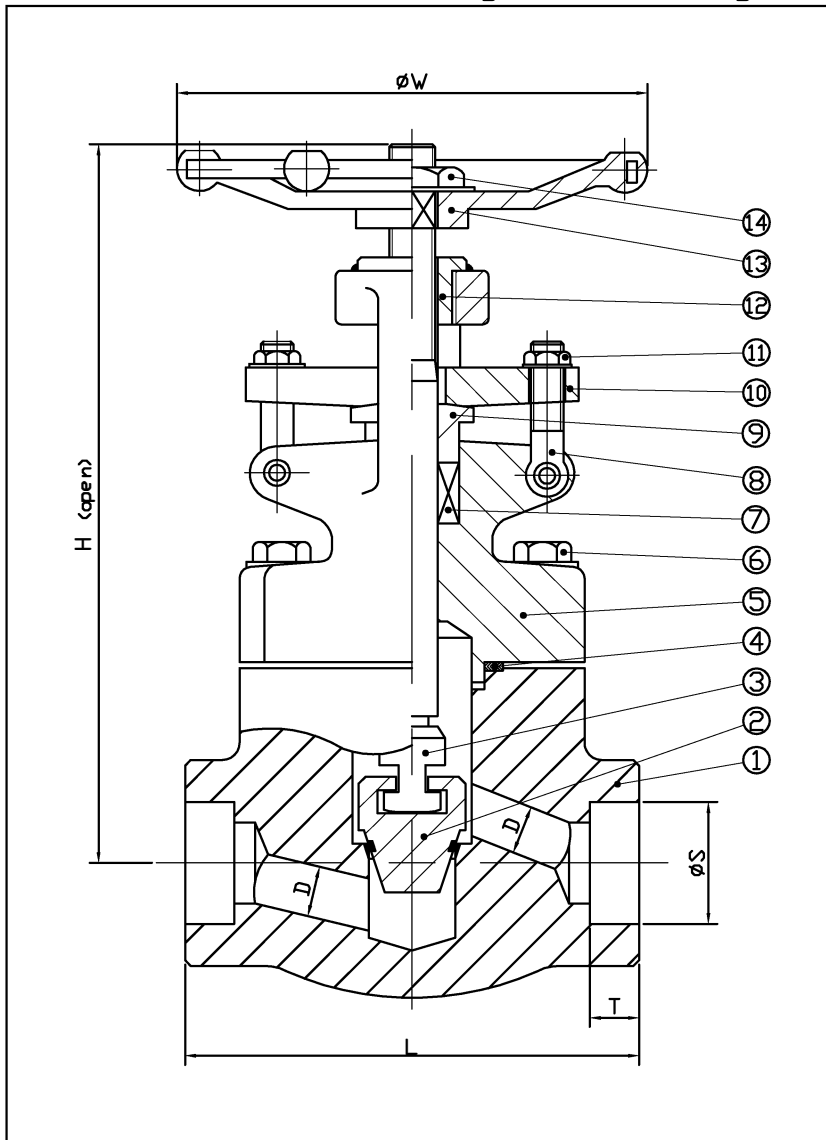


Globe valve V46 class1500, A105

Globe valve regulating V40 class1500, A105



22		
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14	H.W.Lock Nut	Carbon Steel
13	Handwheel	A197
12	Stem Nut	ASTM A182 F6a
11	Nut	A194 2H
10	Gland Flange	ASTM A105
9	Gland	ASTM A182 F6a
8	Bolt	A193 B7
7	Stem Packing	Graphite
6	Bonnet Bolt	A193 B7
5	Bonnet	ASTM A105
4	Gasket	SS304+Graphite
3	Stem	ASTM A182 F6a
2	Disc	ASTM A182 F6a
1	Body	ASTM A105
No	Partname	Material

TECHNICAL REQUIREMENTS

- 1: Design and manufacture as per API 602
- 2: Socket weld as per ANSI B16.11
- 3: Valve inspection and test as per API 598
- 4: Face to face as per manufacturer's standard.
- 5: Reduced bore

CLASS	1500	L	B
SHELL TEST PRE(HYD)	38.5	MPa	
SEAT TEST PRE(HYD)	28.3		
SEAT TEST PRE(AIR)	0.6		

CLASS: 1500#

NPS	L	H(open)	$\phi W$	$\phi S$	T	D
1/2"	92	167	100	21.8	10	10.5
1"	120	240	160	33.9	13	17.5
1-1/2"	172	290	180	48.8	13	29
2"	220	337	200	61.2	16	35

Drawing		Time		Tel	
Check		NO.		Fax	

