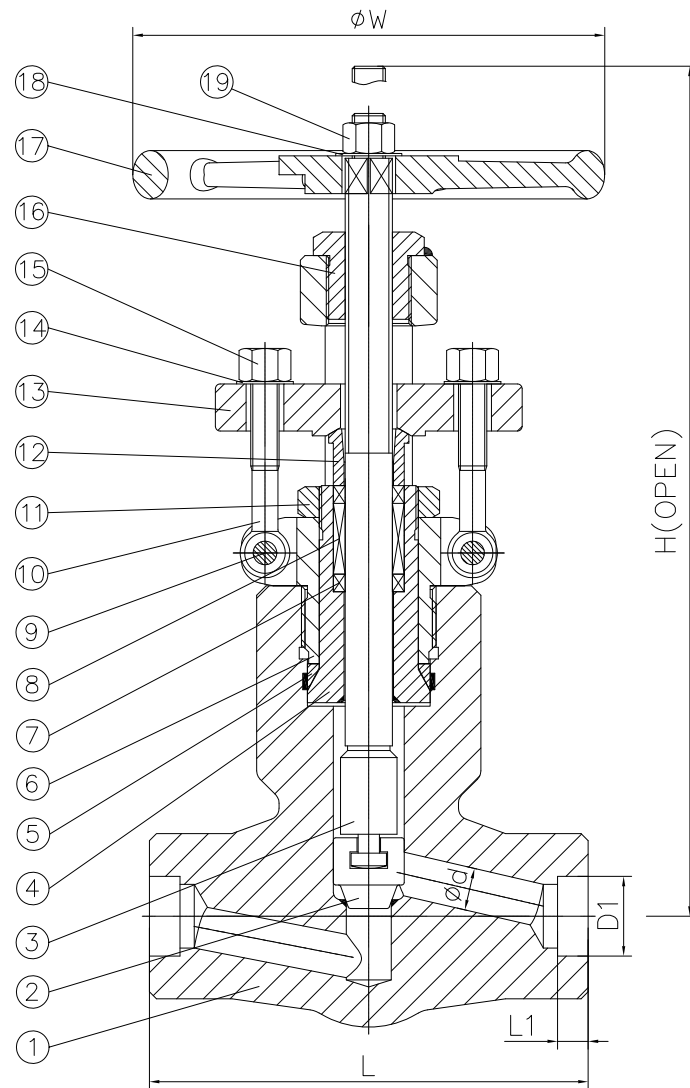




DIMENSIONS(mm)

CLASS	NPS	L	H	d	W	D1	L1
1500	1/2	140	320	11	200	21.8	9.6
	3/4	140	320	14	200	27.1	12.7
	1	140	320	18	200	33.8	12.7

BILL OF MATERIALS		
NO.	Part Name	Material
1	Body	ASTM A105+13Cr
2	Disc	A182 F6a
3	Stem	A276 410
4	Seal Nut	A276 420
5	Seal Ring	A276 304
6	Bonnet	ASTM A105
7	Gasket	SS+Graphite
8	Packing	Flexible Graphite
9	Pin	A276 410
10	Gland Eyebolt	A193 B7
11	Nut	A276 420
12	Packing Gland	A276 420
13	Gland Flange	ASTM A105
14	Gasket	A276 410
15	Nut	A194 2H
16	Stem Nut	A276 410
17	Handwheel	ASTM A197
18	Gasket	A276 410
19	Nut	A194 2H

Marking System	MSS-SP-25	Shell test pressure	37.5	MPa
Dim.of SW ends	ANSI B16.11	High pressure seal test	27.5	
Face to face	Manufacturer Std	Backseat test pressure	27.5	
Wall thickness	ASME B16.34	Air test pressure	0.6	
Desinged	ASME B16.34	Applicable temperature	-29~425°C	
Inspection&Test	API 598	Applicable medium	Water,steam,oil,etc	
Pressure-Temp. Rating	ASME B16.34	Pmax:250 bar	Tmax: 425°C	Tmin: -29°C

Data subject to alteration due to continuous improvement.
Sujeto a cambios debido a la mejora continua de nuestros productos.

Customer/Cliente -		Project/Proyecto -		PSB FORGED GLOBE VALVE NPS1/2~1 CLASS1500 SW ASTM A105/TRIM#1
Your Ref./Su Ref. -		Our Ref./Nuestra Ref. -		
	Rev. 1	Rev. 2	Rev. 3	
Date/Fecha				
Name/Nombre				
		Drawn/Dibujado AC	Approved/Aprobado JG	Drawing N°/Plano N° 87A01S00AA0
		Checked/Comprob. DT	Date/Fecha 7/6/17	