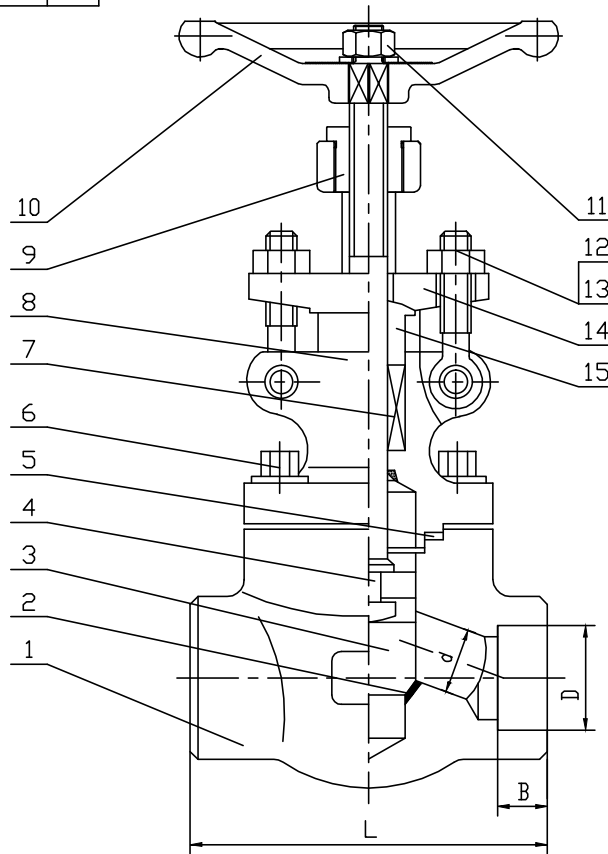


ITEM	NPS-DN			Class 800 Dimensions				
	in	mm	d	L	-	-	D	B
-	1/2	15	10	79	-	-	21.9	10
-	3/4	20	13	92	-	-	27.3	13
-	1	25	17	111	-	-	34	13
-	1-1/4	32	22	120	-	-	42.8	13
-	1-1/2	40	27	152	-	-	49	13
-	2	50	33	172	-	-	61.3	16



15	Gland	ASTM A276 410	
14	Gland Flange	ASTM A105N	
13	Gland Nut	ASTM A194 Gr.2H	
12	Gland Eyebolt	ASTM A193 Gr.B7	
11	Handwheel Nut	ASTM A29 1035	
10	Handwheel	MALLEABLE IRON	
9	Stem Nut	ASTM A276 410	
8	Bonnet	ASTM A105N	
7	Packing	GRAPHITE	
6	Bonnet Bolt	ASTM A193 Gr.B7	
5	Gasket	FLEXIBLE GRAPHITE/304	
4	Stem	ASTM A182 F6a CL.2	
3	Disc	ASTM A182 F6a CL.2	
2	Seat	Overlay 13Cr	
1	Body	ASTM A105N	
NO	PART NAME	MATERIAL	REMARKS

FORMEN VALVE

INFO@FORMENVALVE.COM WWW.FORMENVALVE.COM

FORGED STEEL SW GLOBE VALVE
CLASS 800LB

REV. No.	DESCRIPTION	DATE	Des'd	Rev'd	APP'D	INSPECTION & TEST: API 598	MATERIAL:	A105N	DRAWING BY:	HZH	
△	END					ASME B16.11 SHELL HYDRO 20.5	Mpa	CLASS:	800LB	CHK'D & APP'D BY:	WLS
△	FACE TO FACE					MANUF.STD SEAT AIR 0.6		SIZE:	SEE TABLE	TEMPERATURE:	-29~425C
△	DESIGNED					API 602 BACK SEAT HYDRO 15.0		DATE:	2017/03/27	MEDIA:	W.O.G

REVISION RECORD