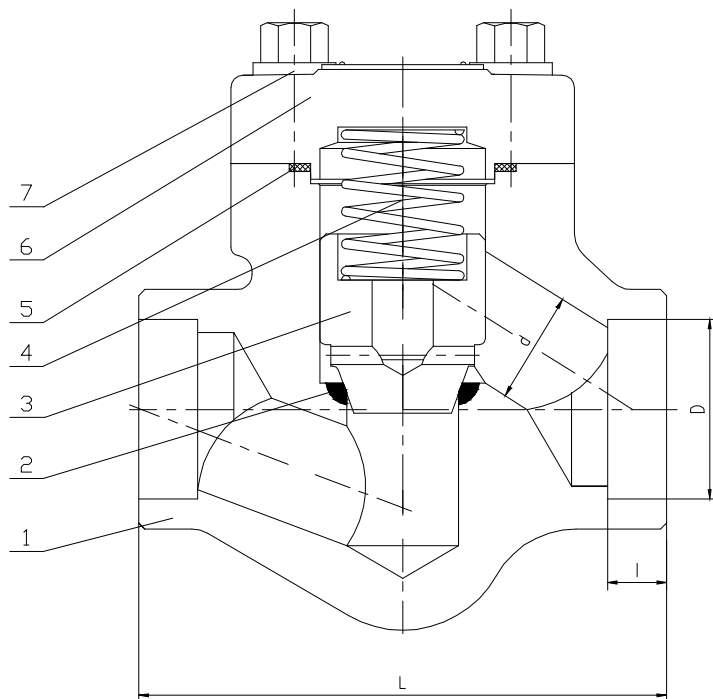


ITEM	NPS-DN		Class 800 Dimensions				
	in	mm	d	L	-	D	B
-	1/2	15	10	79	-	21.9	10
-	3/4	20	13	92	-	27.3	13
-	1	25	17	111	-	34	13
-	1-1/4	32	22	120	-	42.8	13
-	1-1/2	40	27	152	-	49	13
-	2	50	33	172	-	61.3	16

7	Bolt	ASTM A193 Gr.B7	
6	Bonnet	ASTM A105N	
5	Gasket	FLEXIBLE GRAPHITE+304	
4	Spring	Inconel X750	
3	Disc	ASTM A182 F6a CL2	
2	Seat	Overlay 13Cr	
1	Body	ASTM A105N	
NO	PART NAME	MATERIAL	REMARKS



FORMEN VALVE

INFO@FORMENVALVE.COM WWW.FORMENVALVE.COM

FORGED STEEL LIFT CHECK SW VALVE
CLASS 800LB

REV	DESCRIPTION	DATE	Des'd	Rev'd	APP'D	INSPECTION & TEST: API 598	MATERIAL:	A105N	DRAWING BY:	HZH
△						END	ASME B16.11	SHELL	HYDRO	21.0
△						FACE TO FACE	MANUF.STD	SEAT	AIR	---
△						DESIGNED	API 602	BACK SEAT	HYDRO	15.4
									Mpa	
							CLASS:	800LB	CHK'D & APP'D BY:	WLS
							SIZE:	SEE TABLE	TEMPERATURE:	-29~425C
							DATE:	2017/03/27	MEDIA:	W.O.G

REV	DESCRIPTION	DATE	Des'd	Rev'd	APP'D
△					
△					
△					