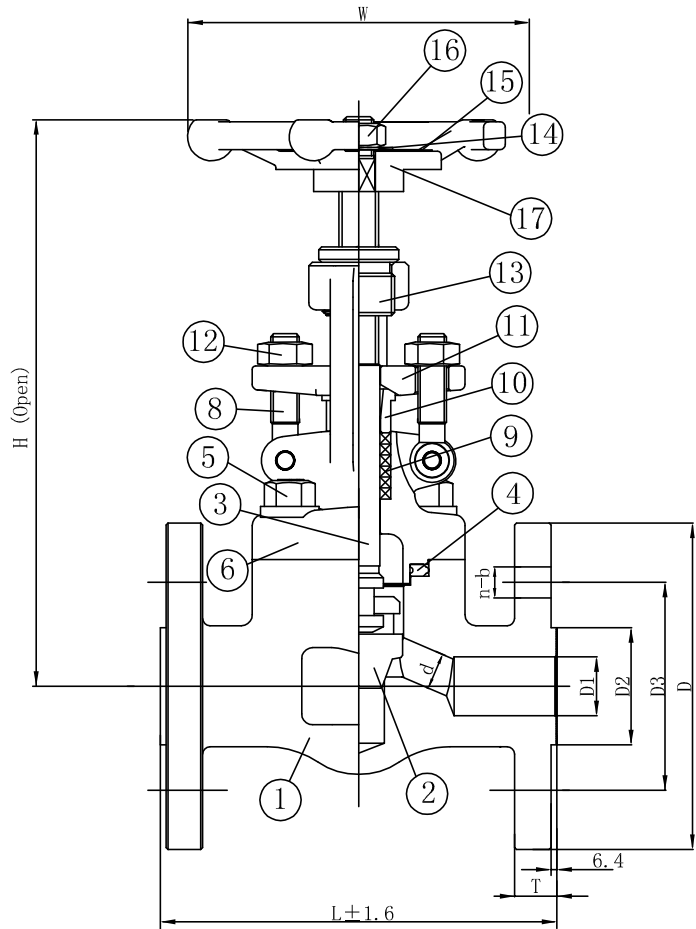


Wm. E. Williams No. FS602F62N 316 Class 600 RF OS&Y BB Globe Valve F316 (API Trim 12) NACE

VALVE SIZE		L	d	D1	D2	D3	D	T	n-b	H	W
DN	IN										
15	1/2"	165	∅10	∅16	∅35	∅67	∅95	15	4-∅16	190	100
20	3/4"	190	∅13	∅21	∅43	∅83	∅115	16	4-∅20	195	100
25	1"	216	∅18	∅27	∅51	∅89	∅125	18	4-∅20	230	125
32	1-1/4"	229	∅18	∅32	∅63.5	∅98.5	∅133	21	4-∅20	245	160
40	1-1/2"	241	∅29	∅41	∅73	∅114	∅155	23	4-∅22	262	160
50	2"	292	∅35	∅53	∅92	∅127	∅165	26	8-∅20	300	180




Item	Part Name	Qty	Material
1	BODY	1	A182-F316 + HF
2	DISC	1	A276 316
3	STEM	1	A276 316
4	GASKET	1	304+Graphite
5	BONNET BOLT	4	A193 B8M
6	BONNET	1	A182-F316
7	PACKING	1Set	GRAPHITE WITH CORROSION INHIBITOR AND DIE FORMED RINGS
8	GLAND BOLT	2	A276 316
9	GLAND BOLT PIN	2	A276 316
10	PACKING FLANGE	1	A276 420
11	GLAND FLANGE	1	WCB
12	NUT	2	A194 8M
13	STEM NUT	1	A276 410
14	WASHER	2	A276 410
15	NAME PLATE	1	STAINLESS STEEL
16	HAND WHEEL NUT	1	A108 1020
17	HAND WHEEL	1	A197


WILLIAMS
 VALVE CORPORATION
38-52 REVIEW AVENUE
 LONG ISLAND CITY, NY 11101
TEL: 718-392-1660
 FAX: 718-729-5106

TITLE: FORGED STAINLESS STEEL BOLTED BONNET RF GLOBE VALVE - CLASS 600 - API TRIM 12 - INTEGRAL FLANGES

						MARKING SYSTEM	MSS-SP-25	INSPECTION & TEST: API 598		MATERIAL: F316	UNITS: Inch, mm		
						DIM. OF FLANGE	ANSI B16.5	SHELL	HYDRO	2175PSI	CLASS: 600	DATE: 01/01/12	SCALE: N.T.S.
						FACE TO FACE	ANSI B16.10	SEAT	AIR	80PSI	SIZE: 1/2 - 2"	FIG. No.:	FS602F-62N 316
						WALL THICKNESS	BS1868	BACK SEAT	HYDRO	1600PSI	DRAWN BY: F.J.		
NO.	DATE	DESCRIPTION	PRP'D	REV'D	APP'D	DESIGNED	API 602	NACE MR 0175			CHK'D & APR'D BY: R.P.	REV: 1	DWG No.: 50GL120039

 1/1/12 ISSUED FOR PROPOSAL