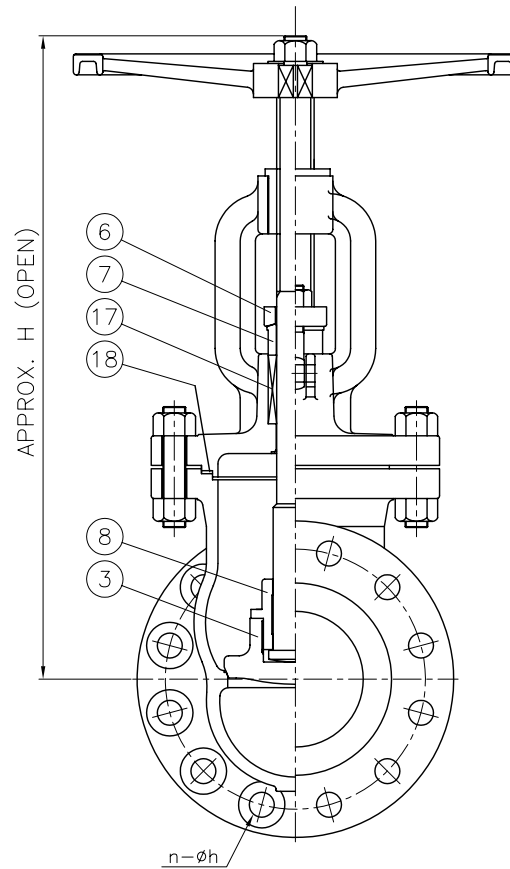
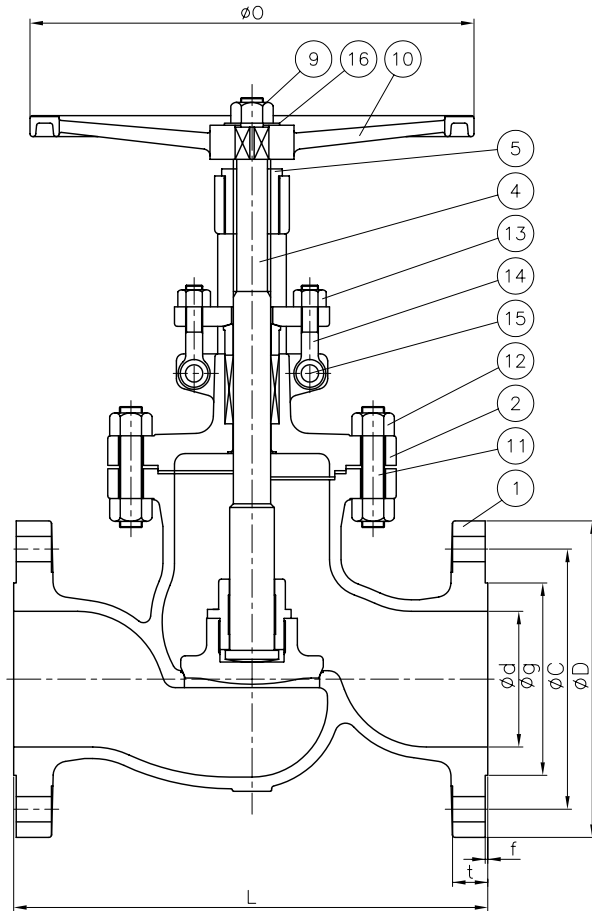
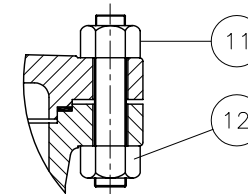


# William E. Williams S152F6-316 Class 150 R.F Globe Valve ASTM A351 CF8M



NO.	PART NAME	MATERIAL	Q'TY	REMARK
1	BODY	A351-CF8M	1	
2	BONNET	A351-CF8M	1	
3	DISC	A351-CF8M	1	NOTE 4
4	STEM	A276-316	1	
5	YOKE BUSH	A439-D <sub>2</sub> C	1	
6	GLAND FLANGE	A351-CF8	1	
7	PACKING GLAND	A276-316	1	
8	DISC NUT	A351-CF8M	1	
9	HANDWHEEL NUT	A193-B8	1	
10	HANDWHEEL	A536	1	
11	BONNET BOLT	A193-B8	1SET	
12	NUT	A194-8	1SET	
13	HINGED EYE BOLT	A276-304	2	
14	NUT	A194-8	2	
15	HINGE PIN	A276-304	2	
16	WASHER	A240-316	1	
17	PACKING	SEE NOTE 5.	1SET	
18	GASKET	SEE NOTE 5.	1	



CAPTURED GASKET

**NOTE:**

1. WALL THICKNESS : ANSI B16.34 CLASS 150
2. FACE TO FACE DIMENSIONS : ANSI B16.10 CLASS 150
3. END FLANGE DIMENSIONS : ANSI B16.5 CLASS 150
4. SIZE 2" AND SMALLER : A276-316
5. GRAPHITE OR PTFE: (SPECIFY WHEN ORDERED)

UNIT:INCH

SIZE	L	d	D	C	g	t	R.F	n-h	o	H
0.50	4.250	0.590	3.500	2.375	1.375	0.453	0.062	4-0.625	3.935	7.00
0.75	4.625	0.750	3.875	2.750	1.687	0.453	0.062	4-0.625	3.935	7.36
1.00	5.000	1.000	4.250	3.125	2.000	0.453	0.062	4-0.625	4.725	8.50
1.50	6.500	1.500	5.000	3.875	2.875	0.562	0.062	4-0.625	5.500	9.88
2.00	8.000	2.000	6.000	4.750	3.625	0.625	0.062	4-0.750	6.296	10.75
2.50	8.500	2.500	7.000	5.500	4.125	0.687	0.062	4-0.750	7.087	12.36
3.00	9.500	3.000	7.500	6.000	5.000	0.750	0.062	4-0.750	7.875	13.50
4.00	11.50	4.000	9.000	7.500	6.185	0.953	0.062	8-0.750	9.843	14.48
5.00	14.00	5.000	10.00	8.500	7.296	0.953	0.062	8-0.875	9.844	16.25
6.00	16.00	6.000	11.00	9.500	8.500	1.000	0.062	8-0.875	11.82	19.13
8.00	19.50	8.000	13.50	11.75	10.62	1.082	0.062	8-0.875	13.75	22.25

WILLIAM E. **WILLIAMS**  
 VALVE CORPORATION  
 38-52 REVIEW AVE L.I.C N.Y 1110 1

TITLE : CAST STAINLESS STEEL GLOBE VALVE

	STYLE: B.B	CLASS: 150
	Fig# S152F6-316	SIZE: 1/2-8"
06/01	CAPTURED GASKET	MAT'L: CF8M
DATE	REVISION RECORD	SCALE: NON SHEET: 1
	DATE	DR. Liang
	CHK.	APP'D
		DWG# 11GL060152