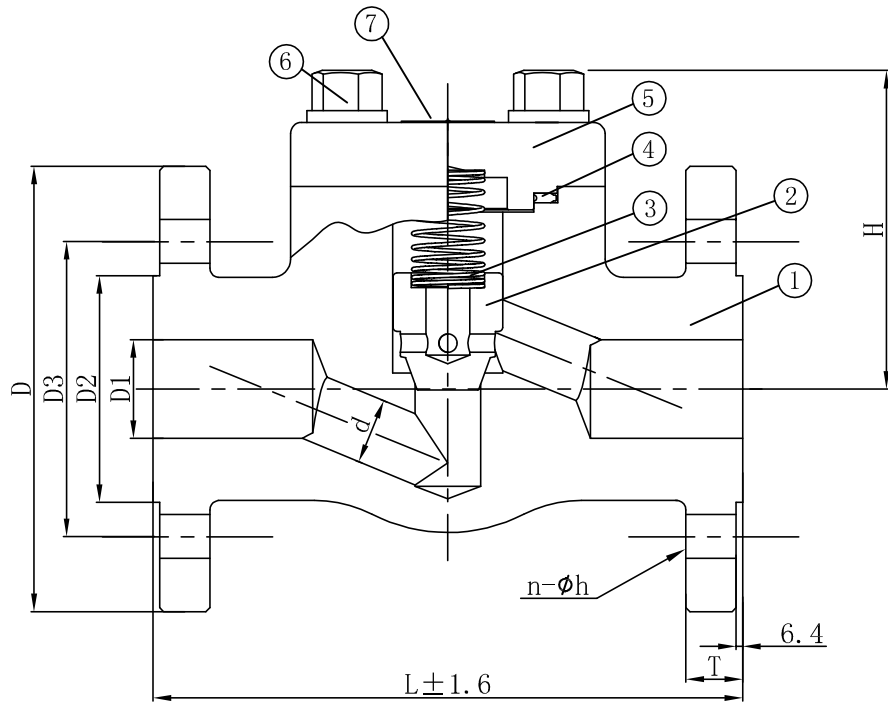


Wm. E. Williams No. FS301LF62N 316 Class 300 BB RF Lift Check Valve F316 (API Trim 12) NACE



PART NO.	PART NAME	MATERIAL	QTY
1	BODY	A182-F316 + HF	1
2	PISTON	A276-316	1
3	SPRING	A276-316	1
4	GASKET	304+Graphite	1
5	BONNET	A182-F316	1
6	BONNET BOLT	A193 B8M	4
7	NAMEPLATE	STAINLESS STEEL	1

VALVE SIZE		L	d	D1	D2	D3	D	T	H	n-φh
DN	IN									
15	1/2"	152	13	15	35	66.5	95	14.5	62	4-φ16
20	3/4"	178	13	20	43	82.5	118	16	62	4-φ20
25	1"	203	18	25	51	89	124	17.5	78	4-φ20
32	1 1/4"	216	24	32	63.5	98.5	133	19.5	82	4-φ20
40	1 1/2"	229	29	40	73	114.5	156	21	102	4-φ22
50	2"	267	36	50	92	127	165	22.5	120	8-φ20

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 38-52 REVIEW AVENUE
 LONG ISLAND CITY, NY 11101
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 www.williamsvalve.com

TITLE: FORGED STAINLESS STEEL BOLTED BONNET RF LIFT CHECK VALVE - CLASS 300 - API TRIM 12

					MARKING SYSTEM	MSS-SP-25	INSPECTION & TEST: API 598	MATERIAL: F316	UNITS: Inch, mm		
					DIM.OF FLANGE	ANSI B16.5	SHELL HYDRO 1100PSI	CLASS: 300	DATE: 01/01/12	SCALE: N.T.S.	
					FACE TO FACE	ANSI B16.10	SEAT AIR 80PSI	SIZE: 1/2 - 2"	FIG. No.: FS301LF-62N 316		
					WALL THICKNESS	BS1868	BACK SEAT HYDRO 800PSI	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.: 50LC120027

1/1/12 ISSUED FOR PROPOSAL