

SEAL WELDED

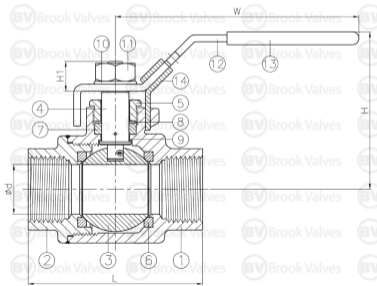
**FEATURES**

- Conform To ASME B16.34 Wall Thickness
- Anti Static Device
- Blow out Proof Stem
- Testing API 598

1/4"-1"      2000 W.O.G.  
 1-1/4"-2"    1500 W.O.G.

ITEM	PARTS	MATERIAL
1	BODY	ASTM A351 CF8M
2	CAP	ASTM A351 CF8M
3	BALL	ASTM A351 CF8M
4	STEM	ASTM A276 316
5	GLAND NUT	AISI 304
6	BALL SEAT	PTFE
7	PACKING A	GRAPHITE
8	PACKING B	CTFE
9	THRUST WASHER	CTFE
10	SPRING WASHER	AISI 304
11	NUT	AISI 304
12	HANDLE	STAINLESS STEEL
13	HANDLE SLEEVE	PVC
14	LOCK DEVICE	STAINLESS STEEL

**Fire Safe Certified to API 607 5th Edition**



DN	d	L	W	H	H1	T	C	Torque (Nm)		Weight (KG)
								Action	Breakaway	
8	11.6	60.5	102	53.6	10.5	5/16"	5	3.6	5.1	0.4
10	12.8	60.5	102	53.6	10.5	5/16"	5	3.8	6.4	0.4
15	15	62.5	102	57	10.5	5/16"	5	3.8	6.4	0.4
20	20.2	77	124	62.1	13.5	3/8"	6.5	3.8	6.4	0.7
25	25.6	90	165	80	15.7	7/16"	8	7.7	11.4	1.3
32	32	100	165	83.7	15.7	7/16"	8	19.5	28.6	2
40	36	118	188	99	17	1/2"	9	19.5	32.5	2.5
50	50.8	138	188	107	17	1/2"	9	20.8	44.2	4.1
65	65.5	167	250	142	27.5	3/4"	12	33	55	6.4
80	80	193	250	153	27.5	3/4"	12	42	70	10.9
100	100	258	324	180	34	1"	16	54	90	21

REV	C	<b>BROOK VALVES</b> <b>2006 - NPT</b>
DATE	Dec-19	
SCALE	TO FIT	

2 PCE 316SS F/BORE F/SAFE BALL VALVE WELDED BODY SCREWED NPT