



NO.	PARTS	MATERIAL
1	CAP	ASTM A351 CF8M
2	BODY	ASTM A351 CF8M
3	BALL	AISI 316
4	SEAT	PTFE
5	JOINT GASKET	PTFE
6	STEM PACKING	PTFE
7	THRUST WASHER	PTFE
8	STEM	AISI 316
9	GLAND NUT	AISI 304
10	HANDLE	AISI 304
11	SPRING WASHER	AISI 304
12	STEM NUT	AISI 304
13	PLASTIC COVER	PLASTIC
14	LOCK DEVICE	AISI 304

SIZE	A	B	d	S	L	WEIGHT Kg
8	49.8	40	11.4	20	97	0.33
10	49.8	40	12.5	20	97	0.33
15	60.3	45	15	25	97	0.34
20	68	48	20	31.5	115	0.6
25	77.4	56	25	39	134	1.02
32	90.1	60	32	48	144	1.57
40	103	75	38	55	155	2.28
50	122.8	87	50	67	170	3.7
65	149.5	105	65	86	222	7.1
80	170	120	76	100	222	11.68
100	222	160	94	130	268	23

1. Pressure Rating : 1000 PSI W.O.G.
2. Full Bore
3. Screwed Ends NPT
4. Lockable Lever

REV D	BROOK VALVES	
DATE	APR 2017	V2 2PCE NPT
SCALE	TO FIT	2-PCE BALL VALVE FB NPT ENDS LOCKABLE LEVER