



NO.	PARTS	MATERIAL
1	LEFT BODY	ASTM A216 WCB
2	BALL SEAT	R-PTFE
3	BALL	SS316
4	GASKET	SS + FLEXIBLE GRAPHTE
5	NUT	ASTM A194 2H
6	BOLT	ASTM A193 B7
7	RIGHT BODY	ASTM A216 WCB
8	STEM	SS316
9	PACKING	GRAPHITE
10	GLAND BUSHING	ASTM A276 316
11	PACKING GLAND	ASTM A216 WCB

FIRESAFE API 607

TECHNICAL REQUIREMENTS

1. DESIGN AND MANUFACTURE PER ANSI B16.34
2. VALVE INSPECTION AND TEST PER API 598
3. FACE TO FACE DIMENSION PER ANSI B16.10
4. FLANGE CONNECTION DIMENSION PER ANSI B16.5

SIZE	DN	D1	D2	D3	B	n - F	L
150	152	279	241.5	216	26	8 - 22	394

REV B

BROOK VALVES

DATE JUN 2012

BL150L

SCALE TO FIT

CS FIRESAFE BALL VALVE CLASS 150 LEVER OP