



Material Specification

NO	Part Name	Material
1	Body	WC1
2	Seat Ring	F11+STL
3	Disc	F11+Cr13
4	Hinge	WC1
5	Washer	304
6	Disc Nut	304
7	Hinge Pin	Cr13
8	Gasket	304
9	Cover	WC1
10	Eye Bolt	304
11	Nut	4
12	Stud	B16
13	Disc Pin	304
14	Plug	304
15	Gasket	304+Graphite

SIZE	L(BW)	DN	A	B	D
8-900	737	190	223	203	12.3

SPECIFICATION:

DESIGN: BS1868
 FACE TO FACE: ANSI B16.10
 BW ENDS: ANSI B16.25
 TEST: API 598

900LB Swing Check Valve			
CLIENT		DWG REV. NO.	00
P.O.NO		CLASS	900LB
APPROVED BY		HYDROSTATIC TEST (PSI)	3350psi/23.1kpsi
REVIEWED BY		SEAT	2440psi/16.8kpsi
DRAWN BY		AIR TEST	
DRAWING NO	006	DATE	