



IT.	DESCRIPTION	MATERIAL
1	BODY	ASTM A216 GR. WCB
2	SEAT RING	ASTM A105 + STELLITE
3	DISC	ASTM A216 WCB/13CR.
4	DISC NUT	ASTM A194 GR. 2H
5	HINGE	ASTM A216 GR. WCB
6	HINGE PIN	ASTM A182 GR. F6a
7	YOKE	ASTM A216 GR. WCB
8	COVER	ASTM A216 GR. WCB
9	EYEBOLT	ASTM A105
10	GASKET	316 + GRAPHITE
11	COVER BOLT	ASTM A193 GR. B7
12	COVER NUT	ASTM A194 GR. 2H
13	HINGE BOLT	ASTM A193 GR. B7

SIZE	L	N	H	End Flange					
				D	Bolt Hole			g	b
					K	No.	d		
3"	12.5	3	8.46	8.25	6.62	8	0.88	5.00	1.12
80mm	317.8	76	215	210	168	8	23	127	28.4

STANDARDS	
Design	API 6D, ANSI B 16.34
Pressure - Temp. Rating	ANSI B16.34
Face to Face Dimension	ANSI B16.10
Connection	ANSI B16.5
Test & Inspection	API 598

CUSTOMER:
P.O. NUMBER:
TAG NUMBER:
JOB NUMBER:
BB/TRIM: A216 GR. WCB / 13 CR.

B

BONNEY FORGE

U.S. ROUTE 522 SOUTH
 P.O. BOX 330
 MOUNT UNION, PA 17066



SWING CHECK VALVE
 CAST STEEL BOLTED BONNET
 ANSI CLASS 300 SIZE 3"

REV	DESCRIPTION	DATE	BY	DR.	DATE	DRAWING NO.	REV.
	REVISIONS			BSG	11-9-99	3-61-RF	
				GLW	SCALE NONE		0