


IT.	DESCRIPTION	MATERIAL
1	HANDWHEEL NUT	CARBON STEEL
2	HANDWHEEL	CARBON STEEL
3	YOKE SLEEVE	AISI-416
4	NAME PLATE	ALUMINUM
5	GLAND NUTS	A194-2H
6	GLAND FLANGE	A105
7	PACKING GLAND	316L
8	BONNET	A105
9	GLAND STUDS	AISI-410
10	B/B BOLTS	A193-B7M
11	PACKING	GRAPHITE
12	STEM	F316L
13	B/B GASKET	F316L + GRAPHITE
14	WEDGE	A182-F316L
15	SEAT RINGS	F316L + STELLITE
16	BODY	A105

(125-250 AARH)
SERRATED SPIRAL FINISH

VALVE SIZE	1/2	3/4	1	1 1/2	2			
DIMENSION								
A	6 1/2	7 1/2	8 1/2	9 1/2	11 1/2			
B open	7 1/16	7 5/16	8 7/16	10 5/8	12			
C	3 7/16	3 7/16	3 13/16	5 7/16	5 7/16			
D	3 3/4	4 5/8	4 7/8	6 1/8	6 1/2			
E	1 3/8	1 11/16	2	2 7/8	3 5/8			
F	.378	.551	.709	1.181	1.441			
G	9/16	5/8	11/16	7/8	1			
ITEM#								
APPROX. WT.	9 1/2	15 1/2	22	39 3/4	61 3/4			

CUSTOMER: _____
P.O. NUMBER: _____
TAG NUMBER: _____
JOB NUMBER: _____
BB/TRIM: A105 / F316L



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



**GATE VALVE B.B. O.S. & Y.
INTEGRAL FLANGED ENDS
1/2" to 2" CL.600# RED. BORE**

REV	DESCRIPTION	DATE	BY	DR.	DATE	DRAWING NO.	REV.
	REVISIONS			BSG	12-18-98	L6-13-RF	0
				GW	SCALE NONE		