



IT.	DESCRIPTION	MATERIAL
1	BODY	ASTM A216 GR. WCB
2	SEAT RING	ASTM A105 + STELLITE
3	WEDGE	ASTM A216 WCB/13CR
4	BONNET STUD	ASTM A193 GR. B7
5	BONNET NUT	ASTM A194 GR. 2H
6	GASKET	316 + GRAPHITE
7	BONNET	ASTM A216 GR. WCB
8	BACK SEAT BUSHING	ASTM A182 GR. F6a
9	PACKING	GRAPHITE
10	STEM	ASTM A182 GR. F6a
11	YOKE SLEEVE	ASTM A439 GR D2
12	HANDWHEEL NUT	ASTM A105
13	HANDWHEEL	DUCTILE IRON
14	YOKE SLEEVE NUT	ASTM A105
15	EYE BOLT NUT	ASTM A194 GR. 2H
16	GLAND FLANGE	ASTM A216 GR. WCB
17	GLAND EYE BOLT	ASTM A197 GR. B7
18	PACKING GLAND	ASTM A182 GR. F6a

SIZE	L	N	W	H
2 1/2"	9.50	2.5	8	19.7
65mm	241	64	200	500

STANDARDS	
Design	API 600, ANSI B 16.34
Pressure - Temp. Rating	ANSI B 16.34
Face to Face Dimension	ANSI B16.10
Connection	ANSI B16.25
Test & Inspection	API 598

CUSTOMER:
P.O. NUMBER:
TAG NUMBER:
JOB NUMBER:
BB/TRIM: A216 Gr. WCB / 13 Cr.

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

ISO 9001
 Certificate Number: 30116

**WEDGE GATE VALVE (BW)
 CAST STEEL BOLTED BONNET
 ANSI CLASS 150 SIZE 2 1/2"**

REV	DESCRIPTION	DATE	BY	DR.	DATE	DRAWING NO.	REV.
	REVISIONS			JDW	7/12/00	1-11-BW	0
				GW	SCALE NONE		