



IT.	DESCRIPTION	MATERIAL
1	BODY	A217 WC9
2	SEAT RING	F6 + STELLITE
3	WEDGE	F6a
4	BONNET STUD	B16
5	BONNET NUT	GR. 4
6	GASKET	316 + GRAPHITE
7	BONNET	A217 WC9
8	BACK SEAT BUSHING	AISI 410
9	PACKING	GRAPHITE
10	STEM	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
19	LANTERN RING	ASTM A182 GR. F6a

SIZE	L	N	W	H
4"	12	4	9.84	19.88
100mm	305	102	250	505

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: A217 WC9 / 13 R.

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

ABS Quality Evaluations, Inc.
 Quality Assurance Certification
ISO 9001
 Certificate Number: 30116

**WEDGE GATE VALVE (BW)
 CAST STEEL BOLTED BONNET
 ANSI CLASS 300 SIZE 4"**

REV	DESCRIPTION	DATE	BY	DR.	DATE	DRAWING NO.	REV.
	REVISIONS			BSG	3-20-00	3-15-BW	0
				APPD.	SCALE NONE		