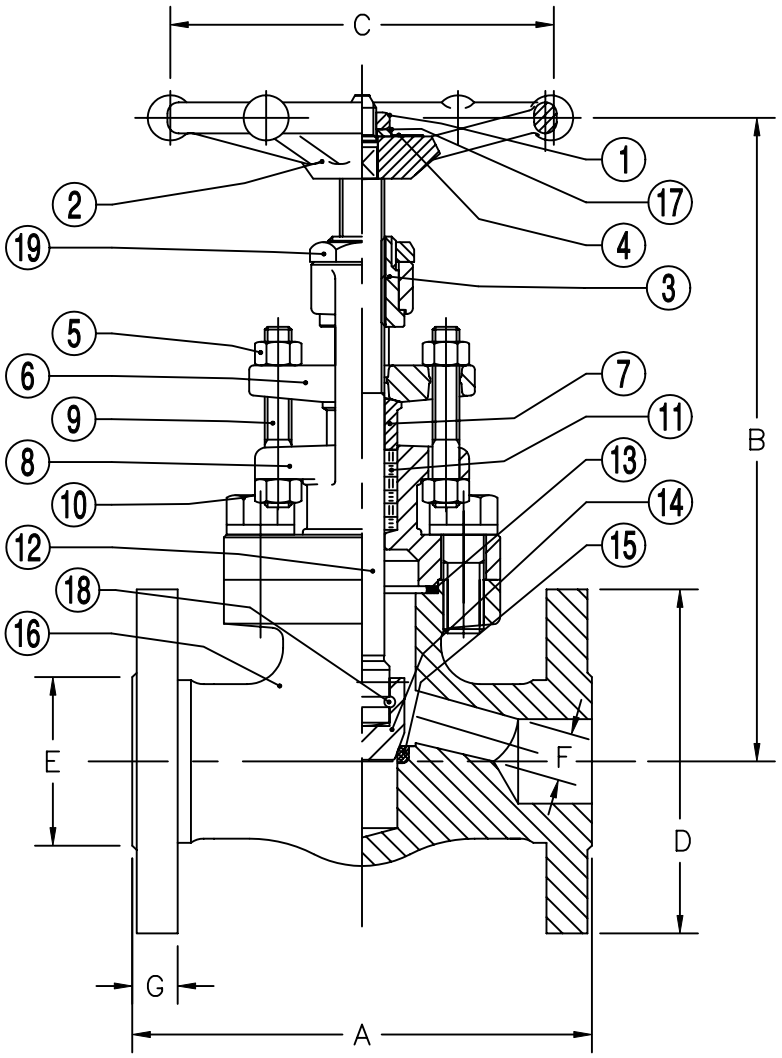

IT.	DESCRIPTION	MATERIAL
1	HANDWHEEL NUT	CARBON STEEL
2	HANDWHEEL	CARBON STEEL
3	YOKE SLEEVE	AISI-416
4	NAME PLATE	ALUMINUM
5	GLAND NUTS	A194-2H
6	GLAND FLANGE	A105
7	PACKING GLAND	AISI-410
8	BONNET	A105N
9	GLAND STUDS	AISI-410
10	B/B BOLTS	A193-B7
11	PACKING	GRAPHITE
12	STEM	AISI-410
13	B/B GASKET	F316L + GRAPHITE
14	DISC	AISI-410
15	SEAT RING	INTEGRAL + STELLITE
16	BODY	A105N
17	WASHER	CARBON STEEL
18	CONNECTION WIRE	316L
19	YOKE NUT	CARBON STEEL

☐ SMOOTH FINISH (125-250 AARH)
☐ SERRATED SPIRAL FINISH
☐ _____

DIMENSION \ VALVE SIZE	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
A			6	7	8		9	10 1/2
B open			7 3/4	9 1/16	10 9/16		12 3/8	13 3/16
C			3 7/16	3 13/16	5 7/16		6 3/4	6 3/4
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			.512	.689	.886		1.378	1.772
G			9/16	5/8	11/16		13/16	7/8
ITEM#								
APPROX. WT.			9	15 1/2	21 1/2		40	61 3/4

CUSTOMER:
P.O. NUMBER:
TAG NUMBER:
JOB NUMBER:
BB/TRIM: A105N / 13% CR.

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

GLOBE VALVE B.B. O.S. & Y.
INTEGRAL R.F. FLANGED ENDS
1/2" to 2" CL.300# FULL BORE

REV	DESCRIPTION	DATE	BY

REVISIONS

DR. BSG | DATE 12-14-98
APPD. JW | SCALE NONE
DRAWING NO. 3-31-RF
REV. 0