

(125-250 AARH)
SERRATED SPIRAL FINISH

| 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 + STELLITE |
| 15 | SEAT RING | INTEGRAL + STELLITE |
| 16 | BODY | A105N |
| 17 | WASHER | CARBON STEEL |
| 18 | CONNECTION WIRE | F316 |
| 19 | YOKE NUT | CARBON STEEL |


| VALVE SIZE | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 |
|------------------|-----|-----|--------|---------|---------|-------|--------|--------|
| DIMENSION | | | | | | | | |
| A | | | 6 1/2 | 7 1/2 | 8 1/2 | | 9 1/2 | 11 1/2 |
| B open | | | 7 5/8 | 7 15/16 | 9 3/16 | | 11 1/8 | 12 5/8 |
| C | | | 3 7/16 | 3 7/16 | 3 13/16 | | 5 7/16 | 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 | | | .354 | .512 | .689 | | 1.161 | 1.378 |
| G | | | 9/16 | 5/8 | 11/16 | | 7/8 | 1 |
| ITEM# | | | | | | | | |
| APPROX. WT. | | | 9 3/4 | 13 3/4 | 19 1/4 | | 36 1/2 | 52 |

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

B

BONNEY FORGE

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



ISO 9001
Certificate Number: 30116

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

| REV | DESCRIPTION | DATE | BY | DR. | DATE | DRAWING NO. | REV. |
|-----|-------------|------|----|-----|----------|-----------------|----------|
| | REVISIONS | | | BSG | 12-14-98 | L6-32-RF | 0 |
| | | | | GW | NONE | | |