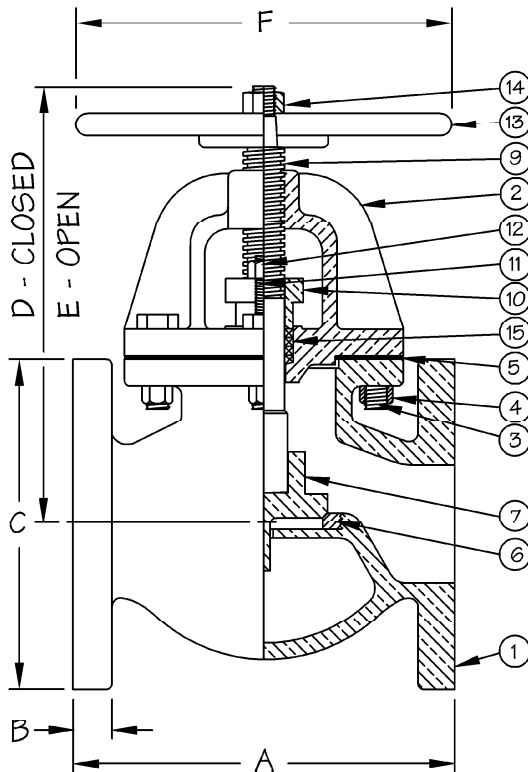


BRONZE GLOBE

300 PSI, 1-1/2" - 6"
FLANGED END, B.B., BRONZE TRIM
GLOBE STOP CHECK

FIGURE NO. B3221A



| BILL OF MATERIALS | | | |
|-------------------|---------------|------------------|-----------------------|
| PART | MATERIAL | SPEC. | |
| 1 | BODY | BRONZE | ASTM B61 |
| 2 | BONNET | BRONZE | ASTM B61 |
| 3 | BONNET BOLT | SILICON BRONZE | ASTM B98 |
| 4 | BONNET NUT | SILICON BRONZE | ASTM B98 |
| 5 | BONNET GASKET | SYNTHETIC RUBBER | MIL-PRF-1149, CL. 2 |
| 6 | SEAT RING | BRONZE | ASTM B61 |
| 7 | DISC | BRONZE | ASTM B61 |
| 9 | STEM | MANGANESE BRONZE | ASTM B138, ALLOY C675 |
| 10 | PACKING GLAND | BRONZE | ASTM B61 |
| 11 | GLAND STUD | SILICON BRONZE | ASTM B98 |
| 12 | GLAND NUT | SILICON BRONZE | ASTM B98 |
| 13 | HANDWHEEL | ALUMINUM | COMMERCIAL |
| 14 | WHEELNUT | SILICON BRONZE | ASTM B98 |
| 15 | STEM PACKING | SYNTHETIC TEFLON | COMMERCIAL |

CAN BE FURNISHED AS STOP. FIGURE NO. B322A (PG.65)
INTEGRAL SEAT RING UP TO AND INCLUDING THE 4" SIZE.

DIMENSIONS

| SIZE | 1-1/2 | 2 | 2-1/2 | 3 | 4 | 5 | 6 |
|------|-------------------|-----------------|-------------------|-------------------|-------------------|------------------|------------------|
| A | 6 $\frac{1}{2}$ | 7 $\frac{1}{2}$ | 8 $\frac{3}{4}$ | 9 $\frac{13}{16}$ | 11 $\frac{3}{4}$ | 14 $\frac{3}{4}$ | 14 $\frac{3}{4}$ |
| B | 1 $\frac{11}{16}$ | 3 $\frac{3}{4}$ | 1 $\frac{13}{16}$ | 2 $\frac{29}{32}$ | 1 $\frac{1}{16}$ | 1 $\frac{1}{8}$ | 1 $\frac{3}{16}$ |
| C | 6 $\frac{1}{8}$ | 6 $\frac{1}{2}$ | 7 $\frac{1}{2}$ | 8 $\frac{1}{4}$ | 10 | 11 | 12 $\frac{1}{2}$ |
| D | 7 $\frac{3}{4}$ | 8 $\frac{3}{8}$ | 9 $\frac{3}{8}$ | 10 $\frac{1}{16}$ | 12 $\frac{1}{8}$ | 15 $\frac{1}{2}$ | 15 $\frac{1}{2}$ |
| E | 8 $\frac{5}{16}$ | 8 $\frac{7}{8}$ | 10 | 10 $\frac{7}{8}$ | 13 $\frac{3}{16}$ | 16 $\frac{7}{8}$ | 17 |
| F | 6 | 8 | 8 | 9 | 12 | 14 | 14 |
| WT | 32 | 36 | 53 | 75 | 108 | 144 | 168 |

