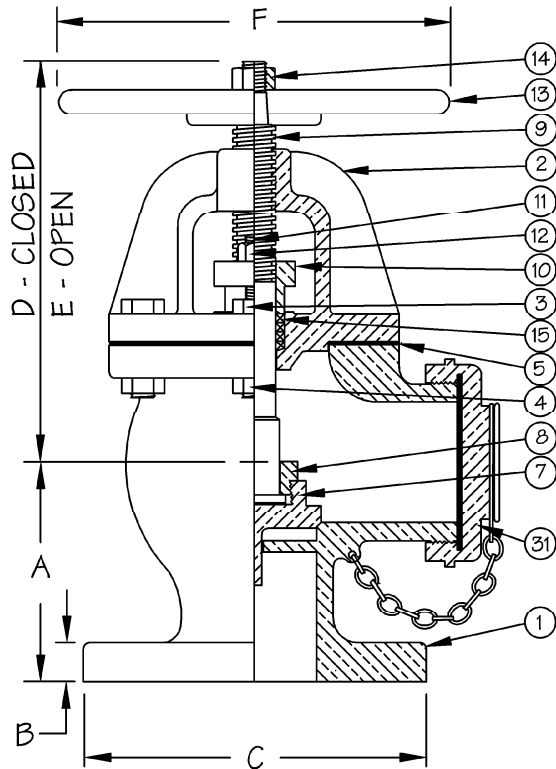


BRONZE ANGLE

300 PSI, 1-1/2" - 4"
FLANGED BY HOSE ANGLE, B.B.,
BRONZE TRIM

FIGURE NO. B347A



| 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 |
| 7 | DISC | BRONZE | ASTM B61 |
| 8 | DISC NUT | F.C. BRASS | ASTM B16 |
| 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 |
| 31 | HOSE CAP & CHAIN | BRONZE | ASTM B62 |

DIMENSIONS

| SIZE | 1-1/2 | 2 | 2-1/2 | 4 |
|------|------------------|------------------|------------------|-----------------|
| A | $3\frac{3}{8}$ | $3\frac{7}{8}$ | $4\frac{3}{4}$ | $5\frac{7}{8}$ |
| B | $1\frac{11}{16}$ | $\frac{3}{4}$ | $1\frac{13}{16}$ | $1\frac{1}{16}$ |
| C | $6\frac{1}{8}$ | $6\frac{1}{2}$ | $7\frac{1}{2}$ | 10 |
| D | $7\frac{9}{16}$ | $7\frac{11}{16}$ | $8\frac{1}{8}$ | $11\frac{7}{8}$ |
| E | $7\frac{15}{16}$ | $8\frac{3}{16}$ | $8\frac{7}{8}$ | $12\frac{7}{8}$ |
| F | 8 | 8 | 9 | 12 |
| WT | 19 | 27 | 41 | 85 |

