

FLANGE DRILLING

(MIL-F-20042, 250 LB.)

250# NAVY

| SIZE I.D. | FLANGE O.D. | FLANGE THICKNESS | BOLT CIRCLE | NO. DRILLED HOLES | NO. TAPPED HOLES | SIZE OF HOLES |
|-----------|-------------|------------------|-------------|-------------------|------------------|---------------|
| 3/4 | 3-13/16 | 11/16 | 2-11/16 | 4 | ~ | 9/16 |
| 1 | 4-1/4 | 3/4 | 3-1/8 | 4 | ~ | 9/16 |
| 1-1/4 | 4-1/2 | 13/16 | 3-3/8 | 4 | ~ | 9/16 |
| 1-1/2 | 5-1/16 | 13/16 | 3-15/16 | 6 | ~ | 9/16 |
| 2 | 5-9/16 | 13/16 | 4-7/16 | 4 | 2 | 11/16 |
| 2-1/2 | 6-1/8 | 15/16 | 5 | 4 | 2 | 11/16 |
| 3 | 6-5/8 | 15/16 | 5-1/2 | 4 | 4 | 11/16 |
| 3-1/2 | 7-3/16 | 1 | 6-1/16 | 4 | 4 | 11/16 |
| 4 | 7-11/16 | 1 | 6-9/16 | 4 | 4 | 11/16 |
| 4-1/2 | 8-3/16 | 15/16 | 7-1/16 | 6 | 4 | 11/16 |
| 5 | 9-1/16 | 1-1/16 | 7-13/16 | 6 | 4 | 11/16 |
| 6 | 10-1/8 | 1-3/16 | 8-7/8 | 8 | 4 | 11/16 |
| 7 | 11-5/16 | 1-1/4 | 10 | 8 | 4 | 11/16 |
| 8 | 12 3/8 | 1 5/16 | 11 1/16 | 10 | 4 | 11/16 |
| 9 | 13-15/16 | 1-3/8 | 12-3/8 | 10 | 4 | 13/16 |
| 10 | 15 | 1-7/16 | 13-7/16 | 11 | 4 | 13/16 |
| 12 | 17-5/8 | 1-1/2 | 16-1/16 | 16 | 2 | 13/16 |
| 14 | 19-1/8 | 1-9/16 | 17-3/8 | 19 | ~ | 15/16 |

