



FIG. 122

ALL-THREADED ROD

www.pipingtech.com/fig122

- MATERIAL:** Carbon steel
- FINISH:** Black, painted, or hot dipped galvanized.
- SERVICE:** For use as support rods where a universal connection is required to allow piping movement.
- ORDERING:** Specify figure number, rod length and diameter, description and finish.



| ROD SIZE A | MAX. RECOM. LOAD (lb.) | | APPROX. WEIGHT (lb. per 100) |
|---------------|------------------------|----------|---------------------------------|
| | @ 650 °F | @ 750 °F | |
| 1/4 | 240 | 215 | 12 |
| 3/8 | 730 | 572 | 30 |
| 1/2 | 1,350 | 1,057 | 53 |
| 5/8 | 2,160 | 1,692 | 84 |
| 3/4 | 3,230 | 2,530 | 123 |
| 7/8 | 4,480 | 3,508 | 168 |
| 1 | 5,900 | 4,620 | 224 |

SCOMPONENTS04.XLS-09/02/11

FIG. 126 & 127

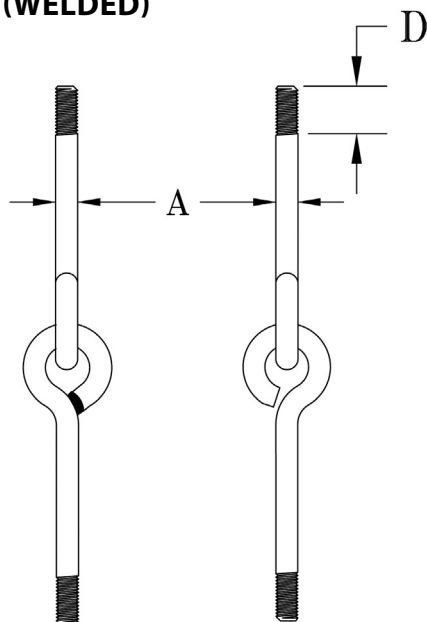
LINKED EYE ROD

www.pipingtech.com/fig126-127

- MATERIAL:** Carbon steel
- FINISH:** Black, painted, or hot dipped galvanized.
- SERVICE:** For use as support rods where a universal connection is required to allow piping movement.
- ORDERING:** Specify figure number, rod size and length, thread length and diameter and finish.

FIG. 126 (WELDED)

FIG. 127



| ROD SIZE A | THREAD LENGTH (in.) D | MAX. RECOM. LOAD | |
|---------------|--------------------------|------------------|----------|
| | | FIG. 126 | FIG. 127 |
| 3/8 | 2 1/2 | 730 | 240 |
| 1/2 | 2 1/2 | 1,350 | 440 |
| 5/8 | 2 1/2 | 2,160 | 705 |
| 3/4 | 3 | 3,230 | 1,050 |
| 7/8 | 3 1/2 | 4,480 | 1,470 |
| 1 | 4 | 5,900 | 1,940 |
| 1 1/8 | 4 1/2 | 6,230 | 2,430 |
| 1 1/4 | 5 | 9,500 | 3,120 |
| 1 1/2 | 6 | 13,800 | 4,650 |
| 1 3/4 | 7 | 18,600 | 6,380 |
| 2 | 8 | 24,600 | 8,280 |
| 2 1/4 | 9 | 32,300 | 10,900 |
| 2 1/2 | 10 | 39,800 | 13,400 |

SCOMPONENTS04.XLS-07/01/09