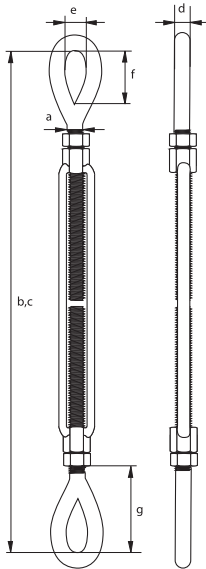




TB-00



- **Materials** : Drop forged high tensile steel
- **Safety factor** : MBL equals 5 x WLL
- **Standard** : U.S. Federal Specification FF-T-791b
- **Finish** : Hot dipped galvanized
- **Certification** : A works certificate or proof load test certificate can be supplied upon request

| diameter<br>thread | take<br>up | length<br>closed<br>position | length<br>open<br>position | diameter | width<br>inside | length<br>inside | length<br>closed<br>position | working<br>load<br>limit | weight<br>per pce |
|--------------------|------------|------------------------------|----------------------------|----------|-----------------|------------------|------------------------------|--------------------------|-------------------|
| a<br>inches        | inches     | b<br>mm                      | c<br>mm                    | d<br>mm  | e<br>mm         | f<br>mm          | g<br>mm                      | tons                     | kg                |
| 3/8                | 6          | 302                          | 416                        | 9        | 13              | 28               | 65                           | 0.54                     | 0.32              |
| 1/2                | 6          | 338                          | 452                        | 12       | 18              | 36               | 80                           | 1                        | 0.66              |
| 1/2                | 9          | 414                          | 585                        | 12       | 18              | 36               | 80                           | 1                        | 0.76              |
| 1/2                | 12         | 490                          | 719                        | 12       | 18              | 36               | 80                           | 1                        | 0.91              |
| 5/8                | 6          | 394                          | 508                        | 14       | 21              | 43               | 98                           | 1.59                     | 1.07              |
| 5/8                | 9          | 470                          | 641                        | 14       | 21              | 43               | 98                           | 1.59                     | 1.31              |
| 5/8                | 12         | 546                          | 775                        | 14       | 21              | 43               | 98                           | 1.59                     | 1.71              |
| 3/4                | 6          | 432                          | 546                        | 17       | 25              | 53               | 113                          | 2.36                     | 1.65              |
| 3/4                | 9          | 508                          | 679                        | 17       | 25              | 53               | 113                          | 2.36                     | 1.95              |
| 3/4                | 12         | 584                          | 813                        | 17       | 25              | 53               | 113                          | 2.36                     | 2.30              |
| 3/4                | 18         | 737                          | 1080                       | 17       | 25              | 53               | 113                          | 2.36                     | 2.85              |
| 7/8                | 12         | 625                          | 854                        | 20       | 31              | 59               | 118                          | 3.27                     | 3.33              |
| 7/8                | 18         | 778                          | 1121                       | 20       | 31              | 59               | 118                          | 3.27                     | 4.24              |
| 1                  | 6          | 524                          | 638                        | 22       | 36              | 74               | 155                          | 4.54                     | 3.87              |
| 1                  | 12         | 676                          | 905                        | 22       | 36              | 74               | 155                          | 4.54                     | 5.09              |
| 1                  | 18         | 829                          | 1172                       | 22       | 36              | 74               | 155                          | 4.54                     | 6                 |
| 1                  | 24         | 980                          | 1437                       | 22       | 36              | 74               | 155                          | 4.54                     | 7.52              |
| 1 1/4              | 12         | 760                          | 989                        | 29       | 45              | 88               | 197                          | 6.9                      | 8.12              |
| 1 1/4              | 18         | 912                          | 1255                       | 29       | 45              | 88               | 197                          | 6.9                      | 10.4              |
| 1 1/4              | 24         | 1064                         | 1521                       | 29       | 45              | 88               | 197                          | 6.9                      | 12.1              |
| 1 1/2              | 12         | 823                          | 1052                       | 32       | 54              | 105              | 215                          | 9.71                     | 12.7              |
| 1 1/2              | 18         | 975                          | 1318                       | 32       | 54              | 105              | 215                          | 9.71                     | 15.1              |
| 1 1/2              | 24         | 1128                         | 1585                       | 32       | 54              | 105              | 215                          | 9.71                     | 17.1              |
| 1 3/4              | 18         | 1060                         | 1403                       | 38       | 60              | 119              | 254                          | 12.7                     | 23.1              |
| 1 3/4              | 24         | 1213                         | 1670                       | 38       | 60              | 119              | 254                          | 12.7                     | 26.3              |
| 2                  | 24         | 1315                         | 1772                       | 45       | 69              | 146              | 308                          | 16.78                    | 40.7              |
| 2 1/2              | 24         | 1486                         | 1943                       | 51       | 79              | 165              | 344                          | 27.22                    | 64                |
| 2 3/4              | 24         | 1562                         | 2019                       | 57       | 83              | 178              | 381                          | 34.02                    | 88                |