

**ASTM B505  
C95900  
-Stock Sizes-**

**Plate Imperial Sizes**

| Nominal   |       |         | WEIGHT    |         |         | Nominal                   |          |         | WEIGHT    |       |         |
|-----------|-------|---------|-----------|---------|---------|---------------------------|----------|---------|-----------|-------|---------|
| Thickness | Width | PER BAR | Thickness | Width   | PER BAR | Thickness                 | Width    | PER BAR | Thickness | Width | PER BAR |
| 1/4       | x 1   | 23      | 1/2       | x 1     | 34      | 1                         | x 1      | 57      |           |       |         |
| 1/4       | x 2   | 41      | 1/2       | x 2     | 62      | 1                         | x 2      | 103     |           |       |         |
| 1/4       | x 3   | 60      | 1/2       | x 3     | 90      | 1                         | x 2 1/2  | 132     |           |       |         |
| 1/4       | x 4   | 78      | 1/2       | x 4     | 117     | 1                         | x 3      | 149     |           |       |         |
| 1/4       | x 5   | 96      | 1/2       | x 5     | 145     | 1                         | x 4      | 195     |           |       |         |
| 1/4       | x 6   | 115     | 1/2       | x 6     | 172     | 1                         | x 5      | 241     |           |       |         |
| 1/4       | x 7   | 133     | 1/2       | x 7     | 200     | 1                         | x 6      | 287     |           |       |         |
| 1/4       | x 8   | 151     | 1/2       | x 8     | 227     | 1                         | x 7      | 333     |           |       |         |
| 1/4       | x 9   | 170     | 1/2       | x 9     | 255     | 1                         | x 8      | 379     |           |       |         |
| 1/4       | x 10  | 188     | 1/2       | x 10    | 282     | 1                         | x 9      | 425     |           |       |         |
| 1/4       | x 12  | 225     | 1/2       | x 12    | 337     | 1                         | x 10     | 470     |           |       |         |
|           |       |         |           |         |         | 1                         | x 12     | 562     |           |       |         |
| 3/8       | x 1   | 29      | 5/8       | x 1 1/2 | 47      |                           |          |         |           |       |         |
| 3/8       | x 2   | 52      |           |         |         | 1 1/2                     | x 4      | 245     |           |       |         |
| 3/8       | x 3   | 75      | 3/4       | x 1     | 46      | 1 3/4                     | x 2 1/2  | 181     |           |       |         |
| 3/8       | x 4   | 98      | 3/4       | x 2     | 83      | 2                         | x 5      | 399     |           |       |         |
| 3/8       | x 5   | 120     | 3/4       | x 3     | 119     | 2 1/2                     | x 4      | 397     |           |       |         |
| 3/8       | x 6   | 143     | 3/4       | x 4     | 156     | 2 1/2                     | x 7      | 685     |           |       |         |
| 3/8       | x 7   | 166     | 3/4       | x 5     | 193     | <b>Metric Plate Sizes</b> |          |         |           |       |         |
| 3/8       | x 8   | 189     | 3/4       | x 6     | 230     | 20 mm                     | x 50 mm  | 70      |           |       |         |
| 3/8       | x 9   | 212     | 3/4       | x 7     | 268     | 20 mm                     | x 80 mm  | 110     |           |       |         |
| 3/8       | x 10  | 235     | 3/4       | x 8     | 303     | 20 mm                     | x 100 mm | 1.6     |           |       |         |
| 3/8       | x 12  | 281     | 3/4       | x 9     | 340     | 20 mm                     | x 125 mm | 169     |           |       |         |
|           |       |         | 3/4       | x 10    | 376     | 20 mm                     | x 160 mm | 217     |           |       |         |
|           |       |         | 3/4       | x 12    | 450     |                           |          |         |           |       |         |

| NOMINAL SIZE |        |         | WEIGHT       |         |         | NOMINAL SIZE |         |         | WEIGHT |        |         |
|--------------|--------|---------|--------------|---------|---------|--------------|---------|---------|--------|--------|---------|
| I.D.         | x O.D. | PER BAR | I.D.         | x O.D.  | PER BAR | I.D.         | x O.D.  | PER BAR | I.D.   | x O.D. | PER BAR |
| <b>Solid</b> | x 1    | 34      | <b>Solid</b> | x 2 1/4 | 155     | <b>Solid</b> | x 4 1/2 | 655     |        |        |         |
|              | 1 1/4  | 51      |              | 2 1/2   | 195     |              | 5       | 773     |        |        |         |
|              | 1 1/2  | 72      |              | 3       | 277     |              | 13      | 3802    |        |        |         |
|              | 1 3/4  | 97      |              | 3 1/2   | 384     |              | 14      | 4385    |        |        |         |
|              | 2      | 124     |              | 4       | 494     |              | 15      | 4554    |        |        |         |