

The logo for MTS (Materials Technology Solutions) features the letters 'MTS' in a bold, orange, sans-serif font. The letters are enclosed within a black, hand-drawn style oval that loops around the top and right sides.

**MATERIALS TECHNOLOGY SOLUTIONS**

**STAINLESS  
STEEL**

ANGLE  
SHEET  
BAR  
TUBE  
PLATE

[www.materialtech.com](http://www.materialtech.com)

# STAINLESS STEEL

## ANGLE, SHEET BAR, TUBE PLATE DIAMOND TREAD PLATE

We have a full line of Stainless Steel to offer our customers, In Full length or Cut-to-Size.

**STAINLESS STEEL 303, 303G&P, 304/304L, 316/316L**

**ANGLES**

3/4 X 3/4 X 1/8 to 6 X 6 X 1/2

**SHEETS**

7 GA to 26 GA Thick

**BARS**

ROUND ..... 1/8 to 20  
SQUARE - FLAT - HEX - BEAM  
CHANNEL - BEARING SIZE BAR

**TUBES**

WELDED/SEAMLESS ..... 1/4 to 10  
RECTANGULAR ..... 1 X 2 to 10 X 12  
SQUARE ..... 3/4 to 12

**WELDED/SEAMLESS**

IPS ..... 1/4 to 16  
SCH. .... 5-10-40-80  
PLATE ..... 3/16 to 4

**DIAMOND TREAD PLATES**

1/8 - 3/16 -1/4

**STAINLESS STEEL 17-4PH, 15-5PH, 13-8MO**

**ROUND BAR**

1/4" to 15"

**TRUE FLAT**

1/4" to 9"

**PLATE**

3/8" to 4"

SPECS: AMS-5643 17-4 / AMS-5659 15-5 / AMS-5629 13-8



**GRADE SIZE DECIMAL**

|      |       |        |
|------|-------|--------|
| 303  | 3/16  | 0.1875 |
| 303  | 1/2   | 0.5000 |
| 303  | 3/4   | 0.7500 |
| 303  | 7/8   | 0.8750 |
| 303  | 1     | 1.0000 |
| 303  | 1 1/8 | 1.1250 |
| 303  | 1 3/8 | 1.3750 |
| 303  | 1 5/8 | 1.6250 |
| 303  | 1 3/4 | 1.7500 |
| 303  | 2 1/8 | 2.1250 |
| 303  | 2 1/4 | 2.2500 |
| 303  | 2 3/8 | 2.3750 |
| 304L | 3/8   | 0.3750 |
| 304L | 1     | 1.0000 |
| 304L | 1 1/8 | 1.1250 |
| 304L | 1 1/2 | 1.5000 |
| 304L | 1 5/8 | 1.6250 |
| 304L | 1 3/4 | 1.7500 |
| 304L | 1 7/8 | 1.8750 |
| 304L | 2     | 2.0000 |
| 304L | 2 1/8 | 2.1250 |
| 304L | 2 1/4 | 2.2500 |
| 304L | 2 3/8 | 2.3750 |
| 304L | 2 7/8 | 2.8750 |
| 304L | 3     | 3.0000 |
| 304L | 3 1/4 | 3.2500 |
| 316L | 1/2   | 0.5000 |
| 316L | 5/8   | 0.6250 |
| 316L | 1     | 1.0000 |
| 316L | 1 1/8 | 1.1250 |
| 316L | 1 1/4 | 1.2500 |
| 316L | 1 3/8 | 1.3750 |
| 316L | 1 1/2 | 1.5000 |
| 316L | 1 5/8 | 1.6250 |
| 316L | 1 3/4 | 1.7500 |
| 316L | 1 7/8 | 1.8750 |
| 316L | 2     | 2.0000 |
| 316L | 2 1/8 | 2.1250 |
| 316L | 2 1/4 | 2.2500 |
| 316L | 2 3/8 | 2.3750 |
| 316L | 2 5/8 | 2.6250 |
| 316L | 3     | 3.0000 |
| 316L | 3 1/4 | 3.2500 |

Also in stock: additional alloys - 416, 420, 440-C and others