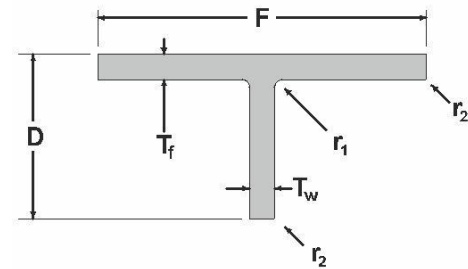


STRUCTURAL Tees

LASER FUSED, according to ASTM A1069, dimensional tolerances and grades, according to ASTM A276, ASTM A484, ASTM A479, ASME SA479, MTC EN 10204 3.1

Standard stainless steel grades 304/L and 316/L
Annealed and pickled, lengths of 6000 -0/+100 mm



| Designation | Dimensions (in mm) | | | | Radius (in mm) | | Mass kg/m |
|-------------|--------------------|-----|----------------|----------------|----------------|----------------|--------------|
| | D | F | T _w | T _f | r ₁ | r ₂ | |
| 50x75 | 50 | 75 | 6 | 6 | 2 | 1 | 5.71 |
| 50x100 | 50 | 100 | 6 | 8 | 2 | 1 | 8.42 |
| 62.5x125 | 62.5 | 125 | 6.5 | 9 | 2 | 1 | 11.8 |
| 75x75 | 75 | 75 | 5 | 7 | 2 | 1 | 6.92 |
| 75x100 | 75 | 100 | 6 | 9 | 2 | 1 | 10.4 |
| 75x150 | 75 | 150 | 7 | 10 | 2 | 1 | 15.6 |
| 87.5x90 | 87.5 | 90 | 5 | 8 | 2 | 1 | 8.94 |
| 87.5x175 | 87.5 | 175 | 7.5 | 11 | 2 | 1 | 20.0 |
| 100x100 | 100 | 100 | 5.5 | 8 | 2 | 1 | 10.4 |
| 100x150 | 100 | 150 | 6 | 9 | 2 | 1 | 15.2 |
| 100x200 | 100 | 200 | 8 | 12 | 2 | 1 | 24.8 |
| 125x125 | 125 | 125 | 6 | 9 | 2 | 1 | 14.6 |
| 125x175 | 125 | 175 | 7 | 11 | 2 | 1 | 21.8 |
| 125x250 | 125 | 250 | 8 | 13 | 2 | 1 | 33.2 |
| 150x150 | 150 | 150 | 5.5 | 8 | 2 | 1 | 15.8 |
| 150x200 | 150 | 200 | 8 | 12 | 2 | 1 | 28.0 |
| 150x300 | 150 | 300 | 10 | 15 | 2 | 1 | 46.8 |
| 175x175 | 175 | 175 | 6 | 9 | 2 | 1 | 20.6 |
| 175x250 | 175 | 250 | 8 | 12 | 2 | 1 | 34.4 |
| 175x350 | 175 | 350 | 10 | 16 | 2 | 1 | 57.5 |
| 200x200 | 200 | 200 | 7 | 11 | 2 | 1 | 28.2 |
| 200x300 | 200 | 300 | 10 | 16 | 2 | 1 | 53.1 |
| 200x400 | 200 | 400 | 13 | 21 | 2 | 1 | 85.8 |

Notes : Profiles are Laser fused with full penetration, equivalent to hot rolled
 r_1 = laser welded seam with radius <2 mm
 Other sizes can be produced upon request with D max. 1000 mm
 Other stainless steel grades are produced upon request

HOTO STAINLESS STEEL INDUSTRIES SDN BHD

Lot 3, Solok Sultan Hishamuddin 8,
Kawasan Perusahaan Selat Kelang Utara,
42000 Pelabuhan Kelang,
Selangor, Malaysia.

Tel : +60 3176 1764

Fax: +60 3176 4735

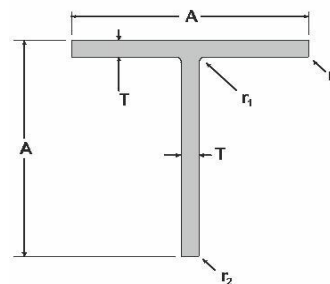
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T BARS

LASER FUSED, according to ASTM A1069, dimensional tolerances and grades, according to ASTM A276, ASTM A484, ASTM A479, ASME SA479, MTC EN 10204 3.1

Standard stainless steel grades 304/L and 316/L
Annealed and pickled, lengths of 6000 -0/+100 mm



| Designation | Dimensions (in mm) | | | Radius (in mm) | | Mass kg/m |
|-------------|--------------------|-----|----|----------------|----------------|--------------|
| | A | A | T | r ₁ | r ₂ | |
| 20x20x3* | 20 | 20 | 3 | 3 | 2.5 | 0.89 |
| 25x25x3 | 25 | 25 | 3 | 2 | 1 | 1.13 |
| 30x30x3 | 30 | 30 | 3 | 2 | 1 | 1.37 |
| 30x30x4 | 30 | 30 | 4 | 2 | 1 | 1.79 |
| 40x40x3 | 40 | 40 | 3 | 2 | 1 | 1.85 |
| 40x40x4 | 40 | 40 | 4 | 2 | 1 | 2.43 |
| 40x40x5 | 40 | 40 | 5 | 2 | 1 | 3.00 |
| 45x45x4 | 45 | 45 | 4 | 2 | 1 | 2.75 |
| 50x50x3 | 50 | 50 | 3 | 2 | 1 | 2.33 |
| 50x50x4 | 50 | 50 | 4 | 2 | 1 | 3.07 |
| 50x50x5 | 50 | 50 | 5 | 2 | 1 | 3.80 |
| 50x50x6 | 50 | 50 | 6 | 2 | 1 | 4.51 |
| 60x60x6 | 60 | 60 | 6 | 2 | 1 | 5.47 |
| 65x65x6 | 65 | 65 | 6 | 2 | 1 | 5.95 |
| 65x65x9 | 65 | 65 | 9 | 2 | 1 | 8.71 |
| 70x70x7 | 70 | 70 | 7 | 2 | 1 | 7.45 |
| 75x75x6 | 75 | 75 | 6 | 2 | 1 | 6.91 |
| 75x75x9 | 75 | 75 | 9 | 2 | 1 | 10.2 |
| 80x80x8 | 80 | 80 | 8 | 2 | 1 | 9.73 |
| 90x90x9 | 90 | 90 | 9 | 2 | 1 | 12.3 |
| 100x100x6 | 100 | 100 | 6 | 2 | 1 | 9.31 |
| 100x100x8 | 100 | 100 | 8 | 2 | 1 | 12.3 |
| 100x100x9 | 100 | 100 | 9 | 2 | 1 | 13.8 |
| 100x100x10 | 100 | 100 | 10 | 2 | 1 | 15.2 |

*Hot rolled size

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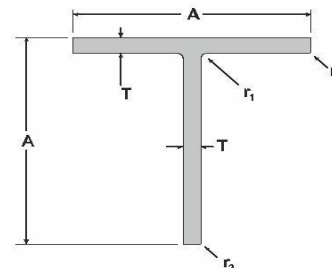
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T BARS

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Standard stainless steel grades 304/L and 316/L
 Annealed and pickled, lengths of 6000 -0/+100 mm



| Designation | Dimensions (in mm) | | | Radius (in mm) | | Mass |
|-------------|--------------------|-----|----|----------------|----------------|------|
| | A | A | T | r ₁ | r ₂ | kg/m |
| 120x120x10 | 120 | 120 | 10 | 2 | 1 | 18.4 |
| 120x120x13 | 120 | 120 | 13 | 2 | 1 | 23.6 |
| 125x125x6 | 125 | 125 | 6 | 2 | 1 | 11.7 |
| 125x125x9 | 125 | 125 | 9 | 2 | 1 | 17.4 |
| 140x140x10 | 140 | 140 | 10 | 2 | 1 | 21.6 |
| 140x140x13 | 140 | 140 | 13 | 2 | 1 | 27.8 |
| 150x150x6 | 150 | 150 | 6 | 2 | 1 | 14.1 |
| 150x150x9 | 150 | 150 | 9 | 2 | 1 | 21.0 |

Notes : Profiles are Laser fused with full penetration, equivalent to hot rolled
 r₁ = laser welded seam with radius <2 mm
 Other sizes can be produced upon request with A max. 1000 mm
 Other stainless steel grades are produced upon request

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