

Round, square and hexagonal bars

Cold or hot rolled bars

Dimensions: Hot rolled bars dimensions from 8 mm to 150 mm. Cold drawn bars manufactured from 4mm to 60mm.

Grades: Austenitic grades types 304, 316, 304L, 316L, 321

Finishes: Hot or cold rolled finishes. On request frosted, satin or polished.

Protection: Polished or ground square bars are supplied with plastic sleeves.

Lengths: Standard supply in lengths of 6 meters.

Tolerances: According to manufacturing standards.

Standards: ASTM A276 / EN 10278 / EN 10272 / EN 10088



Technical information

| DIMENSIONES | | | | | | | |
|----------------|---------|--------------|-----------|----------|-------|--------|-----|
| Barra cuadrada | | | | | | | |
| Medidas | Peso | CALIDAD AISI | | | | | |
| mm. | kg/mts. | AISI 304 | AISI 304L | AISI 316 | 316 L | 316 Ti | 420 |
| 4 | 0.12 | * | | * | | | |
| 5 | 0.19 | * | | * | | | |
| 6 | 0.28 | * | | * | | | |
| 8 | 0.50 | * | | * | | | |
| 10 | 0.78 | * | | * | | | |
| 12 | 1.14 | * | X | * | X | | |
| 15 | 1.75 | * | X | * | X | | |
| 16 | 2.01 | * | X | * | X | | |
| 18 | 2.54 | * | X | * | X | | |
| 20 | 3.14 | * | X | * | X | | |
| 25 | 4.90 | * | X | * | X | | |
| 30 | 7.08 | * | X | * | X | | |
| 35 | 9.62 | * | X | * | X | | |
| 40 | 12.56 | * | X | * | X | | |
| 50 | 19.62 | * | X | * | X | | |

| | | | | | | | |
|------------------------|----------------|---------------------|------------|------------|--------------|---------------|------------|
| 60 | 28.26 | * | X | * | X | | |
| 65 | 33.20 | * | | * | | | |
| 70 | 38.50 | * | | * | | | |
| 75 | 44.50 | * | | * | | | |
| 80 | 50.20 | * | X | * | X | | |
| 85 | 56.70 | * | | * | | | |
| 90 | 63.60 | * | X | * | X | | |
| 100 | 78.50 | * | X | * | X | | |
| 120 | 113 | * | X | * | | | |
| 135 | 143.10 | * | | * | | | |
| 150 | 176.80 | * | X | * | | | |
| DIMENSIONES | | | | | | | |
| Barra hexagonal | | | | | | | |
| Medidas | Peso | CALIDAD AISI | | | | | |
| mm. | kg/mts. | 303 | 304 | 316 | 316 L | 316 Ti | 420 |
| 5 | 0.17 | * | | | | | |
| 6 | 0.25 | * | | | | | |
| 7 | 0.33 | * | * | | | | |
| 8 | 0.44 | * | * | * | | X | |
| 9 | 0.55 | * | * | * | | X | |
| 10 | 0.68 | * | * | * | | | |
| 11 | 0.82 | * | * | * | | | |
| 12 | 0.98 | * | * | * | | X | |
| 13 | 1.15 | * | * | * | | X | |
| 14 | 1.33 | * | | | | X | |
| 15 | 1.53 | * | | | | | |
| 16 | 1.74 | * | * | | | | |
| 17 | 1.97 | * | * | | * | X | |
| 18 | 2.20 | * | * | | * | | |
| 19 | 2.45 | * | * | * | * | X | |
| 22 | 3.29 | * | * | * | * | X | |
| 24 | 3.92 | * | * | * | * | X | |
| 27 | 4.96 | * | * | * | * | X | |
| 30 | 6.12 | * | * | * | * | X | |
| 32 | 6.96 | * | * | * | * | X | |
| 36 | 8.81 | * | * | * | * | X | |
| 41 | 11.43 | * | * | * | * | X | |
| 46 | 14.39 | * | * | * | * | X | |
| 50 | 17 | * | * | * | | X | |
| 55 | 20.57 | * | * | * | | X | |

| | | | | | | | |
|-----------------------------------|----------------|---------------------|------------|------------|--------------|---------------|------------|
| 60 | 24.48 | * | * | * | | X | |
| 65 | 27.42 | * | | | | | |
| 70 | 33.32 | * | | | | | |
| 75 | 38.24 | * | | | | | |
| 80 | 43.51 | * | | | | | |
| 85 | 49.10 | * | | | | | |
| 90 | 55.07 | * | | | | | |
| 95 | 62.53 | * | | | | | |
| 100 | 67.98 | * | | | | | |
| DIMENSIONES | | | | | | | |
| Varillas y barras redondas | | | | | | | |
| Medidas | Peso | CALIDAD AISI | | | | | |
| (mm.) | Kgs/mts | 304 | 321 | 316 | 316 L | 316 Ti | 420 |
| 1.50 | 0.01 | * | | * | | | |
| 2 | 0.03 | * | | * | X | | |
| 2.50 | 0.04 | * | | * | | | |
| 3 | 0.06 | * | | * | X | | |
| 3.50 | 0.08 | * | | * | | | |
| 4 | 0.10 | * | | * | X | | |
| 5 | 0.15 | * | | * | X | | |
| 6 | 0.22 | * | | * | X | | |
| 7 | 0.30 | * | | * | X | | |
| 8 | 0.40 | * | | * | X | | |
| 9 | 0.50 | * | | * | X | | |
| 10 | 0.62 | * | | * | X | | |
| 11 | 0.75 | * | | * | X | | |
| 12 | 0.89 | * | | * | X | | |
| 13 | 1.04 | * | | * | X | | |
| 14 | 1.21 | * | | * | X | | |
| 15 | 1.39 | * | | * | X | | |
| 16 | 1.58 | * | | * | X | | |
| 17 | 1.78 | * | | * | X | | |
| 18 | 2.00 | * | | * | X | | |
| 19 | 2.23 | * | | * | X | | |
| 20 | 2.47 | * | | * | X | | |
| 21 | 2.71 | * | | * | X | | |
| 22 | 2.98 | * | | * | X | | |
| 23 | 3.26 | * | | * | X | | |
| 24 | 3.55 | * | | * | X | | |
| 25 | 3.85 | * | | * | X | | |

| | | | | |
|-----|--------|---|---|---|
| 26 | 4.17 | * | * | X |
| 27 | 4.50 | * | * | X |
| 28 | 4.83 | * | * | X |
| 30 | 5.55 | * | * | X |
| 32 | 6.31 | * | * | X |
| 33 | 6.71 | * | * | X |
| 34 | 7.13 | * | * | X |
| 35 | 7.55 | * | * | X |
| 36 | 7.99 | * | * | X |
| 38 | 8.90 | * | * | X |
| 40 | 9.87 | * | * | X |
| 41 | 10.36 | * | * | X |
| 42 | 10.88 | * | * | X |
| 44 | 11.94 | * | * | X |
| 45 | 12.48 | * | * | X |
| 48 | 14.20 | * | * | X |
| 50 | 15.41 | * | * | X |
| 52 | 16.76 | * | * | X |
| 55 | 18.65 | * | * | |
| 58 | 20.68 | * | * | X |
| 60 | 22.20 | * | * | X |
| 62 | 23.70 | * | * | X |
| 65 | 26.05 | * | * | X |
| 68 | 28.51 | * | * | X |
| 70 | 30.21 | * | * | X |
| 75 | 34.68 | * | * | X |
| 80 | 39.46 | * | * | X |
| 85 | 44.50 | * | * | X |
| 90 | 49.94 | * | * | X |
| 95 | 55.64 | * | * | X |
| 100 | 61.65 | * | * | X |
| 105 | 67.97 | * | * | X |
| 110 | 74.60 | * | * | X |
| 115 | 81.54 | * | * | X |
| 120 | 88.78 | * | * | X |
| 125 | 96.66 | * | * | X |
| 130 | 104.20 | * | * | X |
| 135 | 112.40 | * | * | X |
| 140 | 120.80 | * | * | X |
| 145 | 129.60 | * | * | X |

| | | | | | | | |
|-----|--------|---|--|---|---|--|--|
| 150 | 138.70 | * | | * | X | | |
| 160 | 157.80 | * | | * | X | | |
| 165 | 168.80 | * | | * | X | | |
| 170 | 178.20 | * | | * | X | | |
| 180 | 199.80 | * | | * | X | | |
| 190 | 223.80 | * | | * | | | |
| 200 | 246.60 | * | | * | X | | |
| 210 | 271.90 | * | | * | X | | |
| 220 | 298.40 | * | | * | X | | |
| 225 | 313.90 | * | | * | | | |
| 230 | 326.10 | * | | * | X | | |
| 240 | 355.10 | * | | * | X | | |
| 250 | 385.30 | * | | * | X | | |
| 255 | 403.20 | * | | * | | | |
| 260 | 416.80 | * | | * | X | | |
| 270 | 449.50 | * | | * | X | | |
| 275 | 468.90 | * | | * | | | |
| 280 | 483.40 | * | | * | X | | |
| 290 | 518.30 | * | | * | X | | |
| 300 | 558 | * | | * | X | | |
| 310 | 592.50 | * | | * | X | | |
| 325 | 651 | * | | * | X | | |
| 340 | 712.10 | * | | * | X | | |
| 350 | 755.30 | * | | * | X | | |
| 360 | 799 | * | | * | X | | |
| 385 | 867 | * | | * | X | | |
| 400 | 986.50 | * | | * | X | | |
| 425 | 1114 | * | | * | X | | |
| 450 | 1249 | * | | * | X | | |
| 475 | 1399 | * | | * | X | | |
| 500 | 1550 | * | | * | | | |