

TORNILLO CABEZA HEXAGONAL, MAQUINA, CAP, GRADO 5 Y GRADO 8

Peso aproximado de 100 tornillos de ACERO, en kilogramos

(SIN TUERCA)

| LARGOS | | DIAMETROS | | | | | | | | | | | |
|--------|--------|-----------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|
| | | 1/4 | 5/16 | 3/8 | 7/16 | 1/2 | 9/16 | 5/8 | 3/4 | 7/8 | 1 | 1 1/8 | 1 1/4 |
| Pulg. | mm | 6.35 | 7.93 | 9.52 | 11.11 | 12.7 | 14.28 | 15.87 | 19.05 | 22.22 | 25.4 | 28.57 | 31.75 |
| 1/2 | 12.70 | 0.536 | 0.904 | 1.332 | | | | | | | | | |
| 3/4 | 19.05 | 0.654 | 1.095 | 1.613 | 2.309 | 3.682 | | | | | | | |
| 1 | 25.40 | 0.791 | 1.286 | 1.895 | 2.691 | 4.191 | 5.127 | 6.891 | 11.118 | 16.661 | 23.293 | 31.891 | 42.717 |
| 1 1/4 | 31.75 | 0.945 | 1.532 | 2.209 | 3.072 | 4.700 | 5.777 | 7.695 | 12.300 | 18.278 | 25.413 | 34.563 | 46.070 |
| 1 1/2 | 38.10 | 1.104 | 1.777 | 2.563 | 3.554 | 5.268 | 6.427 | 8.500 | 13.481 | 19.895 | 27.533 | 37.236 | 49.422 |
| 1 3/4 | 44.45 | 1.259 | 2.022 | 2.918 | 4.036 | 5.895 | 7.222 | 9.391 | 14.663 | 21.512 | 29.653 | 39.909 | 52.819 |
| 2 | 50.80 | 1.418 | 2.268 | 3.268 | 4.518 | 6.522 | 8.018 | 10.372 | 15.964 | 23.130 | 31.773 | 42.582 | 56.172 |
| 2 1/4 | 57.15 | 1.572 | 2.509 | 3.622 | 5.000 | 7.150 | 8.813 | 11.350 | 17.377 | 24.896 | 33.893 | 45.254 | 59.569 |
| 2 1/2 | 63.50 | 1.732 | 2.754 | 3.972 | 5.481 | 7.777 | 9.609 | 12.332 | 18.790 | 26.813 | 36.203 | 47.927 | 62.921 |
| 2 3/4 | 69.85 | 1.886 | 3.000 | 4.327 | 5.963 | 8.404 | 10.409 | 13.309 | 20.204 | 28.729 | 38.704 | 50.871 | 66.273 |
| 3 | 76.20 | 2.045 | 3.245 | 4.681 | 6.442 | 9.032 | 11.204 | 14.290 | 21.618 | 30.645 | 41.204 | 54.042 | 69.943 |
| 3 1/2 | 88.90 | 2.359 | 3.732 | 5.386 | 7.409 | 10.286 | 12.795 | 16.250 | 24.445 | 34.477 | 46.206 | 60.384 | 77.780 |
| 4 | 101.60 | 2.672 | 4.222 | 6.091 | 8.368 | 11.541 | 14.386 | 18.209 | 27.272 | 38.310 | 51.207 | 66.726 | 85.571 |
| 4 1/2 | 114.30 | 2.986 | 4.713 | 6.795 | 9.331 | 12.795 | 15.977 | 20.168 | 30.100 | 42.142 | 56.208 | 73.068 | 93.408 |
| 5 | 127.00 | 3.300 | 5.200 | 7.500 | 10.295 | 14.050 | 17.567 | 22.127 | 32.927 | 45.974 | 61.209 | 79.456 | 101.245 |
| 5 1/2 | 139.70 | 3.613 | 5.690 | 8.209 | 11.259 | 15.304 | 19.163 | 24.086 | 35.754 | 49.807 | 66.210 | 85.798 | 109.082 |
| 6 | 152.40 | 3.927 | 6.177 | 8.913 | 12.222 | 16.559 | 20.754 | 26.045 | 38.542 | 53.639 | 71.211 | 92.140 | 116.919 |
| 6 1/2 | 165.10 | 4.190 | 6.591 | 9.500 | 12.863 | 17.545 | | 28.000 | 41.318 | 57.727 | 77.272 | 99.090 | 126.363 |
| 7 | 177.80 | 4.495 | 7.090 | 10.227 | 13.818 | 18.590 | | 29.909 | 44.045 | 61.363 | 81.818 | 105.454 | 134.090 |
| 7 1/2 | 190.50 | 4.818 | 7.545 | 10.909 | 14.772 | 19.772 | | 31.818 | 46.818 | 65.000 | 86.818 | 111.363 | 141.363 |
| 8 | 203.20 | 5.090 | 8.045 | 11.590 | 15.681 | 20.954 | | 33.861 | 49.540 | 68.636 | 91.818 | 117.727 | 149.090 |
| 8 1/2 | 215.90 | 5.409 | 8.500 | 12.272 | 16.633 | 22.181 | | 35.570 | 52.572 | 72.272 | 96.812 | 123.634 | 156.818 |
| 9 | 228.60 | 5.727 | 9.000 | 12.954 | 17.545 | 23.409 | | 37.454 | 55.000 | 76.363 | 101.363 | 130.000 | 164.454 |
| 9 1/2 | 241.30 | 6.045 | 9.454 | 13.681 | 18.500 | 24.636 | | 39.363 | 57.723 | 80.000 | 106.363 | 136.363 | 172.272 |
| 10 | 254.00 | 6.318 | 9.952 | 14.363 | 19.454 | 25.909 | | 41.472 | 60.454 | 83.630 | 111.363 | 142.272 | 179.545 |
| 10 1/2 | 266.70 | 6.636 | 10.409 | 15.045 | 20.363 | 27.090 | | 43.136 | 63.181 | 87.270 | 115.907 | 148.636 | 187.272 |
| 11 | 279.40 | 6.954 | 10.909 | 15.727 | 21.318 | 28.313 | | 45.045 | 65.907 | 91.363 | 120.909 | 154.545 | 195.000 |
| 11 1/2 | 292.10 | 7.228 | 11.363 | 16.409 | 22.227 | 29.545 | | 46.812 | 68.631 | 95.000 | 125.909 | 160.909 | 202.727 |
| 12 | 304.80 | 7.545 | 11.863 | 17.090 | 23.181 | 30.727 | | 48.636 | 71.818 | 98.637 | 130.909 | 167.272 | 210.000 |
| 12 1/2 | 317.50 | 7.863 | 12.318 | 17.818 | 24.136 | 32.000 | | 50.909 | 74.545 | 102.272 | 135.454 | 173.181 | 217.725 |
| 13 | 330.20 | 8.181 | 12.818 | 18.500 | 20.045 | 33.181 | | 52.272 | 77.280 | 106.363 | 140.454 | 179.545 | 225.455 |
| 13 1/2 | 342.90 | 8.454 | 13.272 | 19.181 | 26.000 | 34.409 | | 54.090 | 80.000 | 110.000 | 145.454 | 185.440 | 233.181 |
| 14 | 355.60 | 8.772 | 13.772 | 19.863 | 26.909 | 35.636 | | 55.905 | 82.725 | 113.634 | 150.454 | 191.818 | 240.904 |
| 14 1/2 | 368.30 | 9.136 | 14.227 | 20.544 | 27.862 | 36.863 | | 57.730 | 85.454 | 117.272 | 155.000 | 198.181 | 248.181 |
| 15 | 381.00 | 9.409 | 14.727 | 21.227 | 28.818 | 38.090 | | 60.000 | 88.181 | 121.363 | 160.000 | 204.090 | 255.909 |
| 15 1/2 | 393.70 | 9.681 | 15.181 | 21.954 | 29.727 | 39.318 | | 61.813 | 90.910 | 125.000 | 165.000 | 210.454 | 263.636 |
| 16 | 406.40 | 9.966 | 15.628 | 22.559 | 30.577 | 40.407 | | 63.420 | 93.318 | 128.199 | 169.422 | 215.628 | 270.441 |
| 16 1/2 | 419.10 | 10.283 | 16.081 | 23.238 | 31.483 | 41.630 | | 65.232 | 96.036 | 131.823 | 173.952 | 221.970 | 277.689 |
| 17 | 431.80 | 10.600 | 16.579 | 23.918 | 32.434 | 42.808 | | 67.044 | 98.754 | 135.900 | 178.935 | 228.312 | 285.390 |
| 17 1/2 | 444.50 | 10.872 | 17.032 | 24.597 | 33.386 | 44.031 | | 68.856 | 101.472 | 139.524 | 183.918 | 234.201 | 293.091 |
| 18 | 457.20 | 11.189 | 17.531 | 25.322 | 34.292 | 45.118 | | 71.121 | 104.190 | 143.148 | 188.901 | 240.543 | 300.792 |
| 18 1/2 | 469.90 | 11.506 | 17.984 | 26.002 | 35.243 | 46.206 | | 72.933 | 106.908 | 146.772 | 193.431 | 246.432 | 308.493 |
| 19 | 482.60 | 11.823 | 18.482 | 26.681 | 36.149 | 47.565 | | 74.745 | 109.626 | 150.849 | 198.414 | 252.774 | 315.741 |
| 19 1/2 | 495.30 | 12.095 | 18.935 | 27.361 | 37.100 | 48.924 | | 76.557 | 112.344 | 154.473 | 203.397 | 259.116 | 323.442 |
| 20 | 508.00 | 12.412 | 19.433 | 28.040 | 38.052 | 49.830 | | 78.369 | 115.062 | 158.097 | 208.380 | 265.005 | 331.143 |

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 Tel : (55) 1204-7405
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ventas@cybercommerce.com.mx