



Cribs y Mallas  
del Bajío

## PRINCIPALES TEJIDOS EN ACERO INOXIDABLE TIPO 304 Y 316

| MALLA O MESH<br>HILOS POR PULGADA | DIÁMETRO DEL ALAMBRE |       |          |        | ABERTURA |        |
|-----------------------------------|----------------------|-------|----------|--------|----------|--------|
|                                   | CALIBRE              | MM    | PULGADAS | MM     | PULGADAS | %      |
| 2 x 2                             | 16                   | 1.651 | 0.0650   | 11.049 | 0.4350   | 75.69% |
| 3 x 3                             | 16                   | 1.651 | 0.0650   | 6.816  | 0.2683   | 64.80% |
| 4 x 4                             | 16                   | 1.651 | 0.0650   | 4.669  | 0.1838   | 54.58% |
| 4 x 4                             | 18                   | 1.245 | 0.0490   | 5.105  | 0.2010   | 64.63% |
| 5 x 5                             | 20                   | 0.890 | 0.0350   | 4.190  | 0.1650   | 68.03% |
| 6 x 6                             | 18                   | 1.245 | 0.0490   | 2.988  | 0.1176   | 49.83% |
| 6 x 6                             | 20                   | 0.889 | 0.0350   | 3.344  | 0.1317   | 62.41% |
| 6 x 6                             | 22                   | 0.711 | 0.0280   | 3.522  | 0.1387   | 69.23% |
| 8 x 8                             | 21                   | 0.813 | 0.0320   | 2.362  | 0.0930   | 55.34% |
| 10 x 10                           | 23                   | 0.635 | 0.0250   | 1.905  | 0.0750   | 56.25% |
| 10 x 10                           | 24                   | 0.584 | 0.0230   | 1.956  | 0.0770   | 59.30% |
| 12 x 12                           | 24                   | 0.584 | 0.0230   | 1.533  | 0.0604   | 52.44% |
| 12 x 12                           | 26                   | 0.457 | 0.0180   | 1.660  | 0.0654   | 61.49% |
| 14 x 14                           | 25                   | 0.508 | 0.0200   | 1.306  | 0.0514   | 51.83% |
| 16 x 16                           | 26                   | 0.457 | 0.0180   | 1.131  | 0.0445   | 50.73% |
| 18 x 18                           | 26                   | 0.457 | 0.0180   | 0.954  | 0.0376   | 45.71% |
| 20 x 20                           | 27                   | 0.406 | 0.0160   | 0.864  | 0.0340   | 46.28% |
| 24 x 24                           | 28                   | 0.356 | 0.0140   | 0.702  | 0.0276   | 44.03% |
| 30 x 30                           | 30                   | 0.300 | 0.0118   | 0.547  | 0.0215   | 41.71% |
| 35 x 35                           | 29                   | 0.330 | 0.0129   | 0.396  | 0.0156   | 29.75% |
| 35 x 35                           | 31                   | 0.254 | 0.0100   | 0.472  | 0.0186   | 42.27% |
| 40 x 40                           | 31                   | 0.254 | 0.0100   | 0.381  | 0.0150   | 36.00% |
| 50 x 50                           | 32                   | 0.229 | 0.0090   | 0.279  | 0.0110   | 30.16% |
| 60 x 60                           | 34                   | 0.178 | 0.0070   | 0.245  | 0.0096   | 33.55% |
| 70 x 70                           | 36                   | 0.165 | 0.0064   | 0.198  | 0.0078   | 29.75% |
| 80 x 80                           | 38                   | 0.130 | 0.0051   | 0.188  | 0.0074   | 34.95% |
| 100 x 100                         | 42                   | 0.110 | 0.0043   | 0.144  | 0.0057   | 32.14% |
| 120 x 120                         | 43                   | 0.091 | 0.0036   | 0.121  | 0.0048   | 32.58% |
| 150 x 150                         | 45                   | 0.066 | 0.0026   | 0.104  | 0.0041   | 37.43% |
| 165 x 165                         | 47                   | 0.053 | 0.0021   | 0.101  | 0.0040   | 43.01% |
| 170 x 170                         | 47                   | 0.053 | 0.0021   | 0.096  | 0.0038   | 41.51% |
| 180 x 180                         | 47                   | 0.053 | 0.0021   | 0.088  | 0.0035   | 38.95% |
| 200 x 200                         | 47                   | 0.053 | 0.0021   | 0.074  | 0.0029   | 33.95% |
| 230 x 230                         | 48                   | 0.035 | 0.0014   | 0.075  | 0.0030   | 46.49% |
| 250 x 250                         | 48                   | 0.035 | 0.0014   | 0.067  | 0.0026   | 42.97% |
| 270 x 270                         | 48                   | 0.035 | 0.0014   | 0.059  | 0.0023   | 39.45% |
| 325 x 325                         | 48                   | 0.035 | 0.0014   | 0.043  | 0.0017   | 30.52% |
| 400 x 400                         | 49                   | 0.025 | 0.0010   | 0.039  | 0.0015   | 36.76% |
| 500 x 500                         | 50                   | 0.023 | 0.0009   | 0.034  | 0.0013   | 35.58% |
| * 4 x 4                           | 16                   | 1.651 | 0.0650   | 4.699  | 0.1850   | 54.76% |
| * 5 x 5                           | 16                   | 1.651 | 0.0650   | 3.429  | 0.1350   | 45.56% |
| * 6 x 6                           | 16                   | 1.651 | 0.0650   | 2.582  | 0.1017   | 37.21% |
| * 7 x 7                           | 18                   | 1.245 | 0.0490   | 2.384  | 0.0939   | 43.16% |
| * 8 x 8                           | 16                   | 1.651 | 0.0650   | 1.524  | 0.0600   | 23.04% |
| * 8 x 8                           | 18                   | 1.245 | 0.0490   | 1.930  | 0.0760   | 36.95% |
| * 10 x 10                         | 18                   | 1.245 | 0.0490   | 1.295  | 0.0510   | 25.99% |
| * 10 x 10                         | 20                   | 0.890 | 0.0350   | 1.650  | 0.0650   | 42.20% |
| * 10 x 10                         | 21                   | 0.813 | 0.0320   | 1.727  | 0.0680   | 46.23% |
| * 12 x 12                         | 22                   | 0.710 | 0.0280   | 1.407  | 0.0554   | 44.17% |
| * 12 x 12                         | 23                   | 0.635 | 0.0250   | 1.482  | 0.0583   | 49.01% |
| * 14 x 14                         | 23                   | 0.635 | 0.0250   | 1.179  | 0.0464   | 42.24% |
| * 16 x 16                         | 24                   | 0.584 | 0.0230   | 1.004  | 0.0395   | 39.97% |
| * 18 x 18                         | 24                   | 0.584 | 0.0230   | 0.827  | 0.0326   | 34.35% |
| * 20 x 20                         | 25                   | 0.508 | 0.0200   | 0.762  | 0.0300   | 36.00% |
| * TW 30 x 30                      | 27                   | 0.406 | 0.0161   | 0.441  | 0.0174   | 27.11% |
| * 30 x 30                         | 29                   | 0.330 | 0.0129   | 0.517  | 0.0204   | 37.26% |
| * TW 35 x 35                      | 29                   | 0.330 | 0.0129   | 0.396  | 0.0156   | 29.75% |
| * 40 x 40                         | 29                   | 0.330 | 0.0129   | 0.305  | 0.0120   | 23.07% |
| * TW 80 x 80                      | 36                   | 0.165 | 0.0064   | 0.153  | 0.0060   | 23.15% |

\* MALLA REFORZADA EN ACERO INOXIDABLE TIPO 304.

\* TW MALLA CON TEJIDO ASARGADO.

\* EN CASO DE NO ENCONTRAR SUS REQUERIMIENTOS FAVOR DE CONSULTARNOS.

MALLAS METÁLICAS

**PRINCIPALES TEJIDOS EN ACERO INOXIDABLE TIPO 304 Y 316**  
**LIGERAS O MOLINERAS**

| MALLA O MESH<br>HILOS POR PULGADA | DIÁMETRO DEL ALAMBRE |          | MM    | ABERTURA<br>PULGADAS | %      |
|-----------------------------------|----------------------|----------|-------|----------------------|--------|
|                                   | MM                   | PULGADAS |       |                      |        |
| 10 x 10                           | 0.340                | 0.0134   | 2.200 | 0.0866               | 75.02% |
| 12 x 12                           | 0.310                | 0.0122   | 1.807 | 0.0711               | 72.86% |
| 14 x 14                           | 0.228                | 0.0090   | 1.586 | 0.0624               | 76.44% |
| 16 x 16                           | 0.228                | 0.0090   | 1.360 | 0.0535               | 73.35% |
| 18 x 18                           | 0.310                | 0.0122   | 1.101 | 0.4330               | 60.89% |
| 18 x 18                           | 0.228                | 0.0090   | 1.183 | 0.0466               | 70.29% |
| 20 x 20                           | 0.228                | 0.0090   | 1.042 | 0.0410               | 67.32% |
| 22 x 22                           | 0.190                | 0.0075   | 0.965 | 0.0380               | 69.81% |
| 24 x 24                           | 0.190                | 0.0075   | 0.868 | 0.0342               | 67.31% |
| 26 x 26                           | 0.190                | 0.0075   | 0.787 | 0.0310               | 64.90% |
| 28 x 28                           | 0.190                | 0.0075   | 0.717 | 0.0282               | 62.49% |
| 30 x 30                           | 0.165                | 0.0065   | 0.682 | 0.0269               | 64.83% |
| 32 x 32                           | 0.165                | 0.0065   | 0.629 | 0.0248               | 62.76% |
| 34 x 34                           | 0.165                | 0.0065   | 0.582 | 0.0229               | 60.70% |
| 36 x 36                           | 0.165                | 0.0065   | 0.541 | 0.0213               | 58.72% |
| 38 x 38                           | 0.165                | 0.0065   | 0.503 | 0.0198               | 56.70% |
| 40 x 40                           | 0.165                | 0.0065   | 0.470 | 0.0185               | 54.78% |
| 42 X 42                           | 0.110                | 0.0045   | 0.495 | 0.0195               | 66.94% |
| 44 x 44                           | 0.110                | 0.0045   | 0.467 | 0.0184               | 65.51% |
| 45 x 45                           | 0.110                | 0.0045   | 0.454 | 0.0179               | 64.80% |
| 46 x 46                           | 0.114                | 0.0045   | 0.438 | 0.0172               | 62.96% |
| 48 x 48                           | 0.114                | 0.0045   | 0.415 | 0.0163               | 61.54% |
| 50 x 50                           | 0.114                | 0.0045   | 0.394 | 0.0155               | 60.15% |
| 52 x 52                           | 0.102                | 0.0040   | 0.386 | 0.0152               | 62.57% |
| 54 X 54                           | 0.102                | 0.0040   | 0.369 | 0.0145               | 61.48% |
| 56 x 56                           | 0.102                | 0.0040   | 0.352 | 0.0139               | 60.11% |
| 58 x 58                           | 0.102                | 0.0040   | 0.336 | 0.0132               | 58.85% |
| 60 x 60                           | 0.102                | 0.0040   | 0.321 | 0.0126               | 57.59% |
| 62 x 62                           | 0.102                | 0.0040   | 0.308 | 0.0121               | 56.43% |
| 66 x 66                           | 0.102                | 0.0040   | 0.283 | 0.0111               | 54.03% |
| 70 x 70                           | 0.094                | 0.0037   | 0.269 | 0.0106               | 54.92% |
| 80 x 80                           | 0.094                | 0.0037   | 0.224 | 0.0088               | 49.62% |
| 94 x 94                           | 0.088                | 0.0035   | 0.182 | 0.0072               | 45.44% |

**PRINCIPALES TEJIDOS EN ACERO INOXIDABLE TIPO 304 Y 316**  
**TEJIDO HOLANDÉS**

| MALLA O MESH<br>HILOS POR PULGADA | DIÁMETRO DEL ALAMBRE<br>PULGADAS | ABERTURA<br>MICRONES |
|-----------------------------------|----------------------------------|----------------------|
| 12 x 64                           | 0.023 / 0.0165                   | 335                  |
| 24 x 110                          | 0.015 / 0.010                    | 125                  |
| 30 x 136                          | 0.016 / 0.008                    | 110                  |
| 30 x 150                          | 0.009 / 0.007                    | 100                  |
| 40 x 200                          | 0.007 / 0.0065                   | 73                   |
| 40 x 560                          | 0.007 / 0.003                    | 40                   |
| 50 x 250                          | 0.005 / 0.0045                   | 63                   |
| 80 x 325                          | 0.004 / 0.003                    | 50                   |
| 80 x 700                          | 0.004 / 0.003                    | 36                   |
| 110 x 625                         | 0.0016 / 0.005                   | 24                   |
| 120 x 400                         | 0.0039 / 0.0028                  | 32                   |
| 165 x 800                         | 0.006 / 0.0016                   | 28                   |
| 200 x 600                         | 0.0024 / 0.0018                  | 20                   |
| 200 x 1400                        | 0.0021 / 0.0016                  | 12                   |

\* EN CASO DE NO ENCONTRAR SUS REQUERIMIENTOS FAVOR DE CONSULTARNOS.

**PRINCIPALES TEJIDOS EN ACERO INOXIDABLE TIPO 430**  
**MAGNETIZADA**

| MALLA O MESH<br>HILOS POR PULGADA | DIÁMETRO DEL ALAMBRE |       |          | ABERTURA |          | %      |
|-----------------------------------|----------------------|-------|----------|----------|----------|--------|
|                                   | CALIBRE              | MM    | PULGADAS | MM       | PULGADAS |        |
| 6 x 6                             | 20                   | 0.890 | 0.0350   | 3.343    | 0.1316   | 62.37% |
| 8 x 8                             | 18                   | 1.245 | 0.0490   | 1.930    | 0.0760   | 36.95% |
| 8 x 8                             | 22                   | 0.710 | 0.0280   | 2.465    | 0.0970   | 60.28% |
| 10 x 10                           | 23                   | 0.635 | 0.0250   | 1.905    | 0.0750   | 56.25% |
| 10 x 10                           | 28                   | 0.356 | 0.0140   | 2.184    | 0.0860   | 73.93% |
| 12 x 12                           | 24                   | 0.584 | 0.0220   | 1.533    | 0.0603   | 52.43% |
| 12 x 12                           | 30                   | 0.310 | 0.0122   | 1.807    | 0.0711   | 72.85% |
| 14 x 14                           | 29                   | 0.280 | 0.0110   | 1.534    | 0.0604   | 71.52% |
| 14 x 14                           | 24                   | 0.584 | 0.0230   | 1.230    | 0.0484   | 45.98% |
| 16 x 16                           | 26                   | 0.456 | 0.0180   | 1.132    | 0.0445   | 50.80% |
| 16 x 16                           | 29                   | 0.280 | 0.0110   | 1.308    | 0.0515   | 67.84% |
| 18 x 18                           | 32                   | 0.229 | 0.0090   | 1.182    | 0.0465   | 70.18% |
| 20 x 20                           | 32                   | 0.229 | 0.0090   | 1.041    | 0.0410   | 67.19% |
| 22 x 22                           | 33                   | 0.190 | 0.0075   | 0.965    | 0.0380   | 69.79% |
| 24 x 24                           | 33                   | 0.190 | 0.0075   | 0.868    | 0.0342   | 67.32% |
| 30 x 30                           | 36                   | 0.165 | 0.0065   | 0.682    | 0.0268   | 64.82% |
| 34 x 34                           | 36                   | 0.165 | 0.0065   | 0.582    | 0.0229   | 60.70% |
| 36 x 36                           | 36                   | 0.165 | 0.0065   | 0.541    | 0.0213   | 58.70% |
| 40 x 40                           | 31                   | 0.254 | 0.0100   | 0.381    | 0.0150   | 36.00% |
| 40 x 40                           | 36                   | 0.165 | 0.0065   | 0.541    | 0.0213   | 58.70% |
| 42 x 42                           | 42                   | 0.110 | 0.0043   | 0.495    | 0.0195   | 66.93% |
| 45 x 45                           | 42                   | 0.110 | 0.0043   | 0.454    | 0.0179   | 64.82% |
| 48 x 48                           | 42                   | 0.114 | 0.0043   | 0.415    | 0.0163   | 61.55% |
| 80 x 80                           | 38                   | 0.130 | 0.0051   | 0.188    | 0.0074   | 34.88% |

\* EN CASO DE NO ENCONTRAR SUS REQUERIMIENTOS FAVOR DE CONSULTARNOS.

## PRINCIPALES TEJIDOS EN ACERO NEGRO ESTÁNDARES

| MALLA O MESH<br>HILOS POR PULGADA | DIÁMETRO DEL ALAMBRE |      |          | MM    | ABERTURA |        | ANCHO ESTÁNDAR<br>M |
|-----------------------------------|----------------------|------|----------|-------|----------|--------|---------------------|
|                                   | CALIBRE              | MM   | PULGADAS |       | PULGADAS | %      |                     |
| 2 x 2                             | 14                   | 2.10 | 0.083    | 10.6  | 0.417    | 69.66% | 1.00                |
| 8 x 8                             | 18                   | 1.22 | 0.048    | 1.96  | 0.760    | 36.95% | 1.22                |
| 10 x 10                           | 21                   | 0.81 | 0.032    | 1.73  | 0.068    | 46.23% | 1.00                |
| 10 x 10                           | 23                   | 0.63 | 0.025    | 1.91  | 0.075    | 56.25% | 1.22                |
| 12 x 12                           | 27                   | 0.41 | 0.016    | 1.71  | 0.067    | 65.01% | 1.00                |
| 12 x 12                           | 21                   | 0.81 | 0.032    | 1.31  | 0.051    | 38.11% | 1.22                |
| 12 x 12                           | 20                   | 0.89 | 0.035    | 1.23  | 0.048    | 33.59% | 1.22                |
| 14 x 14                           | 20                   | 0.89 | 0.035    | 0.92  | 0.036    | 25.95% | 1.22                |
| 14 x 14                           | 24                   | 0.58 | 0.023    | 1.23  | 0.0484   | 45.98% | 1.22                |
| 14 x 14                           | 24                   | 0.58 | 0.023    | 1.23  | 0.0484   | 45.98% | 1.30                |
| 14 x 14                           | 28                   | 0.36 | 0.014    | 1.45  | 0.057    | 64.25% | 1.27                |
| 14 x 14                           | 22                   | 0.71 | 0.028    | 1.10  | 0.043    | 37.05% | 1.30                |
| 14 x 14                           | 20                   | 0.89 | 0.035    | 0.92  | 0.036    | 25.95% | 1.22                |
| 18 x 18                           | 26                   | 0.46 | 0.018    | 0.954 | 0.0376   | 45.71% | 1.00                |
| 18 x 18                           | 26                   | 0.46 | 0.018    | 0.954 | 0.0376   | 45.71% | 1.22                |
| 20 X 20                           | 27                   | 0.41 | 0.016    | 0.864 | 0.034    | 46.28% | 1.00                |
| 20 X 20                           | 27                   | 0.41 | 0.016    | 0.864 | 0.034    | 46.28% | 1.22                |
| 20 X 20                           | 27                   | 0.41 | 0.016    | 0.864 | 0.034    | 46.28% | 1.30                |
| 24 x 24                           | 34                   | 0.19 | 0.007    | 0.868 | 0.0342   | 67.31% | 1.52                |
| 30 x 30                           | 30                   | 0.30 | 0.012    | 0.547 | 0.0215   | 41.71% | 1.00                |
| 30 x 30                           | 30                   | 0.30 | 0.012    | 0.547 | 0.0215   | 41.71% | 1.22                |
| 30 x 30                           | 30                   | 0.30 | 0.012    | 0.547 | 0.0215   | 41.71% | 1.30                |
| 40 x 40                           | 31                   | 0.25 | 0.010    | 0.381 | 0.015    | 36.00% | 1.00                |
| 40 x 40                           | 31                   | 0.25 | 0.010    | 0.381 | 0.015    | 36.00% | 1.22                |
| 40 x 40                           | 31                   | 0.25 | 0.010    | 0.381 | 0.015    | 36.00% | 1.30                |
| 50 x 50                           | 32                   | 0.23 | 0.009    | 0.279 | 0.011    | 30.16% | 1.22                |
| 60 x 60                           | 34                   | 0.18 | 0.007    | 0.245 | 0.0096   | 33.55% | 1.00                |
| 60 x 60                           | 34                   | 0.18 | 0.007    | 0.245 | 0.0096   | 33.55% | 1.22                |
| 60 x 60                           | 34                   | 0.18 | 0.007    | 0.245 | 0.0096   | 33.55% | 1.30                |
| 60 x 60                           | 34                   | 0.18 | 0.007    | 0.245 | 0.0096   | 33.55% | 1.75                |
| 80 x 80                           | 38                   | 0.13 | 0.005    | 0.188 | 0.0074   | 34.95% | 1.00                |
| 80 x 80                           | 38                   | 0.13 | 0.005    | 0.188 | 0.0074   | 34.95% | 1.22                |
| 80 x 80                           | 38                   | 0.13 | 0.005    | 0.188 | 0.0074   | 34.95% | 1.30                |

\* EN CASO DE NO ENCONTRAR SUS REQUERIMIENTOS FAVOR DE CONSULTARNOS.

**PRINCIPALES TEJIDOS EN ACERO INOXIDABLE TIPO 316**  
**EXTRA ANCHAS**

| MALLA O MESH<br>HILOS POR PULGADA | DIÁMETRO DEL ALAMBRE |            |              | ABERTURA |          |        | MEDIDAS PIEZA O ROLLO |         |
|-----------------------------------|----------------------|------------|--------------|----------|----------|--------|-----------------------|---------|
|                                   | CALIBRE              | MM         | PULGADAS     | MM       | PULGADAS | %      | ANCHO M               | LARGO M |
| 2 x 2                             | 16                   | 1.651      | 0.0650       | 11.049   | 0.4350   | 75.69% | 2.00                  | 15.00   |
| 3 x 3                             | 16                   | 1.651      | 0.0650       | 6.816    | 0.2683   | 64.80% | 2.00                  | 15.00   |
| 4 x 4                             | 18                   | 1.245      | 0.0490       | 5.105    | 0.2010   | 64.63% | 4.50                  | 8.60    |
| 5 x 5                             | 20                   | 0.890      | 0.0350       | 4.190    | 0.1650   | 68.03% | 5.60                  | 12.00   |
| 8.5 x 8.5                         | 21                   | 0.813      | 0.0320       | 2.175    | 0.0856   | 52.99% | 2.00                  | 18.59   |
| 14 x 14                           | 25                   | 0.508      | 0.0200       | 1.306    | 0.0514   | 51.83% | 2.00                  | 30.00   |
| 16 x 16                           | 26                   | 0.457      | 0.0180       | 1.131    | 0.0445   | 50.73% | 2.00                  | 4.20    |
| 30 x 30                           | 30                   | 0.300      | 0.0118       | 0.547    | 0.0215   | 41.71% | 2.00                  | 30.00   |
| 40 x 40                           | 31                   | 0.254      | 0.0100       | 0.381    | 0.0150   | 36.00% | 2.00                  | 30.00   |
| 40 x 40                           | 31                   | 0.254      | 0.0100       | 0.381    | 0.0150   | 36.00% | 4.50                  | 8.30    |
| 40 x 40                           | 31                   | 0.254      | 0.0100       | 0.381    | 0.0150   | 36.00% | 5.60                  | 12.00   |
| 80 x 80                           | 38                   | 0.130      | 0.0051       | 0.188    | 0.0074   | 34.95% | 2.00                  | 30.00   |
| 80 x 80                           | 38                   | 0.130      | 0.0051       | 0.188    | 0.0074   | 34.95% | 2.00                  | 18.00   |
| 100 x 100                         | 42                   | 0.110      | 0.0043       | 0.144    | 0.0057   | 32.14% | 2.05                  | 30.00   |
|                                   |                      |            |              |          | MICRONES |        |                       |         |
| 14 x 75                           | 25/28                | 0.5/0.37   | 0.019/0.014  |          | 176      |        | 3.15                  | 6.60    |
| 24 x 110                          | 28/31                | 0.37/0.254 | 0.015/0.010  |          | 125      |        | 2.10                  | 30.00   |
| 50 x 250                          | 38/42                | 0.13/0.114 | 0.005/0.0045 |          | 63       |        | 1.83                  | 30.00   |

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