



®

**mexinox**  
TRADING

ACERO INOXIDABLE

**DISTRIBUIDORES EN ACERO INOXIDABLE**

**Disponibilidad**

**Soporte Técnico**

**Calidad**

**Servicio**

**Asesoría**

Discos



Barras



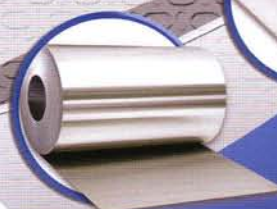
Angulos



Soleras



Rollos



Tubos



Hojas



Placas



ThyssenKrupp Mexinox



Trabajando en México por  
un brillante futuro Inoxidable



### ACEROS FERRITICOS

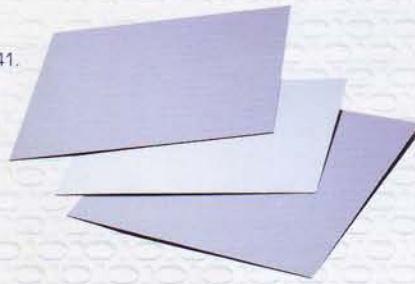
409, 409L, 410, 410S, 420, 430, 434, 439, 441.

### RECUBRIMIENTOS PLASTICOS

PVC - B&W - PT5 - Pf4 - POB

### ACABADOS SUPERFICIALES

Acabado 1 Acabado Rolled On 3  
Acabado 2D Acabado Rolled On 4  
Acabado 2B Acabado Pulido 3  
Acabado BA Acabado Pulido 4  
(Brillante)



Norma ASTM A-312. Ideal para la instalación de líneas de conducción de fluidos. Fabricada en cédula 5, 10 y 40; en aceros tipo 304, 304L, 316 y 316L.



### DIMENSIONES Y PESOS TEORICOS DE TUBERIA DE CONDUCCION (PIPE)

| DIAMETRO NOMINAL |     | CEDULA | DIAMETRO EXTERIOR |       | ESPESOR  |      | PRESION INTERIOR |                    | ESPESOR |
|------------------|-----|--------|-------------------|-------|----------|------|------------------|--------------------|---------|
| pulgadas         | mm  |        | pulgadas          | mm    | pulgadas | mm   | psi              | kg/cm <sup>2</sup> |         |
| 3/8              | 10  | 10     | 0.675             | 17.1  | 0.065    | 1.7  | 3310             | 233                | 0.64    |
|                  |     | 0.091  |                   |       | 2.3      | 4950 | 348              | 0.87               |         |
|                  |     | 0.126  |                   |       | 3.2      | 6990 | 491              | 1.12               |         |
| 1/2              | 13  | 5      | 0.840             | 21.3  | 0.065    | 1.7  | 2620             | 184                | 0.82    |
|                  |     | 0.083  |                   |       | 2.1      | 3410 | 240              | 1.02               |         |
|                  |     | 0.109  |                   |       | 2.8      | 4610 | 324              | 1.29               |         |
|                  |     | 0.147  |                   |       | 3.7      | 6470 | 455              | 1.65               |         |
| 3/4              | 19  | 5      | 1.050             | 26.7  | 0.065    | 1.7  | 2070             | 146                | 1.05    |
|                  |     | 0.083  |                   |       | 2.1      | 2690 | 189              | 1.31               |         |
|                  |     | 0.113  |                   |       | 2.9      | 3750 | 264              | 1.72               |         |
|                  |     | 0.154  |                   |       | 3.9      | 5270 | 371              | 2.23               |         |
| 1                | 25  | 5      | 1.315             | 33.4  | 0.065    | 1.7  | 1640             | 115                | 1.32    |
|                  |     | 0.109  |                   |       | 2.8      | 2810 | 198              | 2.13               |         |
|                  |     | 0.133  |                   |       | 3.4      | 3500 | 246              | 2.55               |         |
|                  |     | 0.179  |                   |       | 4.5      | 4860 | 342              | 3.29               |         |
| 1 1/4            | 32  | 5      | 1.660             | 42.2  | 0.065    | 1.7  | 1290             | 91                 | 1.68    |
|                  |     | 0.109  |                   |       | 2.8      | 2210 | 155              | 2.75               |         |
|                  |     | 0.140  |                   |       | 3.6      | 2880 | 203              | 3.45               |         |
|                  |     | 0.191  |                   |       | 4.8      | 4040 | 284              | 4.55               |         |
| 1 1/2            | 38  | 5      | 1.900             | 48.3  | 0.065    | 1.7  | 1120             | 79                 | 1.94    |
|                  |     | 0.109  |                   |       | 2.8      | 1920 | 135              | 3.17               |         |
|                  |     | 0.145  |                   |       | 3.7      | 2590 | 182              | 4.13               |         |
|                  |     | 0.200  |                   |       | 5.1      | 3660 | 257              | 5.51               |         |
| 2                | 51  | 5      | 2.375             | 60.3  | 0.065    | 1.7  | 890              | 63                 | 2.44    |
|                  |     | 0.109  |                   |       | 2.8      | 1520 | 107              | 4.01               |         |
|                  |     | 0.154  |                   |       | 3.9      | 2180 | 153              | 5.54               |         |
|                  |     | 0.218  |                   |       | 5.5      | 3150 | 221              | 7.62               |         |
| 2 1/2            | 64  | 5      | 2.875             | 73.0  | 0.083    | 2.1  | 940              | 66                 | 3.76    |
|                  |     | 0.120  |                   |       | 3.0      | 1380 | 97               | 5.36               |         |
|                  |     | 0.203  |                   |       | 5.2      | 2380 | 167              | 8.79               |         |
|                  |     | 0.283  |                   |       | 7.1      | 3480 | 249              | 12.83              |         |
| 3                | 76  | 5      | 3.500             | 88.9  | 0.083    | 2.1  | 770              | 54                 | 4.60    |
|                  |     | 0.120  |                   |       | 3.0      | 1130 | 79               | 6.57               |         |
|                  |     | 0.216  |                   |       | 5.5      | 2070 | 146              | 11.51              |         |
|                  |     | 0.283  |                   |       | 7.1      | 3480 | 249              | 12.83              |         |
| 3 1/2            | 89  | 5      | 4.000             | 101.6 | 0.083    | 2.1  | 680              | 48                 | 5.28    |
|                  |     | 0.120  |                   |       | 3.0      | 980  | 69               | 7.54               |         |
|                  |     | 0.226  |                   |       | 5.7      | 1890 | 133              | 13.83              |         |
|                  |     | 0.283  |                   |       | 7.1      | 3480 | 249              | 12.83              |         |
| 4                | 102 | 5      | 4.500             | 114.3 | 0.083    | 2.1  | 600              | 42                 | 5.95    |
|                  |     | 0.120  |                   |       | 3.0      | 870  | 61               | 8.52               |         |
|                  |     | 0.237  |                   |       | 6.0      | 1750 | 123              | 16.38              |         |
|                  |     | 0.283  |                   |       | 7.1      | 3480 | 249              | 12.83              |         |
| 6                | 152 | 5      | 6.625             | 168.3 | 0.109    | 2.8  | 530              | 37                 | 11.36   |
|                  |     | 0.134  |                   |       | 3.4      | 660  | 46               | 14.10              |         |
|                  |     | 0.109  |                   |       | 2.8      | 410  | 29               | 15.07              |         |
|                  |     | 0.148  |                   |       | 3.8      | 560  | 39               | 20.34              |         |
| 8                | 203 | 5      | 8.625             | 219.1 | 0.134    | 3.4  | 400              | 28                 | 23.06   |
|                  |     | 0.165  |                   |       | 4.2      | 500  | 35               | 28.31              |         |
|                  |     | 0.156  |                   |       | 4.0      | 400  | 28               | 31.84              |         |
|                  |     | 0.180  |                   |       | 4.8      | 460  | 32               | 36.69              |         |
| 10               | 254 | 5      | 10.750            | 273.1 | 0.156    | 4.0  | 360              | 25                 | 35.02   |
|                  |     | 0.188  |                   |       | 4.8      | 440  | 31               | 42.09              |         |
|                  |     | 0.156  |                   |       | 4.0      | 360  | 25               | 35.02              |         |
|                  |     | 0.188  |                   |       | 4.8      | 440  | 31               | 42.09              |         |

### DIMENSIONES Y PESOS TEORICOS PARA TUBO CUADRADO ASTM A-554

| CALIBRE           | 22                          | 20    | 18    | 16    | 14    | 12    | 11    |
|-------------------|-----------------------------|-------|-------|-------|-------|-------|-------|
| mm                | 0.71                        | 0.90  | 1.25  | 1.65  | 2.11  | 2.77  | 3.05  |
| DIAMETRO EXTERIOR | KILOGRAMOS POR METRO LINEAL |       |       |       |       |       |       |
| pulgadas          |                             |       |       |       |       |       |       |
| mm                |                             |       |       |       |       |       |       |
| 1/2               | 12.70                       | 0.280 | 0.351 |       |       |       |       |
| 5/8               | 15.90                       | 0.352 | 0.443 |       |       |       |       |
| 3/4               | 19.05                       | 0.425 | 0.535 | 0.736 | 0.959 |       |       |
| 1                 | 25.40                       | 0.568 | 0.716 | 0.987 | 1.293 | 1.638 |       |
| 1 1/4             | 31.75                       | 0.713 | 0.899 | 1.242 | 1.629 | 2.068 |       |
| 1 1/2             | 38.10                       |       | 1.493 | 1.961 | 2.492 | 3.169 | 3.476 |
| 2                 | 50.80                       |       |       | 1.999 | 2.629 | 3.346 | 4.971 |

### TUBERIA ORNAMENTAL

Norma ASTM A-554. Ideal para la fabricación de mobiliario y en general para detalles decorativos. Elaborada en varias medidas y calibres.



### DIMENSIONES Y PESOS TEORICOS PARA ACEROS AUSTENITICOS (SERIE 300)

| HOJA CALIBRE | ESPESOR  |       | PESO   | PESO POR HOJA |        |        |         |
|--------------|----------|-------|--------|---------------|--------|--------|---------|
|              | pulgadas | mm    |        | 3'x8'         | 3'x10' | 4'x8'  | 4'x10'  |
| 10           | 0.1350   | 3.430 | 27.783 | 61.910        | 77.400 | 82.569 | 103.228 |
| 11           | 0.1200   | 3.050 | 24.705 | 55.051        | 68.825 | 73.421 | 91.792  |
| 12           | 0.1050   | 2.670 | 21.627 | 48.192        | 60.250 | 64.274 | 80.355  |
| 14           | 0.0750   | 1.900 | 15.390 | 34.294        | 42.875 | 45.738 | 57.182  |
| 16           | 0.0600   | 1.520 | 12.312 | 27.435        | 34.300 | 36.590 | 45.745  |
| 18           | 0.480    | 1.220 | 9.882  | 22.020        | 27.530 | 29.369 | 36.717  |
| 20           | 0.0351   | 0.892 | 7.225  | 16.100        | 20.128 | 21.473 | 26.845  |
| 22           | 0.0291   | 0.740 | 5.994  | 13.357        | 16.699 | 17.814 | 22.271  |
| 24           | 0.0240   | 0.610 | 4.941  | 11.010        | 13.765 | 14.684 | 18.358  |
| 26           | 0.0180   | 0.455 | 3.686  | 8.213         | 10.267 | 10.953 | 13.694  |
| 28           | 0.0150   | 0.385 | 3.119  | 6.949         | 8.688  | 9.268  | 11.587  |
| 29           | 0.0130   | 0.330 | 2.673  | 5.956         | 7.447  | 7.944  | 9.932   |

### HOJAS Y ROLLOS

Productos planos laminados en frío bajo la norma ASTM A-240. En anchos de 914 y 1219 mm con largos de 2438 y 3048 mm en espesores desde 0.330 y hasta 3.43 mm. Así como también material cortado a medida a solicitud del cliente.

### DIMENSIONES Y PESOS TEORICOS PARA ACEROS FERRITICOS (SERIE 400)

| HOJA CALIBRE | ESPESOR  |       | PESO   | PESO POR HOJA |        |        |         |
|--------------|----------|-------|--------|---------------|--------|--------|---------|
|              | pulgadas | mm    |        | 3'x8'         | 3'x10' | 4'x8'  | 4'x10'  |
| 10           | 0.1350   | 3.430 | 27.097 | 60.381        | 75.489 | 80.530 | 100.679 |
| 11           | 0.1200   | 3.050 | 24.095 | 53.692        | 67.126 | 71.608 | 89.525  |
| 12           | 0.1050   | 2.670 | 21.093 | 47.002        | 58.762 | 62.687 | 78.371  |
| 14           | 0.0750   | 1.900 | 15.010 | 33.447        | 41.861 | 44.609 | 55.770  |
| 16           | 0.0600   | 1.520 | 12.008 | 26.758        | 33.453 | 35.687 | 44.616  |
| 18           | 0.480    | 1.220 | 9.638  | 21.477        | 26.850 | 28.643 | 35.810  |
| 20           | 0.0351   | 0.892 | 7.047  | 15.703        | 19.631 | 20.943 | 26.182  |
| 22           | 0.0291   | 0.740 | 5.846  | 13.027        | 16.286 | 17.374 | 21.721  |
| 24           | 0.0240   | 0.610 | 4.819  | 10.738        | 13.425 | 14.322 | 17.905  |
| 26           | 0.0180   | 0.455 | 3.595  | 8.010         | 10.014 | 10.863 | 13.355  |
| 28           | 0.0150   | 0.385 | 3.042  | 6.777         | 8.473  | 9.039  | 11.301  |
| 29           | 0.0130   | 0.330 | 2.607  | 5.809         | 7.263  | 7.748  | 9.686   |

### DIMENSIONES Y PESOS TEORICOS PARA PLACA

| DIMENSIONES (pie) | 4'X10'               | 4'X20'    | 5'X10'    | 5'X20'    |
|-------------------|----------------------|-----------|-----------|-----------|
| DIMENSIONES (mm)  | 1219X3048            | 1219X6096 | 1524X3048 | 1524X6096 |
| ESPESOR           | KILOGRAMOS POR PIEZA |           |           |           |
| pulgadas          |                      |           |           |           |
| mm                |                      |           |           |           |
| 3/16              | 4.76                 | 143.00    | 287.00    | 179.00    |
| 1/4               | 6.35                 | 191.00    | 382.00    | 239.00    |
| 5/16              | 7.94                 | 239.00    | 478.00    | 299.00    |
| 3/8               | 9.53                 | 287.00    | 574.00    | 359.00    |
| 1/2               | 12.70                | 382.00    | 764.00    | 478.00    |
| 5/8               | 15.74                | 474.00    | 948.00    | 592.00    |
| 3/4               | 19.05                | 573.00    | 1146.00   | 717.00    |
| 1                 | 25.40                | 764.00    | 1528.00   | 956.00    |

### PLACAS Y ROLLOS

Productos planos laminados en caliente bajo la norma ASTM A-240. En anchos de 1219 y 1524 mm con largos de 3048 y 6096 mm en espesores desde 4.76 y hasta 25.4 mm. Así como también material cortado a medida a solicitud del cliente.





### DIMENSIONES Y PESOS TEORICOS DE TUBERIA ORNAMENTAL REDONDA Y CALIBRADA (Tubing)

| CALIBRE           | 25    | 24                          | 23    | 22    | 21    | 20    | 19    | 18    | 17    | 16    | 15    | 14    | 13    | 12    | 11    | 10    | 9     | 8     |      |
|-------------------|-------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| mm                | 0.51  | 0.56                        | 0.64  | 0.71  | 0.81  | 0.89  | 1.07  | 1.24  | 1.47  | 1.65  | 1.83  | 2.11  | 2.41  | 2.77  | 3.05  | 3.40  | 3.76  | 4.19  |      |
| pulgadas          | 0.020 | 0.022                       | 0.025 | 0.028 | 0.032 | 0.035 | 0.042 | 0.049 | 0.058 | 0.065 | 0.072 | 0.083 | 0.095 | 0.109 | 0.120 | 0.134 | 0.148 | 0.165 |      |
| DIAMETRO EXTERIOR |       | KILOGRAMOS POR METRO LINEAL |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |
| pulgadas          | mm    |                             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |
| 1/4               | 6.3   | 0.07                        | 0.08  | 0.09  | 0.10  | 0.11  | 0.12  | 0.14  | 0.16  | 0.18  | 0.19  | 0.21  | 0.22  | 0.24  | 0.25  |       |       |       |      |
| 3/8               | 9.5   | 0.11                        | 0.13  | 0.14  | 0.16  | 0.18  | 0.19  | 0.23  | 0.26  | 0.30  | 0.33  | 0.35  | 0.39  | 0.43  | 0.47  | 0.50  | 0.52  | 0.54  |      |
| 1/2               | 12.7  | 0.16                        | 0.17  | 0.19  | 0.21  | 0.24  | 0.26  | 0.31  | 0.36  | 0.42  | 0.46  | 0.50  | 0.56  | 0.62  | 0.69  | 0.74  | 0.79  | 0.84  |      |
| 5/8               | 15.9  | 0.20                        | 0.21  | 0.24  | 0.27  | 0.31  | 0.33  | 0.40  | 0.46  | 0.53  | 0.59  | 0.65  | 0.73  | 0.82  | 0.91  | 0.98  | 1.07  | 1.14  |      |
| 3/4               | 19.0  | 0.24                        | 0.26  | 0.29  | 0.33  | 0.37  | 0.41  | 0.48  | 0.56  | 0.65  | 0.72  | 0.79  | 0.90  | 1.01  | 1.13  | 1.23  | 1.34  | 1.44  |      |
| 7/8               | 22.2  | 0.28                        | 0.30  | 0.34  | 0.38  | 0.44  | 0.48  | 0.57  | 0.66  | 0.77  | 0.85  | 0.94  | 1.07  | 1.20  | 1.35  | 1.47  | 1.61  | 1.74  |      |
| 1                 | 25.4  | 0.32                        | 0.35  | 0.40  | 0.44  | 0.50  | 0.55  | 0.65  | 0.76  | 0.89  | 0.99  | 1.08  | 1.23  | 1.39  | 1.57  | 1.71  | 1.88  | 2.04  | 2.23 |
| 1 1/8             | 28.6  |                             |       | 0.45  | 0.50  | 0.57  | 0.62  | 0.74  | 0.85  | 1.00  | 1.17  | 1.23  | 1.40  | 1.59  | 1.80  | 1.95  | 2.15  | 2.34  | 2.57 |
| 1 1/4             | 31.7  |                             |       | 0.50  | 0.55  | 0.63  | 0.69  | 0.82  | 0.95  | 1.12  | 1.25  | 1.37  | 1.57  | 1.78  | 2.02  | 2.20  | 2.42  | 2.64  | 2.90 |
| 1 3/8             | 34.9  |                             |       | 0.55  | 0.61  | 0.70  | 0.76  | 0.90  | 1.05  | 1.24  | 1.38  | 1.52  | 1.74  | 1.97  | 2.24  | 2.44  | 2.70  | 2.94  | 3.24 |
| 1 1/2             | 38.1  |                             |       | 0.60  | 0.67  | 0.76  | 0.83  | 0.99  | 1.15  | 1.32  | 1.51  | 1.67  | 1.91  | 2.16  | 2.46  | 2.68  | 2.97  | 3.24  | 3.57 |
| 1 5/8             | 41.3  |                             |       |       | 0.83  | 0.90  | 1.08  | 1.25  | 1.47  | 1.64  | 1.81  | 2.07  | 2.36  | 2.68  | 2.93  | 3.24  | 3.54  | 3.91  |      |
| 1 3/4             | 44.4  |                             |       |       | 0.89  | 0.97  | 1.16  | 1.35  | 1.59  | 1.78  | 1.96  | 2.24  | 2.55  | 2.90  | 3.17  | 3.51  | 3.84  | 4.24  |      |
| 1 7/8             | 47.6  |                             |       |       | 0.96  | 1.04  | 1.25  | 1.45  | 1.71  | 1.91  | 2.10  | 2.36  | 2.74  | 3.12  | 3.41  | 3.78  | 4.14  | 4.57  |      |
| 2                 | 50.8  |                             |       |       | 1.02  | 1.11  | 1.33  | 1.55  | 1.83  | 2.04  | 2.25  | 2.58  | 2.92  | 3.34  | 3.66  | 4.05  | 4.44  | 4.91  |      |
| 2 1/8             | 54.0  |                             |       |       |       | 1.67  | 1.42  | 1.65  | 1.94  | 2.17  | 2.40  | 2.75  | 3.13  | 3.56  | 3.90  | 4.32  | 4.74  | 5.24  |      |
| 2 1/4             | 57.1  |                             |       |       |       |       | 1.50  | 1.75  | 2.06  | 2.30  | 2.54  | 2.92  | 3.32  | 3.78  | 4.14  | 4.60  | 5.04  | 5.58  |      |
| 2 3/8             | 60.3  |                             |       |       |       |       | 1.59  | 1.85  | 2.18  | 2.43  | 2.69  | 3.08  | 3.51  | 4.00  | 4.39  | 4.87  | 5.34  | 5.91  |      |
| 2 1/2             | 63.5  |                             |       |       |       |       | 1.67  | 1.95  | 2.30  | 2.57  | 2.83  | 3.25  | 3.70  | 4.22  | 4.63  | 5.14  | 5.69  | 6.25  |      |
| 2 5/8             | 66.7  |                             |       |       |       |       | 1.76  | 2.05  | 2.41  | 2.70  | 2.98  | 3.42  | 3.90  | 4.45  | 4.87  | 5.41  | 5.94  | 6.58  |      |
| 2 3/4             | 69.8  |                             |       |       |       |       | 1.84  | 2.15  | 2.53  | 2.83  | 3.13  | 3.59  | 4.09  | 4.67  | 5.12  | 5.68  | 6.24  | 6.91  |      |
| 2 7/8             | 73.0  |                             |       |       |       |       | 1.93  | 2.24  | 2.65  | 2.96  | 3.27  | 3.76  | 4.28  | 4.89  | 5.36  | 5.95  | 6.54  | 7.25  |      |
| 3                 | 76.2  |                             |       |       |       |       | 2.01  | 2.34  | 2.77  | 3.09  | 3.42  | 3.92  | 4.47  | 5.11  | 5.61  | 6.23  | 6.84  | 7.58  |      |
| 3 1/2             | 88.9  |                             |       |       |       |       |       |       | 3.24  | 3.62  | 4.00  | 4.60  | 5.24  | 5.99  | 6.57  | 7.31  | 8.04  | 8.92  |      |
| 4                 | 101.6 |                             |       |       |       |       |       |       | 3.71  | 4.15  | 4.58  | 5.27  | 6.01  | 6.87  | 7.55  | 8.40  | 9.24  | 10.26 |      |
| 4 1/2             | 114.3 |                             |       |       |       |       |       |       |       | 4.67  | 5.17  | 5.94  | 6.78  | 7.76  | 8.52  | 9.48  | 10.44 | 11.59 |      |
| 5                 | 127.0 |                             |       |       |       |       |       |       |       | 5.18  | 5.74  | 6.62  | 7.55  | 8.64  | 9.49  | 10.57 | 11.64 | 12.93 |      |

### DIMENSIONES Y PESOS TEORICOS PARA BARRA

| DIAMETRO |       | kg/m    |
|----------|-------|---------|
| pulgadas | mm    |         |
| 3/16     | 4.76  | 0.1443  |
| 1/4      | 6.35  | 0.2565  |
| 5/16     | 7.94  | 0.4008  |
| 3/8      | 9.53  | 0.5772  |
| 1/2      | 12.70 | 1.0261  |
| 5/8      | 15.88 | 1.6033  |
| 3/4      | 19.05 | 2.3087  |
| 1        | 25.40 | 4.1043  |
| 1 1/4    | 31.75 | 6.4130  |
| 1 1/2    | 38.10 | 9.2347  |
| 1 3/4    | 44.45 | 12.5695 |
| 2        | 50.80 | 16.4173 |
| 2 1/2    | 63.50 | 25.6521 |
| 3        | 76.20 | 36.9390 |

### DIMENSIONES Y PESOS TEORICOS PARA SOLERAS

| ANCHO (pulgadas) | 3/4   | 1                           | 1 1/4 | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/2 | 4      | 5      | 6      |        |
|------------------|-------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|
| ANCHO (mm)       | 19.05 | 25.40                       | 31.75 | 38.10 | 44.45 | 50.80 | 57.15 | 63.50 | 69.85 | 76.20 | 88.90 | 101.60 | 127.00 | 152.40 |        |
| ESPESOR          |       | KILOGRAMOS POR METRO LINEAL |       |       |       |       |       |       |       |       |       |        |        |        |        |
| pulgadas         | mm    |                             |       |       |       |       |       |       |       |       |       |        |        |        |        |
| 1/8              | 3.18  | 0.490                       | 0.653 | 0.817 | 0.980 | 1.143 | 1.306 | 1.470 | 1.633 | 1.796 | 1.960 | 2.286  | 2.613  | 3.266  | 3.919  |
| 3/16             | 4.76  | 0.735                       | 0.980 | 1.225 | 1.470 | 1.715 | 1.960 | 2.205 | 2.450 | 2.695 | 2.940 | 3.429  | 3.919  | 4.899  | 5.879  |
| 1/4              | 6.35  | 0.980                       | 1.306 | 1.633 | 1.960 | 2.286 | 2.613 | 2.940 | 3.266 | 3.593 | 3.919 | 4.573  | 5.226  | 6.532  | 7.839  |
| 5/16             | 7.94  | 1.225                       | 1.633 | 2.041 | 2.450 | 2.858 | 3.266 | 3.674 | 4.083 | 4.491 | 4.899 | 5.716  | 6.532  | 8.165  | 9.798  |
| 3/8              | 9.53  | 1.470                       | 1.960 | 2.450 | 2.940 | 3.429 | 3.919 | 4.409 | 4.899 | 5.389 | 5.879 | 6.859  | 7.839  | 9.798  | 11.758 |
| 1/2              | 12.70 | 1.960                       | 2.613 | 3.266 | 3.919 | 4.573 | 5.226 | 5.879 | 6.532 | 7.185 | 7.839 | 9.145  | 10.452 | 13.064 | 15.677 |

### DIMENSIONES Y PESOS TEORICOS PARA ANGULOS EXTRUIDOS

| ANCHO (pulgadas) | 3/4   | 1                           | 1 1/4 | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2  | 2 3/4  | 3      | 3 1/2  | 4      |        |
|------------------|-------|-----------------------------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| ANCHO (mm)       | 19.05 | 25.40                       | 31.75 | 38.10 | 44.45 | 50.80 | 57.15 | 63.50  | 69.85  | 76.20  | 88.90  | 101.60 |        |
| ESPESOR          |       | KILOGRAMOS POR METRO LINEAL |       |       |       |       |       |        |        |        |        |        |        |
| pulgadas         | mm    |                             |       |       |       |       |       |        |        |        |        |        |        |
| 1/8              | 3.18  | 0.898                       | 1.225 | 1.551 | 1.878 | 2.205 | 2.531 | 2.858  | 3.184  | 3.511  | 3.838  | 4.491  | 5.144  |
| 3/16             | 4.76  | 1.286                       | 1.776 | 2.266 | 2.756 | 3.246 | 3.736 | 4.226  | 4.715  | 5.205  | 5.695  | 6.675  | 7.655  |
| 1/4              | 6.35  | 1.633                       | 2.286 | 2.940 | 3.593 | 4.246 | 4.899 | 5.552  | 6.206  | 6.859  | 7.512  | 8.819  | 10.125 |
| 5/16             | 7.94  | 1.939                       | 2.755 | 3.572 | 4.389 | 5.205 | 6.022 | 6.838  | 7.655  | 8.472  | 9.288  | 10.921 | 12.554 |
| 3/8              | 9.53  | 2.205                       | 3.184 | 4.164 | 5.144 | 6.124 | 7.104 | 8.084  | 9.063  | 10.043 | 11.023 | 12.983 | 14.943 |
| 1/2              | 12.70 | 2.613                       | 3.919 | 5.226 | 6.532 | 7.839 | 9.145 | 10.452 | 11.758 | 13.064 | 14.371 | 16.984 | 19.597 |

### FLEJES

Productos planos laminados en frío bajo la norma ASTM A-240. En anchos desde 25.4 y hasta 609.6 mm en espesores hasta de 3.43 mm.

### DISCOS

Productos circulares planos laminados en frío bajo la norma ASTM A-240. Cortados en espesores desde 0.40 y hasta 1.60 mm y diámetros que van de 160 y hasta 708 mm.

