

POLIAMIDA 6 en PULGADAS

| CODIGO | DESCRIPCION | | | | | ESPEJOR | METROS | PRESION TRABAJO, Calculada a 20° C | | PRESION ROTURA, Calculada a 20° C | |
|----------|-------------|-------|-----|--------------|--------------------|---------|------------|------------------------------------|-----------------------|-----------------------------------|-----------------------|
| | | | | | | en mm | por bobina | kg/cm ² | lib/pulg ² | kg/cm ² | lib/pulg ² |
| 01.1.042 | PA 6 | 1/8" | E12 | liviano | (3.17 x 2.37) mm | 0.40 | 200 | 29 | 412 | 87 | 1237 |
| 01.1.044 | PA 6 | 1/8" | E23 | pesado | (3.17 x 1.81) mm | 0.68 | 200 | 54 | 768 | 162 | 2300 |
| 01.1.052 | PA 6 | 5/32" | E12 | liviano | (3.99 x 2.99) mm | 0.50 | 200 | 29 | 412 | 87 | 1237 |
| 01.1.062 | PA 6 | 3/16" | E12 | liviano | (4.76 x 3.56) mm | 0.60 | 200 | 29 | 412 | 87 | 1237 |
| 01.1.064 | PA 6 | 3/16" | E23 | pesado | (4.76 x 2.72) mm | 1.02 | 200 | 54 | 768 | 162 | 2300 |
| 01.1.081 | PA 6 | 1/4" | E10 | extraliviano | (6.35 x 5.00) mm | 0.67 | 100 | 24 | 341 | 72 | 1023 |
| 01.1.082 | PA 6 | 1/4" | E12 | liviano | (6.35 x 4.75) mm | 0.80 | 100 | 29 | 412 | 87 | 1237 |
| 01.1.083 | PA 6 | 1/4" | E19 | semipesado | (6.35 x 3.97) mm | 1.19 | 100 | 48 | 654 | 138 | 1962 |
| 01.1.084 | PA 6 | 1/4" | E23 | pesado | (6.35 x 3.65) mm | 1.35 | 100 | 54 | 768 | 162 | 2300 |
| 01.1.101 | PA 6 | 5/16" | E10 | extraliviano | (7.94 x 6.24) mm | 0.85 | 100 | 24 | 341 | 72 | 1023 |
| 01.1.102 | PA 6 | 5/16" | E12 | liviano | (7.94 x 5.94) mm | 1.00 | 100 | 29 | 412 | 87 | 1237 |
| 01.1.103 | PA 6 | 5/16" | E19 | semipesado | (7.94 x 4.96) mm | 1.49 | 100 | 48 | 654 | 138 | 1962 |
| 01.1.104 | PA 6 | 5/16" | E23 | pesado | (7.94 x 4.58) mm | 1.68 | 100 | 54 | 768 | 162 | 2300 |
| 01.1.121 | PA 6 | 3/8" | E10 | extraliviano | (9.52 x 7.52) mm | 1.00 | 100 | 24 | 341 | 72 | 1023 |
| 01.1.122 | PA 6 | 3/8" | E12 | liviano | (9.52 x 7.12) mm | 1.20 | 100 | 29 | 412 | 87 | 1237 |
| 01.1.123 | PA 6 | 3/8" | E19 | semipesado | (9.52 x 5.92) mm | 1.80 | 100 | 48 | 654 | 138 | 1962 |
| 01.1.124 | PA 6 | 3/8" | E23 | pesado | (9.52 x 5.48) mm | 2.02 | 100 | 54 | 768 | 162 | 2300 |
| 01.1.141 | PA 6 | 7/16" | E10 | extraliviano | (11.11 x 8.75) mm | 1.18 | 50 | 24 | 341 | 72 | 1023 |
| 01.1.142 | PA 6 | 7/16" | E12 | liviano | (11.11 x 8.31) mm | 1.40 | 50 | 29 | 412 | 87 | 1237 |
| 01.1.143 | PA 6 | 7/16" | E19 | semipesado | (11.11 x 6.95) mm | 2.08 | 50 | 48 | 654 | 138 | 1962 |
| 01.1.144 | PA 6 | 7/16" | E23 | pesado | (11.11 x 6.41) mm | 2.35 | 50 | 54 | 768 | 162 | 2300 |
| 01.1.161 | PA 6 | 1/2" | E10 | extraliviano | (12.70 x 10.00) mm | 1.35 | 50 | 24 | 341 | 72 | 1023 |
| 01.1.162 | PA 6 | 1/2" | E12 | liviano | (12.70 x 9.50) mm | 1.60 | 50 | 29 | 412 | 87 | 1237 |
| 01.1.163 | PA 6 | 1/2" | E19 | semipesado | (12.70 x 7.94) mm | 2.38 | 50 | 48 | 654 | 138 | 1962 |
| 01.1.164 | PA 6 | 1/2" | E23 | pesado | (12.70 x 7.40) mm | 2.65 | 50 | 54 | 768 | 162 | 2300 |
| 01.1.201 | PA 6 | 5/8" | E10 | extraliviano | (15.87 x 12.50) mm | 1.68 | 50 | 24 | 341 | 72 | 1023 |
| 01.1.202 | PA 6 | 5/8" | E12 | liviano | (15.87 x 11.87) mm | 2.00 | 50 | 29 | 412 | 87 | 1237 |
| 01.1.203 | PA 6 | 5/8" | E19 | semipesado | (15.87 x 9.97) mm | 2.95 | 50 | 48 | 654 | 138 | 1962 |
| 01.1.204 | PA 6 | 5/8" | E23 | pesado | (15.87 x 9.17) mm | 3.35 | 50 | 54 | 768 | 162 | 2300 |
| 01.1.241 | PA 6 | 3/4" | E10 | extraliviano | (19.06 x 14.98) mm | 2.02 | 25 | 24 | 341 | 72 | 1023 |
| 01.1.242 | PA 6 | 3/4" | E12 | liviano | (19.06 x 14.22) mm | 2.42 | 25 | 29 | 412 | 87 | 1237 |

POLIAMIDA 6 en MILIMETROS

| CODIGO | DESCRIPCION | | | | ESPESOR | METROS | PRESION TRABAJO, Calculada a 20°C | | PRESION ROTURA, Calculada a 20° C | | |
|----------|-------------|-------|---|-------|---------|------------|-----------------------------------|-----------------------|-----------------------------------|-----------------------|------|
| | | | | | en mm | por bobina | kg/cm ² | lib/pulg ² | kg/cm ² | lib/pulg ² | |
| 01.2.041 | PA 6 | 4.00 | x | 2.00 | mm | 1.00 | 200 | 68 | 966 | 204 | 2898 |
| 01.2.051 | PA 6 | 5.00 | x | 3.00 | mm | 1.00 | 200 | 51 | 725 | 153 | 2175 |
| 01.2.061 | PA 6 | 6.00 | x | 4.00 | mm | 1.00 | 100 | 41 | 582 | 123 | 1746 |
| 01.2.062 | PA 6 | 6.00 | x | 3.00 | mm | 1.50 | 100 | 68 | 966 | 204 | 2898 |
| 01.2.081 | PA 6 | 8.00 | x | 6.00 | mm | 1.00 | 100 | 29 | 412 | 87 | 1236 |
| 01.2.082 | PA 6 | 8.00 | x | 5.00 | mm | 1.50 | 100 | 48 | 682 | 144 | 2046 |
| 01.2.101 | PA 6 | 10.00 | x | 8.00 | mm | 1.00 | 100 | 23 | 327 | 69 | 981 |
| 01.2.102 | PA 6 | 10.00 | x | 7.00 | mm | 1.50 | 100 | 36 | 511 | 108 | 1533 |
| 01.2.112 | PA 6 | 11.00 | x | 8.00 | mm | 1.50 | 50 | 32 | 454 | 96 | 1362 |
| 01.2.121 | PA 6 | 12.00 | x | 10.00 | mm | 1.00 | 50 | 20 | 284 | 60 | 852 |
| 01.2.122 | PA 6 | 12.00 | x | 9.00 | mm | 1.50 | 50 | 29 | 412 | 87 | 1236 |
| 01.2.132 | PA 6 | 13.00 | x | 10.00 | mm | 1.50 | 50 | 26 | 370 | 78 | 1110 |
| 01.2.142 | PA 6 | 14.00 | x | 11.00 | mm | 1.50 | 50 | 25 | 355 | 75 | 1065 |
| 01.2.151 | PA 6 | 15.00 | x | 13.00 | mm | 1.00 | 50 | 15 | 213 | 45 | 639 |
| 01.2.163 | PA 6 | 16.00 | x | 12.00 | mm | 2.00 | 50 | 29 | 412 | 69 | 981 |
| 01.2.182 | PA 6 | 18.00 | x | 15.00 | mm | 1.50 | 25 | 18 | 256 | 54 | 768 |

POLIAMIDA 6 en ESPIRALADOS

| CODIGO | DESCRIPCION | DIAMETRO matriz en mm | ESPELOR | ESTIRAMIENTO |
|----------|----------------------------------|--------------------------|---------|--------------|
| | | | en mm | en metros |
| 01.3.080 | 1/4" E12 x 0.12 metros- cerrado | 60 | 0.80 | 2.50 |
| 01.3.081 | 1/4" E12 x 0.25 metros- cerrado | 60 | 0.80 | 5.50 |
| 01.3.082 | 1/4" E12 x 0.50 metros- cerrado | 60 | 0.80 | 11.00 |
| 01.3.083 | 1/4" E12 x 0.75 metros- cerrado | 60 | 0.80 | 16.50 |
| 01.3.084 | 1/4" E12 x 1.00 metro - cerrado | 60 | 0.80 | 22.00 |
| 01.3.085 | 1/4" E12 x 0.35 metros- cerrado | 60 | 0.80 | 7.50 |
| 01.3.086 | 1/4" E12 x 0.60 metros- cerrado | 60 | 0.80 | 12.50 |
| 01.3.100 | 5/16" E12 x 0.12 metros- cerrado | 76 | 1.00 | 2.50 |
| 01.3.101 | 5/16" E12 x 0.25 metros- cerrado | 76 | 1.00 | 5.50 |
| 01.3.102 | 5/16" E12 x 0.50 metros- cerrado | 76 | 1.00 | 11.00 |
| 01.3.103 | 5/16" E12 x 0.75 metros- cerrado | 76 | 1.00 | 16.50 |
| 01.3.104 | 5/16" E12 x 1.00 metro - cerrado | 76 | 1.00 | 22.00 |
| 01.3.105 | 5/16" E12 x 0.35 metros- cerrado | 76 | 1.00 | 7.50 |
| 01.3.106 | 5/16" E12 x 0.60 metros- cerrado | 76 | 1.00 | 12.50 |
| 01.3.120 | 3/8" E12 x 0.12 metros- cerrado | 100 | 1.20 | 3.00 |
| 01.3.121 | 3/8" E12 x 0.25 metros- cerrado | 100 | 1.20 | 6.00 |
| 01.3.122 | 3/8" E12 x 0.50 metros- cerrado | 100 | 1.20 | 12.00 |
| 01.3.123 | 3/8" E12 x 0.75 metros- cerrado | 100 | 1.20 | 18.00 |
| 01.3.124 | 3/8" E12 x 1.00 metro - cerrado | 100 | 1.20 | 24.00 |
| 01.3.125 | 3/8" E12 x 0.35 metros- cerrado | 100 | 1.20 | 9.00 |
| 01.3.126 | 3/8" E12 x 0.60 metros- cerrado | 100 | 1.20 | 15.00 |
| 01.3.161 | 1/2" E10 x 0.25 metros- cerrado | 114 | 1.35 | 5.00 |
| 01.3.162 | 1/2" E10 x 0.50 metros- cerrado | 114 | 1.35 | 10.00 |
| 01.3.163 | 1/2" E10 x 0.75 metros- cerrado | 114 | 1.35 | 15.00 |
| 01.3.164 | 1/2" E10 x 1.00 metro - cerrado | 114 | 1.35 | 20.00 |
| 01.3.165 | 1/2" E10 x 0.35 metros- cerrado | 114 | 1.35 | 7.50 |
| 01.3.166 | 1/2" E10 x 0.60 metros- cerrado | 114 | 1.35 | 12.50 |
| 01.3.168 | 1/2" E10 x 0.25 metros- cerrado | 100 | 1.35 | 4.40 |
| 01.3.169 | 1/2" E10 x 0.20 metros- cerrado | 100 | 1.35 | 3.00 |
| 01.3.200 | 5/8" E10 x 0.12 metros- cerrado | 203 | 1.68 | 3.00 |
| 01.3.201 | 5/8" E10 x 0.25 metros- cerrado | 203 | 1.68 | 7.00 |
| 01.3.202 | 5/8" E10 x 0.50 metros- cerrado | 203 | 1.68 | 14.00 |
| 01.3.203 | 5/8" E10 x 0.75 metros- cerrado | 203 | 1.68 | 21.00 |
| 01.3.204 | 5/8" E10 x 1.00 metro - cerrado | 203 | 1.68 | 28.00 |