SISTEMAS DE FIJACIÓN Y SOPORTERÍA
PANAMERICANA

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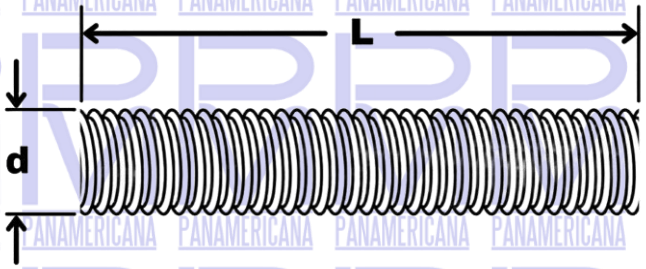
# FICHA TECNICA / CERTIFICADO DE CALIDAD

| DESCRIPCION: | VARILLA ROSCADAB7, 12 FT (3.65MT) | | | | |
|---|---|---|---|---|---|
| NORMA DIMENCIONAL | PROPIEDADES MECANICAS Y MATERIALES | GRADO/CLASE | ACABADO | CUERDA | MARCADO |
| ASME B18.31.3 | ASTM A193 | B7 | NEGRO | ASME B1.1 UNC- | - |




| DIAMETRO | MEDIDA NOMINAL | D | | HILOS POR PULGADA | RESISTENCIA MINIMA A LA TRACCION (lbs) | RESISTENCIA MINIMA AL CORTE (lbs) |
|---|---|---|---|---|---|---|
| | | Min. | Max. | | | |
| 1/2 | 0.500 | 0.482 | 0.499 | 13 | 17737 | 14899 |
| 5/8 | 0.625 | 0.605 | 0.623 | 11 | 28250 | 23730 |
| 3/4 | 0.750 | 0.729 | 0.748 | 10 | 41808 | 35118 |
| 7/8 | 0.875 | 0.852 | 0.873 | 9 | 57717 | 48482 |
| 1 | 1.000 | 0.976 | 0.998 | 8 | 75718 | 63603 |
| 1 1/8 | 1.125 | 1.108 | 1.123 | 8 | 98807 | 82998 |
| 1 1/4 | 1.250 | 1.233 | 1.248 | 8 | 124963 | 104969 |
| 1 3/8 | 1.375 | 1.358 | 1.373 | 8 | 185612 | 111367 |
| 1 1/2 | 1.500 | 1.483 | 1.498 | 8 | 186480 | 156644 |
| 1 5/8 | 1.625 | 1.608 | 1.623 | 8 | 221841 | 186346 |
| 1 3/4 | 1.750 | 1.733 | 1.748 | 8 | 260269 | 218626 |
| 1 7/8 | 1.875 | 1.858 | 1.873 | 8 | 301766 | 253483 |
| 2 | 2.000 | 1.983 | 1.998 | 8 | 346330 | 290917 |

*MEDIDAS EN MILESIMAS DE PULGADA

| LONGITUD | MARGEN DE TOLERANCIA |
|---|---|
| 12 ft (3.6576 mt) | +/- 1/2" |