

# PERNOS HEXAGONALES GRADO 5 ROSCA UNC GALVANIZADO

**NORMA DE FAB.** ANSI B18.2.1  
**MATERIAL** ACERO MED CARB, TEMP Y REV  
**RESISTENCIA** 120,000 PSI / 84.3 Kg/mm2  
**DUREZA** 25- 34 RC  
**ACABADO** GALVANIZADO EN CALIENTE  
**PERNO** 006



**TUERCA** 019

| Largo / Ø | 3/8   | 1/2   | 5/8   | 3/4    | 1      |
|-----------|-------|-------|-------|--------|--------|
| Tuerca    | 2.62  | 8.15  | 15.10 | 21.38  | 44.43  |
|           | 0     | 0     | 0     | 0      | 0      |
| 1.1/4     | 10.84 | 24.89 |       |        |        |
|           | 0     | 600   |       |        |        |
| 1.1/2     | 10.74 | 24.54 | 47.05 | 44.22  |        |
|           | 1,000 | 500   | 300   | 0      |        |
| 1.3/4     |       | 30.65 |       |        |        |
|           |       | 500   |       |        |        |
| 2         | 11.95 | 34.00 | 58.01 | 93.57  |        |
|           | 800   | 400   | 200   | 170    |        |
| 2.1/4     |       |       | 55.35 |        |        |
|           |       |       | 0     |        |        |
| 2.1/2     | 19.60 | 40.73 | 58.22 | 109.65 |        |
|           | 0     | 400   | 200   | 130    |        |
| 3         | 23.30 | 41.79 | 76.49 | 110.33 | 296.29 |
|           | 600   | 300   | 200   | 120    | 0      |
| 3.1/2     | 39.91 | 52.45 | 88.02 | 134.42 | 348.50 |
|           | 0     | 300   | 200   | 100    | 0      |
| 4         | 43.57 | 54.48 | 94.69 | 146.18 | 351.18 |
|           | 400   | 200   | 150   | 100    | 0      |
| 4.1/2     |       | 60.34 |       | 207.33 |        |
|           |       | 0     |       | 0      |        |
| 5         |       |       | 99.31 |        | 355.69 |
|           |       |       | 0     |        | 0      |
| 5.1/2     |       |       |       |        |        |
|           |       |       |       |        |        |
| 6         |       |       |       | 221.10 |        |
|           |       |       |       | 0      |        |
| HPP       | 16    | 13    | 11    | 10     | 8      |

\* LOS VALORES DE VENTA SE ENTIENDE POR 100 PIEZAS Y PUESTOS EN LIMA

| Largo / Ø | 1/4  | 5/16 | 7/8   | 1.1/4  | 1.1/2  |
|-----------|------|------|-------|--------|--------|
| Tuerca    | 1.63 | 2.12 | 23.17 | 117.85 | 207.67 |
|           | 0    | 0    | 0     | 0      | 0      |

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