

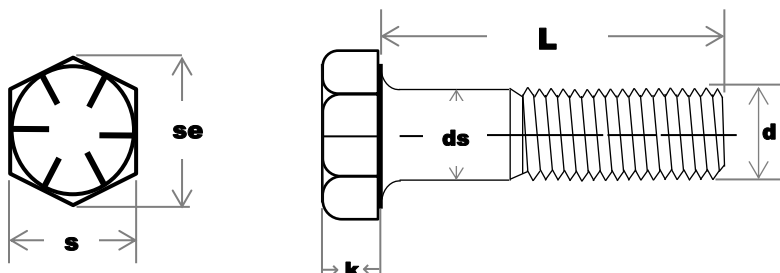


FICHA TÉCNICA

|                   |                                    |             |          |               |          |
|-------------------|------------------------------------|-------------|----------|---------------|----------|
| Descripción:      | TORNILLO CABEZA HEXAGONAL G°8      |             |          |               |          |
| Norma Dimensional | Propiedades mecánicas y materiales | Grado/Clase | Acabado  | Cuerda        | Marcado  |
| ASME B18.2.1      | SAEJ429                            | Grado 8     | Pavonado | ASME B1.1 UNC | 6 líneas |

**CARACTERÍSTICAS TÉCNICAS Y FÍSICAS:**

La información que se muestra en este documento indica las características físico-químicas certificadas de los productos adquiridos de la marca Tornimaster MR.



| Medida | d               |       | s                 |       |       | se                    |       | k                  |       |       | Hilos por Pulgada |
|--------|-----------------|-------|-------------------|-------|-------|-----------------------|-------|--------------------|-------|-------|-------------------|
|        | Tamaño completo |       | Ancho de la llave |       |       | Ancho de las Esquinas |       | Ancho de la Cabeza |       |       |                   |
|        | Min.            | Max.  | Básica            | Min.  | Max.  | Min.                  | Max.  | Básica             | Min.  | Max.  |                   |
| 1/4    | 0.245           | 0.250 | 7/16              | 0.428 | 0.438 | 0.488                 | 0.505 | 5/32               | 0.150 | 0.163 | 20                |
| 5/16   | 0.307           | 0.313 | 1/2               | 0.489 | 0.500 | 0.557                 | 0.577 | 13/64              | 0.195 | 0.211 | 18                |
| 3/8    | 0.369           | 0.375 | 9/16              | 0.551 | 0.563 | 0.628                 | 0.650 | 15/64              | 0.226 | 0.243 | 16                |
| 7/16   | 0.431           | 0.438 | 5/8               | 0.612 | 0.625 | 0.698                 | 0.722 | 9/32               | 0.272 | 0.291 | 14                |
| 1/2    | 0.493           | 0.500 | 3/4               | 0.736 | 0.750 | 0.840                 | 0.866 | 5/16               | 0.302 | 0.323 | 13                |
| 9/16   | 0.555           | 0.563 | 13/16             | 0.798 | 0.813 | 0.910                 | 0.938 | 23/64              | 0.348 | 0.371 | 12                |
| 5/8    | 0.617           | 0.625 | 15/16             | 0.922 | 0.938 | 1.051                 | 1.083 | 25/64              | 0.378 | 0.403 | 11                |
| 3/4    | 0.741           | 0.750 | 1 1/8             | 1.100 | 1.125 | 1.254                 | 1.299 | 15/32              | 0.455 | 0.483 | 10                |
| 7/8    | 0.866           | 0.875 | 1 5/16            | 1.285 | 1.313 | 1.465                 | 1.516 | 35/64              | 0.531 | 0.563 | 9                 |
| 1      | 0.990           | 1.000 | 1 1/2             | 1.469 | 1.500 | 1.675                 | 1.732 | 39/64              | 0.591 | 0.627 | 8                 |
| 1 1/8  | 1.114           | 1.125 | 1 11/16           | 1.631 | 1.688 | 1.859                 | 1.949 | 11/16              | 0.658 | 0.718 | 7                 |
| 1 1/4  | 1.239           | 1.250 | 1 7/8             | 1.812 | 1.875 | 2.066                 | 2.165 | 25/32              | 0.749 | 0.813 | 7                 |
| 1 3/8  | 1.356           | 1.375 | 2 1/16            | 1.994 | 2.062 | 2.738                 | 2.917 | 29/32              | 0.872 | 0.940 | 6                 |
| 1 1/2  | 1.488           | 1.500 | 2 1/4             | 2.175 | 1.250 | 2.480                 | 2.598 | 15/16              | 0.902 | 0.974 | 6                 |

\*MEDIDAS EN MILESIMAS DE PULGADA