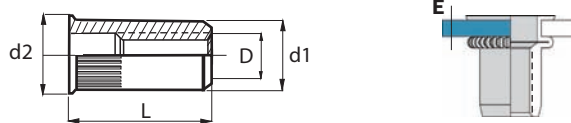


# GROOVED REDUCED HEAD BAJA RANURADA



| English        | Español      | Français     | Deutsch            | Portugues    |
|----------------|--------------|--------------|--------------------|--------------|
| Reduced head   | Cabeza baja  | Tête reduite | Kleiner Senkkopf   | Cabeça fina  |
| Grooved        | Ranurada     | Rainure      | Mit Schafrändelung | Ranhurada    |
| Open end       | Fondo Abieto | Fond ouvert  | Offen              | Fundo aberto |
| Steel *        | Acero *      | Acier *      | Stahl *            | Aço *        |
| Zincplated A3K | Cincado A3K  | Zingué A3K   | Verzinkt A3K       | Zincado A3K  |

\* Steel /acero DIN EN 10016-



| D           | E    |      | L<br>Nominal<br>m/m | d1<br>Ø<br>m/m | d2<br>Ø<br>m/m | Part No./Ref. |
|-------------|------|------|---------------------|----------------|----------------|---------------|
|             | MIN. | MÁX. |                     |                |                |               |
| <b>M 4</b>  | 0,50 | 2,00 | 10,40               | 5,90           | 7,00           | 0371204006    |
| <b>M 5</b>  | 0,50 | 3,00 | 11,50               | 6,90           | 8,00           | 0371205007    |
| <b>M 6</b>  | 0,50 | 3,00 | 14,50               | 8,90           | 10,00          | 0371206009    |
|             | 3,00 | 5,50 | 16,50               |                |                | 0371216009    |
| <b>M 8</b>  | 0,50 | 3,00 | 16,80               | 10,90          | 12,00          | 0371208011    |
|             | 3,00 | 5,50 | 18,50               |                |                | 0371218011    |
| <b>M 10</b> | 0,70 | 3,50 | 21,00               | 12,90          | 14,00          | 0371201013    |
|             | 3,50 | 6,00 | 23,50               |                |                | G371211013    |
| <b>M 12</b> | 1,00 | 3,50 | 24,20               | 15,90          | 17,00          | G371201216    |

| D          | Setting effort<br>Fuerza para remachado<br>max. | Tensile Strength<br>Threads<br>Tracción |       | Torque Testing<br>Par de apriete<br>min. |
|------------|-------------------------------------------------|-----------------------------------------|-------|------------------------------------------|
|            |                                                 | min.                                    | min.  |                                          |
| <b>M 4</b> | 3900                                            |                                         | 7900  | 2,9                                      |
| <b>M 5</b> | 5800                                            |                                         | 9800  | 6,0                                      |
| <b>M 6</b> | 6500                                            |                                         | 16500 | 10,1                                     |
| <b>M 8</b> | 8400                                            |                                         | 29800 | 15,5                                     |
| <b>M10</b> | 11000                                           |                                         | 43300 | 20,0                                     |
| <b>M12</b> | 17200                                           |                                         | 57800 | 30,5                                     |

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