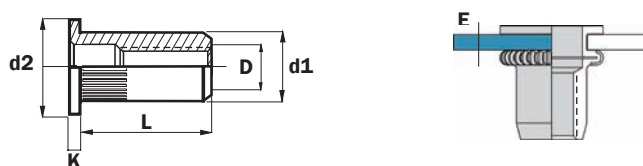




# GROOVED LARGE HEAD ANCHA RANURADA





| English        | Español      | Français    | Deutsch            | Portugues    |
|----------------|--------------|-------------|--------------------|--------------|
| Dome head      | Cabeza ancha | Tête large  | Flachrundkopf      | Cabeça larga |
| Grooved        | Ranurada     | Rainure     | Mit Schafrändelung | Ranhuradas   |
| 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           | <br>MAX.<br>E<br>m/m | L<br>Nominal<br>m/m     | d1<br>Ø<br>m/m | d2<br>Ø<br>m/m | K<br>m/m |  | Part No./Ref.                          |
|-------------|--|-------------------------|----------------|----------------|----------|--|--|
| <b>M 3</b>  | 0,25 - 2,00  | 10,50                   | 4,90           | 7,50           | 1,00     | 5,10   | 0371103005                             |
| <b>M 4</b>  | 0,50 - 3,00<br>3,00 - 4,50   | 9,50<br>12,25           | 5,90           | 9,00           | 1,00     | 6,10   | 0371104006<br>0371114006               |
| <b>M 5</b>  | 0,50 - 3,00<br>3,00 - 5,50   | 12,00<br>15,00          | 6,90           | 10,00          | 1,00     | 7,10   | 0371105007<br>0371115007               |
| <b>M 6</b>  | 0,50 - 3,00<br>3,00 - 5,50   | 14,50<br>16,50          | 8,90           | 13,00          | 1,50     | 9,10   | 0371106009<br>0371116009               |
| <b>M 8</b>  | 0,50 - 2,00<br>0,50 - 3,00<br>3,00 - 5,50  | 13,00<br>16,50<br>18,50 | 10,90          | 16,00          | 1,50     | 11,10  | 0371136009<br>0371108011<br>0371118011 |
| <b>M 10</b> | 1,00 - 3,50<br>3,50 - 6,00<br>2,40 - 4,00  | 19,50<br>21,50<br>19,50 | 12,90          | 19,00          | 1,70     | 13,10  | 0371101013<br>0371111013<br>G371121013 |
| <b>M 12</b> | 1,00 - 4,00  | 25,00                   | 15,90          | 23,00          | 2,00     | 16,10  | 0371101216                             |

| D          | Setting effort<br>Fuerza para remachado |  Tensile Strength<br>Threads<br>Tracción |  Torque Testing<br>Par de apriete |
|------------|---|---|---|
| <b>M 3</b> | 2400                                    | 4100  | 2,2   |
| <b>M 4</b> | 3900                                    | 7900  | 4,5   |
| <b>M 5</b> | 5100                                    | 12000   | 6,4   |
| <b>M 6</b> | 6000                                    | 20000   | 17,8  |
| <b>M 8</b> | 8400                                    | 29800   | 34,5  |
| <b>M10</b> | 11000                                   | 43300   | 60,0  |
| <b>M12</b> | 14700                                   | 47700   | 161,5   |

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