Rivnut: (one-piece) tubular rivet with internal threads; blind installation provides clean threads for screw attachments

C722 Rivnut Hand Tool

OPERATING INSTRUCTIONS
Lubricate 1/2" Jackscrew threads before use

Wrench Type Rivnut Fastener Headers are available for Rivnuts & Plusnuts with the following thread sizes:
5/16 thru 1/2 Rivnuts, 5/16 thru 3/8 Plusnuts,
Metric M7 thru M12 Rivnuts, M8 thru M10 Plusnuts

1. Engage all threads of the Rivnut Fastener on the pull up stud. Advance anvil until it is tight on head of Rivnut. Insert Rivnut in hole.

2. Place Hex Wrench in socket of jackscrew & hold stationary. Turn Hex Nut in clockwise direction with a wrench while holding tool at right angles to the work. Power is best applied through angle as shown.

3. Turn nut the required number of turns - or until firm resistance indicates complete upset of the Rivnut. (a box end ratchet wrench will speed up this operation.)

<table>
<thead>
<tr>
<th>Rivnut Thread</th>
<th>Approx. Turns Required to Upset in Min. Grip</th>
<th>in Max. Grip</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/16&quot; &amp; M8</td>
<td>2-3/4</td>
<td>1-3/4</td>
</tr>
<tr>
<td>3/8&quot; &amp; M10</td>
<td>2-1/4</td>
<td>1-1/2</td>
</tr>
<tr>
<td>1/2&quot; &amp; M12</td>
<td>3-1/4</td>
<td>2-1/2</td>
</tr>
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</table>

Several turns will be required for Plusnuts.

4. Break nut loose with clockwise movement. Remove both wrenches from the tool.

5. Remove tool from Rivnut by revolving entire tool in counter clockwise direction.

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