Our **IN-DIE TAPPING SOLUTION**

for small center distance and threading

with fine pitch

These models are commonly used to tap electrical components such as contactors, etc… they are the best solution for applications with small distance centers and small tap sizes within a high-speed press.

Usually installed within small dies, they are made to handle the highest volumes of production. The technology is 100% mechanical; the planetary gears are a PRONIC patented product.

Based upon the shape of your part, PRONIC will create the best module for your application.

Basically, depending on tap size, press stroke and number of taps, you can choose between 3 models. Those units look the same, just a question of size.

**ADVANTAGES:**

- Tapping different diameters possible with close center distances
- Compact Design
- Very Simple installation
- Misfeed protection that prevents tap breakage
- Seals protecting from polluting particles
- Tap motion controlled by PRONIC highly reliable planetary gear system
- Low maintenance level

www.pronic.com
<table>
<thead>
<tr>
<th>Characteristics</th>
<th>BX</th>
<th>B+X</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tap dimension</td>
<td>M0.8 to M8</td>
<td></td>
</tr>
<tr>
<td>Max speed</td>
<td>250 SPM</td>
<td></td>
</tr>
<tr>
<td>Maxi press stroke</td>
<td>350 mm</td>
<td></td>
</tr>
<tr>
<td>Max strip lift</td>
<td>72 mm</td>
<td></td>
</tr>
<tr>
<td>Width of the tapping device</td>
<td>66 to 95 mm</td>
<td></td>
</tr>
</tbody>
</table>

**series**

1 - BSP, TR, G, multi start threads...are also possible.
2 - For longer Tap travel, please contact us, we will use special lead screw.