Pipe threading machine

Pipe threading machine is designed to create a NPT/BSPT thread on pipe ends. It features compact cast aluminum base, powerful motor & transmission system, and adjustable oil flow, so to assure high working efficiency.

TPMC provides pipe threading machine in CE certificate.

Available Size

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Thread OD</td>
<td>1/4” ~ 2” (DN8 ~ DN50)</td>
<td>1/2” ~ 3” (DN15 ~ DN80)</td>
<td>1/2” ~ 3” (DN15 ~ DN80)</td>
<td>1/4” ~ 4” (DN8 ~ DN100)</td>
<td>1/4” ~ 4” (DN8 ~ DN100)</td>
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<tr>
<td>Thread type</td>
<td>NPT / BSPT</td>
<td>NPT / BSPT</td>
<td>NPT / BSPT</td>
<td>NPT / BSPT</td>
<td>NPT / BSPT</td>
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<tr>
<td>Power (KW)</td>
<td>1.5, universal</td>
<td>1.1, induction</td>
<td>1.1, induction</td>
<td>1.5, induction</td>
<td>1.5, induction</td>
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<tr>
<td>Output (rpm)</td>
<td>38</td>
<td>33/17</td>
<td>33/17</td>
<td>36/20/11</td>
<td>36/20/11</td>
</tr>
<tr>
<td>Phase (P)</td>
<td>Single</td>
<td>Single</td>
<td>Three</td>
<td>Single</td>
<td>Three</td>
</tr>
<tr>
<td>Frequency (Hz)</td>
<td>50/60</td>
<td>50/60</td>
<td>50/60</td>
<td>50/60</td>
<td>50/60</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>81</td>
<td>121</td>
<td>121</td>
<td>175</td>
<td>175</td>
</tr>
<tr>
<td>Packing size (mm)</td>
<td>760x500x550</td>
<td>940x600x620</td>
<td>940x600x620</td>
<td>920x700x660</td>
<td>920x700x660</td>
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</tbody>
</table>
Standard accessories

For P13-SQ50
- Die head: 1/4” to 2”, quick-open type, 1 set
- Dies (NPT/BSPT): 1/2” to 3/4”, HSS, 1 pc
  1” to 2”, HSS, 1 pc
- Cutter: 1 set
- Reamer: RH, 1 set
- Foot switch: 1 set (optional)
- Nipple chuck: 1 set (optional)

For P13-SQ80A series
- Die head: 1/2” to 2”, quick-open type, 1 set
  2-1/2” to 3”, quick-open type, 1 set
- Dies (NPT/BSPT): 1/2” to 3/4”, HSS, 1 pc
  1” to 2”, HSS, 1 pc
  2-1/2” to 3”, HSS, 1 pc
- Cutter: 1 set
- Reamer: RH, 1 set
- Foot switch: 1 set (optional)
- Nipple chuck: 1 set (optional)

For P13-SQ100F series
- Die head: 1/4” to 2”, self-open type, 1 set
  2-1/2” to 4”, self-open type, 1 set
- Dies (NPT/BSPT): 1/2” to 3/4”, HSS, 1 pc
  1” to 2”, HSS, 1 pc
  2-1/2” to 4”, HSS, 1 pc
- Cutter: 1 set
- Reamer: RH, 1 set
- Foot switch: 1 set (optional)
- Nipple chuck: 1 set (optional)