Roll grooving machine

Roll grooving machine is designed to groove pipe ends. It is powered by gear reducing motor featuring integral hydraulic pump structure and groove depth limitation device, so to ensure high quality grooves.

TPMC provides roll grooving machine in CE certificate.

Available Size

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Grooved OD</td>
<td>1&quot; ~ 6&quot;</td>
<td>1&quot; ~ 6&quot;</td>
<td>1&quot; ~ 8&quot;</td>
<td>1&quot; ~ 8&quot;</td>
<td>1&quot; ~ 12&quot;</td>
<td>1&quot; ~ 12&quot;</td>
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<tr>
<td>Grooved THS</td>
<td>Sch10 ~ Sch40</td>
<td>Sch10 ~ Sch40</td>
<td>Sch40</td>
<td>Sch40</td>
<td>Sch10 ~ Sch40</td>
<td>Sch10 ~ Sch40</td>
</tr>
<tr>
<td>Output (rpm)</td>
<td>23</td>
<td>23</td>
<td>23</td>
<td>23</td>
<td>36</td>
<td>36</td>
</tr>
<tr>
<td>Phase (P)</td>
<td>Single</td>
<td>Three</td>
<td>Single</td>
<td>Three</td>
<td>Single</td>
<td>Three</td>
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<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>
<td>50/60</td>
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<tr>
<td>Weight (kg)</td>
<td>96</td>
<td>96</td>
<td>82</td>
<td>82</td>
<td>250</td>
<td>250</td>
</tr>
<tr>
<td>Packing size (mm)</td>
<td>950x530x650</td>
<td>950x530x650</td>
<td>750x410x720</td>
<td>750x410x720</td>
<td>1170x760x1550</td>
<td>1170x760x1550</td>
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</tbody>
</table>
Standard accessories

For P11-VAR series

- Pipe stand: 1 pc
- Knurl wheel: 1" to 1-1/2", 1 pc
  2" to 3", 1 pc
  3-1/2" to 6", 1 pc
- Pinch roller: 1" to 1-1/2", 1 pc
  2" to 6", 1 pc
- Extra knurl wheel: For Sch10 pipe, thin wall
  1" to 1-1/2", 1 pc
  2" to 3", 1 pc
  3-1/2" to 6", 1 pc

For P11-9A series

- Pipe stand: 1 pc
- Knurl wheel: 1" to 1-1/2", 1 pc
  2" to 3", 1 pc
  3-1/2" to 6", 1 pc
  8", 1 pc
- Pinch roller: 1" to 1-1/2", 1 pc
  2" to 6", 1 pc
  8", 1 pc

For P11-VIIA series

- Pipe stand: 1 pc
- Knurl wheel: 1" to 1-1/2", 1 pc
  2" to 6", 1 pc
  8" to 12", 1 pc
- Pinch roller: 1" to 1-1/2", 1 pc
  2" to 6", 1 pc
  8" to 12", 1 pc
- Foot switch: 1 pc
- Extra knurl wheel: For Sch10 pipe, thin wall
  1" to 1-1/2", 1 pc
  2" to 6", 1 pc
  8" to 12", 1 pc