This Revolutionary, PFAUTER PE-320 is equipped with GE Fanuc Series 15 MB CNC controller for five axis plus spindle control hobbing.

Hydraulic clamping provides accuracy and high quality repeatability for multiple part production.

<table>
<thead>
<tr>
<th>SIGNIFICANT CAPACITIES</th>
<th>Inch</th>
<th>Metric</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Workpiece Diameter</td>
<td>15&quot;</td>
<td>381 mm</td>
</tr>
<tr>
<td>Pitch Rating</td>
<td>4DP</td>
<td>6 MOD</td>
</tr>
</tbody>
</table>

This PFAUTER PE-320 hobbing machine features powerful PMC (programmable machine control) – GE Fanuc series 15 MB CNC for axis motion, manual and automatic control modes.

Progressive Engineering's CNC controlled hobbing will produce:

- Rapid production of spur and helical gears at lower costs.
- High quality worm gears, single or multiple starts.
- Symmetrical or offset crown hobbing for coupling gears.
- Taper hobbing (conical).
- Simultaneous input of data for up to three (3) different gears for hobbing, key way cutting and spline (key and involute) production.
- Higher quality for longer life gearing.
- Hobbed gears that can yield AGMA Class 10–12 quality.

- Progressive Engineering has manufactured custom machinery and precision gears for over half a century.
- Progressive Engineering offers warehousing and distribution to meet customers' needs.
- Make Progressive Engineering your headquarters for gear problem solving and production needs.

Call (804) 717-5353 · (800) 868-5457 or Fax (804) 717-5388

PROGRESSIVE ENGINEERING CO.
1701 West Hundred Road, Chester, VA 23836

www.pecgears.com  e-mail: sales@pecgears.com

PRODUCTION TO "AGMA" QUALITY STANDARDS