Knurling Tools, Cut Type - Double Knurl

**No. K1-644**

**Diamond Pattern Cut Type Knurling Tool**

An entry level cut type knurling tool for cutting 30° and 45° diamond patterns. Universal CNC shank is reversible to accommodate both left hand and right hand applications. Knurls are individually adjustable to insure a perfect tooth form and maximum tool life on any diameter within its capacity.

**Features**
- Machine: Manual or CNC Lathes
- Capacity: 10-250 mm [3/8-10”]
- Knurl Sizes: (V) 25x6x8
- Knurl Patterns: Diamond 30 or 45° [2 knurls AA or 1 knurl BL and 1 knurl BR 15°]
- Knurls Included: 1 set Medium pitch, Straight pattern (AA) knurls to produce a 30° Diamond pattern on your part.

<table>
<thead>
<tr>
<th>Capacity</th>
<th>a</th>
<th>b</th>
<th>c</th>
<th>d</th>
<th>e</th>
<th>f</th>
<th>Knurl Size</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-250</td>
<td>20mm</td>
<td>20</td>
<td>134</td>
<td>68</td>
<td>54</td>
<td>58</td>
<td>V-25x6x8</td>
<td>K1-644-M20U-V</td>
</tr>
</tbody>
</table>

**Metric Conversions**

- MM x 0.03937 = Inches
- Inches x 25.4 = MM
- Grams x 0.03527 = Ounces
- Ounces x 28.349527 = Grams

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**Toolbox Basics™**