### Features & Benefits

**MDW-XHV Deep Hole Conical Threading Drill**

- **Easy use and high quality** with improved chip evacuation during deep drilling.
- **High feed rate** during drilling of depths of over 20 times above drills.

**MDW-PHV Series Solid Conical**

- **Pilot Drills**

### Application Examples

- **Compatibility** with the MDW, Minimum Quantity Lubrication system.

### Recommended Drilling Method

1. **Drilling Center** ensures a smooth and error-free process.
2. **Drilling Center** assists in achieving the desired accuracy.

### Recommended Cutting Conditions

<table>
<thead>
<tr>
<th>Cutting Condition</th>
<th>Feed Rate (mm/min)</th>
<th>RPM</th>
<th>Length</th>
<th>Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Condition 1</td>
<td>0.05</td>
<td>300</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Condition 2</td>
<td>0.04</td>
<td>350</td>
<td>12</td>
<td>20</td>
</tr>
<tr>
<td>Condition 3</td>
<td>0.03</td>
<td>400</td>
<td>15</td>
<td>15</td>
</tr>
</tbody>
</table>

---

**Contact:**

- Phone: (800) 993-5322
- www.centuride.com

---

**Contact:**

- Phone: (800) 993-5322
- www.centuride.com