This collet configuration is useful where tool access is limited. The die is retained against only two collet side walls. In the other direction, the collet tip (CW) is shorter than the die width (DW).

**REQUIRED DIMENSIONS TO SPECIFY**
- $\Phi$ = Internal Cavity Angle
- DL = Die Length (Not necessarily the largest)
- DW = Die Width (Not necessarily the smallest)
- DT = Die Thickness

**OTHER OPTIONAL DIMENSIONS**
- DE = Die Engagement
- CL = Cavity Length
- CW = Cavity Width
- CD = Cavity Depth
- WT = Wall Thickness
- TL = Tool Length (Not necessarily the smallest)
- TW = Tool Width (= CW)
- H = Hole Diameter
- VR = Vertical Relief

For CH collet, DL is always facing the channel cavity. (open side)
For CH collet, DW is always facing the channel wall and corresponds usually to the longer size

<table>
<thead>
<tr>
<th>Shank Style</th>
<th>Mat’l</th>
<th>Tip</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>&amp; Length</td>
<td></td>
<td></td>
<td>DL - DW - DT - (DE)</td>
</tr>
<tr>
<td>EXAMPLE</td>
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<tr>
<td>2143</td>
<td>W</td>
<td>CH120</td>
<td>.090 - .100 - .020 - .010</td>
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<tr>
<td>2101-14</td>
<td>W</td>
<td>CH90</td>
<td>2.28 – 2.54 – 0.50</td>
</tr>
</tbody>
</table>

How To Order