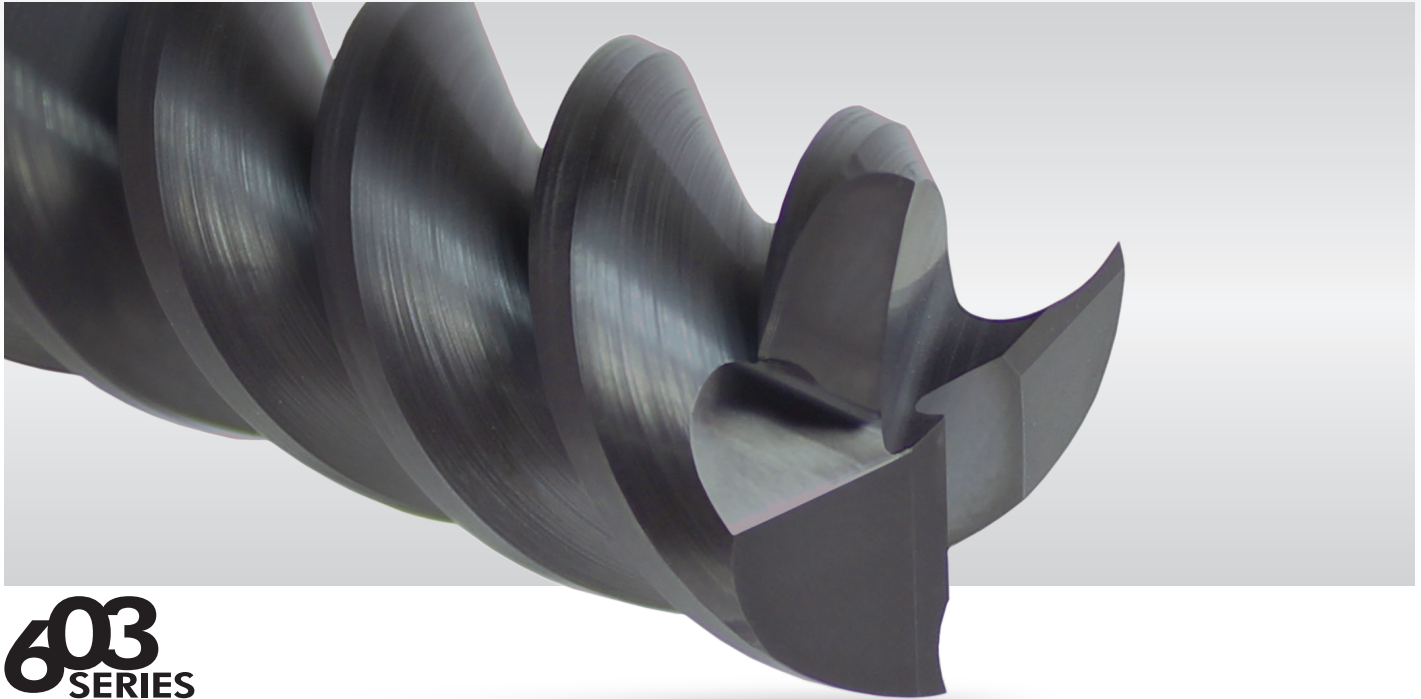




PRECISION CUTTING TOOLS, INC.

# ENDMILLS

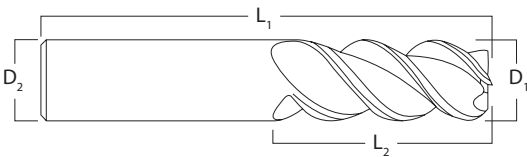
## HIGH-PERFORMANCE MILLING



### 603 SERIES

#### 3 Flute - Carbide Endmill Eccentric OD

The 603 Series is ideal for machining Steels, Nickel-Based Alloys, Titanium and Cast Materials. Its design consists of 3 flutes, 60° helix and an eccentric OD; features that allow for increased metal removal rates and a longer tool life.



<b>CARBIDE</b> CARBURO	<b>3</b> Flutes	<b>60°</b>
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		<b>Varianta® Supral</b>
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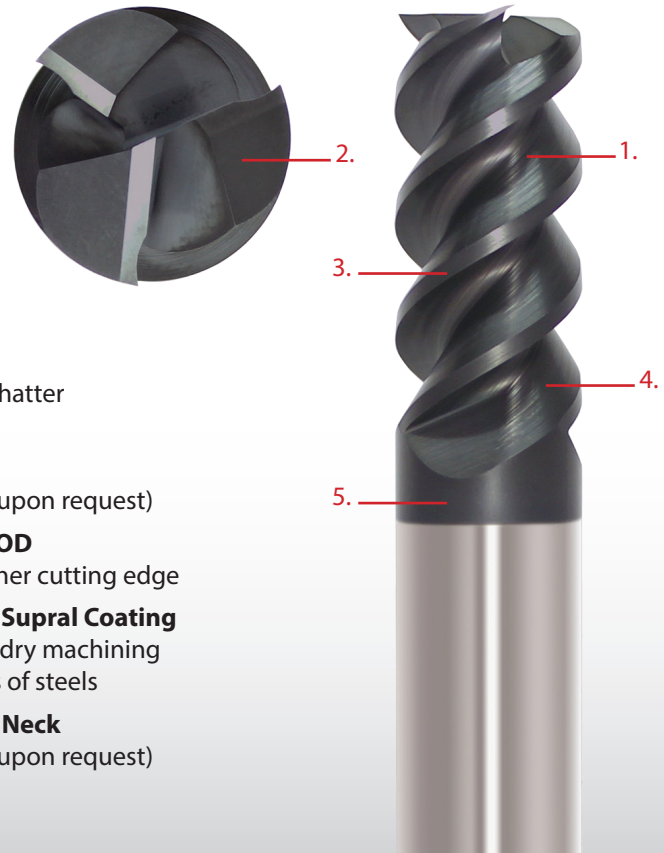
**Varianta® Supral** provides higher cutting speeds and excellent wear resistance.

#### Benefits:

- Increased metal removal rates
- Improved accuracy
- Reduced friction between the chip and tool
- High speeds & feeds

#### Applications:

- Steels
- Nickel-Based Alloys
- Titanium
- Cast Materials
- ... and their alloys



- 1. 45° Helix**  
Reduced chatter
- 2. 3 Flute**  
Left-Hand  
(Available upon request)
- 3. Eccentric OD**  
For a tougher cutting edge
- 4. Varianta® Supral Coating**  
For wet or dry machining operations of steels
- 5. Extended Neck**  
(Available upon request)

Proudly Manufactured in the  
**United States of America**



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