

**Ultra-Tool International**

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<https://www.ultra-tool.com/>**ULTRATOOL®****Edp # 45522TA****\$358.60****453L .8191 - .8500 Ø LH Spiral Long****Length Steel Shank Carbide Head****Reamer TiAlN**

<b>Tool</b>	
Series	453L
Diameter	.8191 - .8500
Length of Cut	2"
Overall Length	10"
Shank	.7500
Flutes	8
Flute Style	LH Spiral RH Cut
Helix	12°
Lead Chamfer	45°
Coating	TA - TiAlN
System of Measurement	Inch
<b>Tolerance</b>	
Diameter	+ .0002 / - .0000
Shank	+ .0005 / - .0005

[https://www.ultra-tool.com/index.php?route=product/product&product\\_id=22376](https://www.ultra-tool.com/index.php?route=product/product&product_id=22376)