

Ultra-Tool International

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<https://www.ultra-tool.com/>**ULTRATOOL®****Edp # 45503TA****\$57.50****453L .1445 - .1594 Ø LH Spiral Long****Length Steel Shank Carbide Head****Reamer TiAlN**

Tool	
Series	453L
Diameter	.1445 - .1594
Length of Cut	1"
Overall Length	4"
Shank	.1406
Flutes	4
Flute Style	LH Spiral RH Cut
Helix	12°
Lead Chamfer	45°
Coating	TA - TiAlN
System of Measurement	Inch
Tolerance	
Diameter	+0.0002 / -0.0000
Shank	+0.0005 / -0.0005

https://www.ultra-tool.com/index.php?route=product/product&product_id=22357