

Ultra-Tool International

Telephone : 1-800-854-2431

Email : sales@toolalliance.com

Address : 5451 McFadden Avenue

Huntington Beach, CA 92649

<https://www.ultra-tool.com/>**ULTRATOOL®****Edp # 45504TA****\$63.70****453L .1595 - .1744 Ø LH Spiral Long****Length Steel Shank Carbide Head****Reamer TiAlN**

Tool	
Series	453L
Diameter	.1595 - .1744
Length of Cut	1"
Overall Length	4-1/2
Shank	.1562
Flutes	4
Flute Style	LH Spiral RH Cut
Helix	12°
Lead Chamfer	45°
Coating	TA - TiAlN
System of Measurement	Inch
Tolerance	
Diameter	+ .0002 / - .0000
Shank	+ .0005 / - .0005

https://www.ultra-tool.com/index.php?route=product/product&product_id=22358