

**Ultra-Tool International**

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<https://www.ultra-tool.com/>**ULTRATOOL®****Edp # 45048TA****\$434.20****450 1" Ø Straight Flute Long  
Length Steel Shank Carbide Head  
Reamer TiAlN**

Tool	
Series	450
Diameter	1"
Length of Cut	2"
Overall Length	10"
Shank	3/4
Flutes	8
Flute Style	Straight RH Cut
Helix	0°
Lead Chamfer	45°
Coating	TA - TiAlN
System of Measurement	Inch
Tolerance	
Diameter	+0.0002 / -0.0000
Shank	+0.0005 / -0.0005

