

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 # 45032TA****\$165.40****450 1/2 Ø Straight Flute Long
Length Steel Shank Carbide Head
Reamer TiAlN**

Tool	
Series	450
Diameter	1/2
Length of Cut	1-3/4
Overall Length	8"
Shank	7/16
Flutes	6
Flute Style	Straight RH Cut
Helix	0°
Lead Chamfer	45°
Coating	TA - TiAlN
System of Measurement	Inch
Tolerance	
Diameter	+ .0002 / - .0000
Shank	+ .0005 / - .0005

