

**Ultra-Tool International**

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<https://www.ultra-tool.com/>**ULTRATOOL®****Edp # 31154TA****\$228.60****320R 1" Ø 1-1/2 x 4" x 1" 4 Flute****.090 Radius Single End Carbide End****Mill TiAlN**

<b>Tool</b>	
Series	320R
Diameter	1"
Length of Cut	1-1/2
Overall Length	4"
Shank	1"
Flutes	4
End Type / Radius	.090 Radius Single End
Flute Style	RH Spiral RH Cut
Helix	30°
Coating	TA - TiAlN
System of Measurement	Inch
<b>Tolerance</b>	
Diameter	+ .000 / - .002
Shank	+ .0000 / - .0003
Radius	± .001

[https://www.ultra-tool.com/index.php?route=product/product&product\\_id=7511](https://www.ultra-tool.com/index.php?route=product/product&product_id=7511)