

**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 # 11585A1****\$100.60****333ALS 12.0mm Ø 50mm x 100mm  
x 12.0mm 3 Flute Square Single  
End Specialty Carbide End Mill for  
Aluminum TiB2**

<b>Tool</b>	
Series	333ALS
Diameter	12.0mm
Length of Cut	50mm
Overall Length	100mm
Shank	12.0mm
Flutes	3
End Type / Radius	Square Single End
Flute Style	RH Spiral RH Cut
Helix	45°
Coating	A1 - TiB2
System of Measurement	Metric
<b>Tolerance</b>	
Diameter	+.000mm / -.007mm
Shank	+.000mm / -.007mm

[https://www.ultra-tool.com/index.php?route=product/product&product\\_id=9255](https://www.ultra-tool.com/index.php?route=product/product&product_id=9255)