

**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 # 30084TA****\$19.10****320MLS .046 Ø .138 x 1.5 x 1/8 4****Flute Square Single End Long****Length Micro Carbide End Mill TiAlN**

| <b>Tool</b>           |                   |
|-----------------------|-------------------|
| Series                | 320MLS            |
| Diameter              | .046              |
| Length of Cut         | .138              |
| Overall Length        | 1.5               |
| Shank                 | 1/8               |
| Flutes                | 4                 |
| End Type / Radius     | Square Single End |
| Flute Style           | RH Spiral RH Cut  |
| Helix                 | 30°               |
| Coating               | TA - TiAlN        |
| System of Measurement | Inch              |
| <b>Tolerance</b>      |                   |
| Diameter              | + .0003 / - .0003 |
| Shank                 | + .0000 / - .0002 |

[https://www.ultra-tool.com/index.php?route=product/product&product\\_id=16277](https://www.ultra-tool.com/index.php?route=product/product&product_id=16277)