

**Ultra-Tool International**

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<https://www.ultra-tool.com/>**ULTRATOOL®****Edp # 47103TC****\$24.70****471 .180" Min Hole Diam Carbide****Jig Boring Tool - Tool # F-3 TiCN**

Tool	
Series	471
Min Hole Diameter	.180
Max Hole Depth	1
Overall Length	2"
Shank	3/16
Tool #	F-3
Coating	TC - TiCN
System of Measurement	Inch

[https://www.ultra-tool.com/index.php?route=product/product&product\\_id=8349](https://www.ultra-tool.com/index.php?route=product/product&product_id=8349)