

**Ultra-Tool International**

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<https://www.ultra-tool.com/>**ULTRATOOL®****Edp # 51177TA****\$21.20****510 #77 Ø 2 Flute 118° Four Facet  
Point Jobbers Length Carbide Drill  
TiAIN**

Tool	
Series	510
Diameter	#77
Length of Flute	1/4
Overall Length	1-1/4
Point Angle	118°
Point	Four Facet
Flutes	2
Flute Style	RH Spiral RH Cut
Helix	25°
Coating	TA - TiAIN
System of Measurement	Wire Guage
Tolerance	
Diameter	+ .0000 / - .0003
Point Angle	±1°

[https://www.ultra-tool.com/index.php?route=product/product&product\\_id=17682](https://www.ultra-tool.com/index.php?route=product/product&product_id=17682)