

Ultra-Tool International

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<https://www.ultra-tool.com/>**ULTRATOOL®****Edp # 45315****\$146.30****453 12.01mm - 12.84mm Ø Straight
Flute Long Length Steel Shank
Carbide Head Reamer**

Tool	
Series	453
Diameter	12.01mm - 12.84mm
Length of Cut	44mm
Overall Length	203mm
Shank	11.0mm
Flutes	6
Flute Style	Straight RH Cut
Helix	0°
Lead Chamfer	45°
Coating	UC - Uncoated
System of Measurement	Metric
Tolerance	
Diameter	+ .005mm / - .000mm
Shank	+ .013mm / - .013mm

https://www.ultra-tool.com/index.php?route=product/product&product_id=5589