Edge of Arlington Saw & Tool, Inc.

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Item #51487, Amana Tool Aluminum Cutting CNC Spiral O Flute Solid Carbide Router Bit - Upcut, 1/2D x 1 1/8CH, 1/2 Shank \$130.44

Thank you for shopping with us!

Using the highest quality sub-micrograin carbide, these bits have a special proprietary edge processing system featuring a super high polished cutting edge with a unique "mirror finish," resulting in clean cuts, less chance for chip re-welding, a superior surface finish, and a longer tool life. Right hand helix; right hand cut. Specifically designed for a variety of CNC machining applications. Excellent for cutting aluminum, Alupanel®, brass, copper, ACM, and other non-ferrous metals.

Ideal for industrial applications, our spiral 'O' flute router bits are manufactured using innovative techniques and materials that yield superior results with each cut and help make aluminum projects less labor-intensive.

Warning: Never attempt to cut ferrous metals with these bits. Inspect cut quality, adjust feed/speed accordingly. For optimal results and extended tool life, use mist lubricant system or air cooling.

Max RPM: 35,000

For aluminum cutting, please lubricate.

Benefits of Mirror-Finish:
Razor sharp cutting edge
Effortless chip removal
Helps prevent chip re-welding
Extends tool life
Exceptional cut quality
Dissipates heat well and prevents melting

SPECIFICATIONS	
Manufacturer	Amana Tool
Diameter	1/2 in
Cut Height, Length, or Width	1 1/8 in
Flute Geometry	Upcut

SPECIFICATIONS	
Flute	1 'O' Flute
Overall Length	3 1/2 in
Shank	1/2 in
Pack Quantity	1