

## Edge of Arlington Saw & Tool, Inc.

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### Item #AMS-161, Amana Tool 5-Pc Aluminum Cutting Solid Carbide Spiral 'O' Flute CNC Router Bit Pack, 1/8 Inch Shank

**\$173.62**

Thank you for shopping with us! Specifically designed for a variety of CNC machining applications. Excellent for cutting: -ALPOLIC® -Copper Composite -Material (CCM) -Alucobond® -Aluminum -Aluminum 5052 -Aluminum 6061 -Aluminum Alloys -Aluminum Composite -Materials (ACM) -Aluminum Composite Panel (ACP)\* -Alupanel® -Brass -Copper -Dibond® -Durabond\*\* -e-panel™ -Etalbond® -Gold -Non-Ferrous Metals -Plastic -Silver -Solid Surface -Titanium Composite Material (TCM) -Wood Using the highest quality sub-micrograin carbide, these bits have a special proprietary edge processing system that features 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 and right hand cut. 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 \*Aluminum Composite Panel (ACP) is a type of ACM flat panel that consists of two thin aluminum sheets bonded to a non-aluminum core. ACPs are frequently used for external cladding or facades of buildings insulation and signage. \*\*Durabond is a polyethylene core with 0.3mm colored aluminum sheet on either side pre-finished requiring no decoration. **Warning:** Never attempt to cut ferrous metals with these bits. Inspect cut quality, adjust feed / speed accordingly. For optimal results and to extend tool life when trimming/cutting aluminum use mist lubricant system or air cooling. Maximum RPM: 35,000

#### SPECIFICATIONS

<b>Manufacturer</b>	Amana Tool
<b>Includes</b>	2D/3D 6.2 Deg Tapered Ball Tip & CNC Spiral O Flute Aluminum Cutting Router Bits
<b>Shank</b>	1/8 in
<b>Type</b>	Aluminum Cutting Solid Carbide Spiral Router Bit Collection
<b>No. of Pieces</b>	5
<b>Note</b>	