

## Edge of Arlington Saw & Tool, Inc.

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### **Item #45798, Amana Tool 3/4" D x 1/2" CH x 1/4" Shank CNC Double-Edge Folding V & Rectangular Groove for Shaping Aluminum Composite Material Carbide-Tipped Router Bit** **\$72.45**

Thank you for shopping with us!

These bits are widely used as cladding for many diverse applications such as office buildings, hospitals, convention centers, airports, hotels. Routing V-shaped & Rectangular grooves, whereby the aluminum cover and a part of the polyethylene core is removed, allows folding/creasing the remaining material by hand.

Designed for cutting and scoring aluminum sandwich materials including:

- Aluminum, Clay, Zinc & Wood Composite Panels
- Aluminum Composite Materials (ACM)
- Aluminum Composite Panel (ACP)\*
- Aluminum 5052
- ALPOLIC® Copper Composite Material (CCM)
- Alucobond®
- Alupanel®
- Dibond®
- Durabond\*\*
- e-panel™
- Etalbond®
- Phenolics
- Plastic/Acrylic
- Plexiglas®
- Titanium Composite Material (TCM)
- Wood

\*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.

## SPECIFICATIONS

<b>Diameter</b>	23/32 in
<b>Cut Height, Length, or Width</b>	1/2 in

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<b>Diameter (D1)</b>	0.080 in
<b>Length</b>	
<b>Manufacturer</b>	Amana Tool
<b>Note</b>	--
<b>Overall Length</b>	2 1/4 in
<b>Shank</b>	1/4 in
<b>Type</b>	V
<b>Angle</b>	135 deg / 22.5 (a1)