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Amana Tool CNC Double Edge Folding V & Rectangular Groove for Shaping Aluminum Composite Material Carbide-Tipped Router Bits - 2 Flutes

Thank you for shopping with us! Amana Tool CNC Double Edge Folding V & Rectangular Groove for Shaping Aluminum Composite Material Carbide-Tipped Router Bits - 2 Flutes - 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.



Diameter	Cut Height, Length, or Width	Diameter (D1)	Length	Manufacturer	Note	Overall Length	Shank	Туре	Angle	Price
23/32 in	1/2 in	0.080 in		Amana Tool		2 1/4 in	1/4 in	V	135 deg / 22.5 (a1)	\$84.40
1/2 in	3/8 in	0.090 in		Amana Tool		2 in	1/4 in	V	90 deg / 45 deg (a1)	\$55.61
1/2 in	3/8 in	0.090 in		Amana Tool		2 in	1/2 in	V	90 deg / 45 deg (a1)	\$55.61
1/2 in	3/8 in	0.090 in		Amana Tool		2 in	1/4 in	V	108 deg 36 deg (a1)	\$55.61
1/2 in	3/8 in	0.090 in		Amana Tool		2 3/64 in	1/2 in	V	108 deg 36 deg (a1)	\$49.83
5/8 in	7/16 in			Amana Tool	For rectangular grooves in thicker material like Alucore	2 in	1/4 in	Rectangular		\$43.48
23/32 in	1/2 in	0.080 in		Amana Tool		2 1/4 in	1/2 in	V	135 deg / 22.5 deg (a1)	\$80.03
3/4 in	5/16 in	0.118 in		Amana Tool		2 1/8 in	1/2 in	V	90 deg / 45 deg (a1)	\$75.12
1/2 in	3/8 in	0.090 in		Amana Tool		2 in	6 mm	V	90 deg / 45 deg (a1)	\$55.61
1/2 in	3/8 in	0.090 in		Amana Tool		3 in	1/2 in	V	108 deg 36 deg (a1)	\$52.23
3/4 in	1/2 in	0.118 in		Amana Tool		2 1/2 in	1/2 in	V	155 deg / 12.5 deg (a1)	\$75.12
	23/32 in 1/2 in 1/2 in 1/2 in 1/2 in 5/8 in 23/32 in 3/4 in 1/2 in 1/2 in	Diameter Height, or Width 23/32 in 1/2 in 1/2 in 3/8 in 1/2 in 3/8 in 1/2 in 3/8 in 1/2 in 3/8 in 5/8 in 7/16 in 23/32 in 1/2 in 3/4 in 5/16 in 1/2 in 3/8 in 1/2 in 3/8 in	Diameter Vength, or Width Diameter (D1) 23/32 in 1/2 in 0.080 in 1/2 in 3/8 in 0.090 in 5/8 in 7/16 in 23/32 in 1/2 in 0.080 in 3/4 in 5/16 in 0.118 in 1/2 in 3/8 in 0.090 in	Diameter Length, or Width Diameter (D1) Length 23/32 in 1/2 in 0.080 in 1/2 in 3/8 in 0.090 in 5/8 in 7/16 in 23/32 in 1/2 in 0.080 in 3/4 in 5/16 in 0.118 in 1/2 in 3/8 in 0.090 in 1/2 in 3/8 in 0.090 in	Diameter Length, or Width Diameter (D1) Length Manufacturer 23/32 in 1/2 in 0.080 in Amana Tool 1/2 in 3/8 in 0.090 in Amana Tool 1/2 in 3/8 in 0.090 in Amana Tool 1/2 in 3/8 in 0.090 in Amana Tool 5/8 in 7/16 in Amana Tool 23/32 in 1/2 in 0.080 in Amana Tool 3/4 in 5/16 in 0.118 in Amana Tool 1/2 in 3/8 in 0.090 in Amana Tool 1/2 in 3/8 in 0.090 in Amana Tool	Diameter Length, cength, or Width Diameter (D1) Length Manufacturer Note 23/32 in 1/2 in 0.080 in Amana Tool 1/2 in 3/8 in 0.090 in Amana Tool 1/2 in 3/8 in 0.090 in Amana Tool 1/2 in 3/8 in 0.090 in Amana Tool 5/8 in 7/16 in Amana Tool 23/32 in 1/2 in 0.080 in Amana Tool 3/4 in 5/16 in 0.118 in Amana Tool 1/2 in 3/8 in 0.090 in Amana Tool 1/2 in 3/8 in 0.090 in Amana Tool	Diameter Length, or Width Diameter (D1) Length Manufacturer Note Overall Length 23/32 in 1/2 in 0.080 in Amana Tool 2 1/4 in 1/2 in 3/8 in 0.090 in Amana Tool 2 in 1/2 in 3/8 in 0.090 in Amana Tool 2 in 1/2 in 3/8 in 0.090 in Amana Tool 2 3/64 in 5/8 in 7/16 in Amana Tool For rectangular grooves in thicker material like Alucore 2 in 23/32 in 1/2 in 0.080 in Amana Tool 2 1/4 in 3/4 in 5/16 in 0.118 in Amana Tool 2 1/8 in 1/2 in 3/8 in 0.090 in Amana Tool 2 in	Diameter Unideht Unideht Unideht Videht Vi	Diameter Length, or Width Diameter Length (D1) Length Manufacturer Note Coverall Length Shank Type 23/32 in 1/2 in 0.080 in Amana Tool 2 1/4 in 1/4 in V 1/2 in 3/8 in 0.090 in Amana Tool 2 in 1/2 in V 1/2 in 3/8 in 0.090 in Amana Tool 2 in 1/4 in V 1/2 in 3/8 in 0.090 in Amana Tool 2 3/64 in 1/2 in V 5/8 in 7/16 in Amana Tool 2 3/64 in 1/2 in V 23/32 in 1/2 in 0.080 in Amana Tool 2 1/4 in 1/2 in V 3/4 in 5/16 in 0.118 in Amana Tool 2 1/8 in 1/2 in V 1/2 in 3/8 in 0.090 in Amana Tool 2 in 6 mm V	Diameter Length, or Length Vigith Diameter Length, or Length Length Manufacturer Note Overall Length Shank Type Angle 23/32 in 1/2 in 0.080 in Amana Tool 2 1/4 in 1/4 in V 135 deg / 22.5 (a1) 1/2 in 3/8 in 0.090 in Amana Tool 2 in 1/4 in V 90 deg / 45 deg (a1) 1/2 in 3/8 in 0.090 in Amana Tool 2 in 1/4 in V 108 deg 36 deg (a1) 1/2 in 3/8 in 0.090 in Amana Tool 2 3/64 in 1/2 in V 108 deg 36 deg (a1) 1/2 in 3/8 in 0.090 in Amana Tool 2 3/64 in 1/2 in V 108 deg 36 deg (a1) 5/8 in 7/16 in Amana Tool 2 1/4 in 1/4 in Rectangular rectangular growes in thicker material like Alucore 23/32 in 1/2 in 0.080 in Amana Tool 2 1/4 in 1/2 in V 135 deg / 22.5 deg (a1)