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## Amana Tool CNC Insert V-Groove, Miter Fold Signmaking & Lettering Insert Knife Router Bits: 3/4" Shank, 45° - 150°

Thank you for shopping with us! The innovative CNC tool design uses a high grade solid carbide insert knife, which allows for two uses out of each insert. Once the knife shows signs of wear you can rotate the insert for a brand new cutting edge. These industrial 'V' Groove insert router bits were especially designed for applications including:

- Miter folds - "create the perfect joint"
- Signmaking and lettering

Warning: These tools have an open flute design (not anti-kickback) and are intended for high feed rate CNC machine use only. **DO NOT USE IN PORTABLE ROUTERS! Advantages of Insert Tooling**

- Long lasting insert knives provide superior smooth quality cuts every time
- Quick and precise replacement of dull knives
- Due to insert accuracy, tool life is extended
- Insert tooling allows for harder grades of carbide
- Special carbide grades for special applications
- Knives can be sharpened multiple times without affecting the original profile
- Cost effective solution compared to replacing brazed router bits

Secure locking screw system ensures maximum safety and maintains cutting accuracy. CNC router requires quality hold downs to ensure the least possibility of material shifting during operation. **Excellent for cutting—engraving first list item only:**

- Aluminum, Brass, Bronze, Copper, Gold, Silver & Carbon Fiber—Engraving Only
- Foam
- Laminate
- Melamine
- MDF/HDF
- Sign Board
- Solid Surface
- Veneered Plywood
- Wood
- Xanita® Board\*
- 20lbs High Density Urethane

\*When working with Xanita LightBoard panel (X-board®, X-board® plus) we recommend using MDF knives for better results.



Item #	Manufacturer	Diameter	B1	Cut Height, Length, or Width	Edge(s)	Flute	Knives	Length	Note	Overall Length	RPM	Angle	Price
RC-1031	Amana Tool	1 1/2 in	1 15/16 in	1 3/4 in	1	1	Included Gen Purp RCK-58 // Optional MDF RCK-349	2 3/16 in Shank Length	Warning: These tools have an open flute design (not anti-kickback) and are intended for high feed rate CNC machine use only. DO NOT USE IN PORTABLE ROUTERS!	4 1/4 in	18,000	45 deg	<b>\$164.20</b>
RC-1030	Amana Tool	2 5/8 in	1 27/32 in	1 9/32 in	2	1	Included Gen Purp RCK-133 // Optional MDF RCK-355	2 5/32 in Shank Length	Warning: These tools have an open flute design (not anti-kickback) and are intended for high feed rate CNC machine use only. DO NOT USE IN PORTABLE ROUTERS!	3 13/16 in	18,000	90 deg	<b>\$236.27</b>
RC-1034	Amana Tool	3 in	27/64 in	1 1/2 in	2	1	Included Gen Purp RCK-138 // Optional MDF RCK-359	2 23/64 in Shank Length	Warning: These tools have an open flute design (not anti-kickback) and are intended for high feed rate CNC machine use only. DO NOT USE IN PORTABLE ROUTERS!	4 23/64 in	18,000	90 deg	<b>\$209.04</b>

RC-1028	Amana Tool	2 5/8 in	1 3/8 in	1 5/16 in	2	1	Included Gen Purp RCK-117 // Optional MDF RCK-356	2 3/8 in Shank Length	Warning: These tools have an open flute design (not anti-kickback) and are intended for high feed rate CNC machine use only. DO NOT USE IN PORTABLE ROUTERS!	3 7/8 in	18,000	90 deg	<b>\$196.27</b>
RC-1029	Amana Tool	3 13/32 in	2 in	1 in	1	2	Included Gen Purp RCK-112 // Optional MDF RCK-357	2 3/8 in	Warning: These tools have an open flute design (not anti-kickback) and are intended for high feed rate CNC machine use only. DO NOT USE IN PORTABLE ROUTERS!	3 27/32 in	15,000	120 deg	<b>\$234.83</b>