## Edge of Arlington Saw & Tool, Inc.

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## Item #RC-1031, Amana Tool CNC Insert V-Groove 45° x 1-1/2" Dia x 3/4" Shank (Industrial) \$149.27

Thank you for shopping with us!

These industrial 'V' Groove insert router bits were especially designed for applications including:

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

## **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.

Warning: Before using any insert tool, make sure the set screw is tightened firmly. When replacing a dull insert, first clean the tool and remove all dust prior to inserting the new knife.

SPECIFICATIONS	
Manufacturer	Amana Tool
Diameter	1 1/2 in

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B1	1 15/16 in
Cut Height, Length, or Width	1 3/4 in
Edge(s)	1
Flute	1
Knives	Included Gen Purp RCK-58 // Optional MDF RCK-349
Length	2 3/16 in Shank Length
Note	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!
Overall Length	4 1/4 in
RPM	18,000
Angle	45 deg