

## Edge of Arlington Saw & Tool, Inc.

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### **Item #RC-1028, Amana Tool CNC Insert V-Groove 91° x 2 5/8" Dia x 3/4" Shank (Industrial)** **\$168.48**

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

RC-1028 allows two uses out of each insert. Once insert knife shows signs of wear, rotate the insert for a brand new cutting edge.

#### **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

<b>Manufacturer</b>	Amana Tool
<b>Diameter</b>	2 5/8 in
<b>B1</b>	1 3/8 in
<b>Cut Height, Length, or Width</b>	1 5/16 in
<b>Edge(s)</b>	2
<b>Flute</b>	1
<b>Knives</b>	Included Gen Purp RCK-117 // Optional MDF RCK-356
<b>Length</b>	2 3/8 in Shank Length
<b>Note</b>	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!
<b>Overall Length</b>	3 7/8 in
<b>RPM</b>	18,000
<b>Angle</b>	90 deg