

## Edge of Arlington Saw & Tool, Inc.

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### **Item #RC-1146, Amana Tool Insert V-Groove 120 Deg x 1-23/64 x 1/4 Inch Shank CNC \$138.56**

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

RC-1103 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.

## SPECIFICATIONS

<b>Diameter</b>	1 23/64 in
<b>B1</b>	25/32 in
<b>Cut Height, Length, or Width</b>	25/64 in
<b>Edge(s)</b>	2
<b>Knives</b>	Included Gen Purp RCK-139 // Optional MDF RCK-348
<b>Length</b>	1 27/64 in
<b>Overall Length</b>	2 31/64 in
<b>RPM</b>	14,000
<b>Shank</b>	1/4 in
<b>Angle</b>	120 deg
<b>Manufacturer</b>	Amana Tool