## Edge of Arlington Saw & Tool, Inc.

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## Item #RC-2253, Amana Tool Insert Carbide Mini Spoilboard Surfacing, Rabbeting, Flycutter, Slab Leveler & Surface Planer 2+2 Flute Design 1-1/2" Dia x 1/2" x 12mm Shank Router Bit (Industrial) \$218.84

Thank you for shopping with us! CNC use only. Mini insert solid carbide spoilboard surfacing & rabbeting with scorer; great for cutting tight corners. Features unique 2+2 insert knife design that contains two cutting flutes and two up-shear scorers, which provide a smoother finish at the bottom of the cut than traditional two-knife style router bits. **TIPI: To produce MDF simulated shaker cabinet doors use RC-2250 or RC-2252. Square corners with #45200 straight plunge router bit. Designed for planing & rabbeting the following materials:** 

- Balsa Core\*
- Hardwood/Softwood\*
- Chipboard\*
- MDF
- Fiberboard
- HDF/LDF
- Plastic\*

\*For optimal results and maximum insert life, replace inserts with optional general purpose knives (sold separately). This insert has 12mm shank Optional General Purpose Knives: #AMA-12 & RCK-70. Replacement screws: bottom-(2) #67155, key #5015; sides-(2) #67115, key #5005. Max cutting depth: 1/4. THIS TOOL IS NOT DESIGNED TO PLUNGE! You must ramp down to a depth of 1/4 in deep over a 20 in run. Use the max RPM allowed (24,000) and start the feed rate at about 320 in per minute, and go up until you get waves, then back down to a smooth cut/finish. Warning: Proper torques rating to tighten down screws is 2-3Nm

## Torques. Featuring:

- 2+2 mini design for tighter corners
- 4-sided solid carbide insert knives
- Exclusive carbide grade for highest quality of cut
- Maximum cutting efficiency
- Faster material removal process
- Longest tool life

**Torx key #5005 included** These industrial router bits feature solid carbide insert knives with four cutting edges that allow users to flip the knife over when one side becomes dull, providing the highest-quality finish available on woodworking tools.



SPECIFICATIONS	
Manufacturer	Amana Tool
Diameter	1 1/2 in
Cut Height, Length, or Width	1/2 in
Knives	HMA-12, HCK-70. Optional GP: AMA-12 & RCK-70. Optional Solid Wood DLC Coated: AMA-12-DLC & RCK-70-DLC.
Overall Length	2 5/16 in
RPM	24,000
Туре	With scorer & 2+2 insert knife design
<b>Replacement Parts</b>	Screws: bottom-(2) #67155, key #5015; sides-(2) #67115, key #5005.
Note	For CNC Use Only