

## Edge of Arlington Saw & Tool, Inc.

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### Item #RC-2453, Amana Tool CNC Insert Multi Profile for MDF Cabinet Doors 1 9/32" Dia x 15/16" CH x 1/2" Shank \$111.96

Thank you for shopping with us! Amana Tool CNC Insert Multi Profile for MDF Cabinet Doors 1 9/32" Dia x 15/16" CH x 1/2" Shank With various combinations of 3 different body styles and available custom made profile knives, any type of cabinet form doors can be produced. These router bits are mostly recommended for producing cabinet doors made from natural wood or MDF. In order to get the most efficient partial profile we use 3 body styles. With the grinding envelope it can be determined which part of the profile can be made by what tool. Tool diameter profile symmetry and the overlap should also be taken in to consideration of how to divide the profile. The desired profile by the customer is studied and then it's divided to the partial profiles in the most efficient way. One pair of knives is made for each partial profile. In order to get the complete profile, each pass of each tool will make a part of the profile. If the profile is more complicated it may take more tools and more passes in order to complete the profile. Each complete application can have several profiles, which are assembled in line with the different body styles. At the end of the milling process the doors are ready to be coated with PVC Veneer or painted. W=Width of the frame H=Maximum depth of the frame The dimension W determines the frame width The dimension H determines the profile depth Any change in the dimensions of the frame width and depth should be done according to the formula that is written on each tool drawing. **Warning:** Max RPM = 10,000

#### SPECIFICATIONS

<b>Diameter</b>	1 9/32 in
<b>Cut Height, Length, or Width</b>	15/16 in
<b>Overall Length</b>	2 5/8 in
<b>Shank</b>	1/2 in
<b>Note</b>	Any change in the dimensions of the frame width and depth should be done according to the formula that is written on each tool drawing.
<b>Manufacturer</b>	Amana Tool
<b>RPM</b>	Warning: Max RPM = 10,000