

## Edge of Arlington Saw & Tool, Inc.

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### Item #46034-K, Amana Tool CNC Solid Carbide Spektra™ Extreme Tool Life Coated Mortise Compression Spiral 1/2 Dia x 1 Inch x 1/2 Shank \$117.56

Thank you for shopping with us! These tools have a much shorter upcut section than the standard compression tools. They are ideal for mortising, grooving, and dado. Excellent for cutting: MDF/HDF, Laminate, Melamine, Plywood, Wood. Recommended RPM 20,000-21,000. Our Spektra™ bits feature a nACo® nanocomposite coating with an extreme nanohardness and heat resistance. With a brilliant distinctively-tinted coloring, nACo® provides additional improvements in four critical aspects of router tooling: -nACo® coating is a micro-thin ceramic coating that enables the tool's cutting edge to retain crucial sharpness and lubricity. This provides longevity and produces cutting results of the highest quality. -Coating prevents high heat and oxidation, which is detrimental to cutting tool performance. -Multi-colored hues, while attractive, will dissipate upon use and yet coating will remain fully effective. -nACo® offers approximately 4,500 Vickers for impressive solid hardness on cutting areas of the tool, for an increase up to 2.5 times compared to uncoated bits. Note: Blue based color dissipates immediately upon use. nACo® nanocomposite coating will not wear off.

#### SPECIFICATIONS

<b>Manufacturer</b>	Amana Tool
<b>Diameter</b>	1/2 in
<b>Flute</b>	2
<b>Cut Height, Length, or Width</b>	1 in
<b>Overall Length</b>	3 in
<b>Pack Quantity</b>	1
<b>Shank</b>	1/2 in
<b>RPM</b>	Max RPM 20,000 - 21,000