## Edge of Arlington Saw & Tool, Inc.

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## Item #46354-K, Amana Tool CNC Solid Carbide Spektra™ Extreme Tool Life Coated Mortise Compression Spiral 1/2" Dia x 1 1/4" x 1/2" Shank 2-Flute \$120.41

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               |                         |
|------------------------------|-------------------------|
| Manufacturer                 | Amana Tool              |
| Diameter                     | 1/2 in                  |
| Flute                        | 2                       |
| Cut Height, Length, or Width | 1 1/4 in                |
| Overall Length               | 3 in                    |
| Pack Quantity                | 1                       |
| Shank                        | 1/2 in                  |
| RPM                          | Max RPM 20,000 - 21,000 |