## Edge of Arlington Saw & Tool, Inc.

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## Item #46395-K, Amana Tool CNC Solid Carbide Spektra™ Extreme Tool Life Coated Mortise Compression Spiral 3/8 Dia x 1-1/16 Inch x 3/8 Shank \$96.08

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                     | 3/8 in                  |
| Flute                        | 2                       |
| Cut Height, Length, or Width | 1 1/16 in               |
| Overall Length               | 3 in                    |
| Pack Quantity                | 1                       |
| Shank                        | 3/8 in                  |
| RPM                          | Max RPM 20,000 - 21,000 |