

## Edge of Arlington Saw & Tool, Inc.

124 South Collins

Arlington, TX 76010

Phone: 817-461-7171 • Fax: 817-795-6651

Toll Free: 888-461-7171

Email: [info@eoasaw.com](mailto:info@eoasaw.com)

Website: [www.eoasaw.com](http://www.eoasaw.com)



### **Item #48320-K, Amana Tool CNC Solid Carbide Spektra™ Extreme Tool Life Coated Compression Spiral 3 Flute x 6mm Dia x 22mm x 6mm Shank \$87.82**

Thank you for shopping with us!

Special unique carbide for longer lifetime in abrasive material. Designed for CNC applications requiring high feed rates and a clean finish. Particularly suitable for double-sided melamine or laminated material. Flawless compression cuts.

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.

Excellent for cutting: CFRP, Double-Sided Melamine, Laminate, Melamine Particle Board, MDF, Oriented Strand Board (OSB)\*, Veneered Plywood, Wood

\*Oriented Strand Board is an engineered wood particle board.



SPECIFICATIONS	
Manufacturer	Amana Tool
Diameter	6 mm
Cut Height, Length, or Width	22 mm
B1	5mm
Flute	3
Overall Length	75 mm
Shank	6 mm
Pack Quantity	1