## 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
Website: www.eoasaw.com



## Item #77-508, Freud Premier Solid Carbide Mortise Compression Spiral Bit \$86.29

Thank you for shopping with us!

**Application:** Mortises or grooves with a perfect top surface, or through-cuts in thin double-sided veneers and laminates

- -Shorter up shear length allows bit to be used for grooves and mortises without chipping top surface.
- -Also ideal for through-cuts in double-sided sheets that are 5/8" thick or less.
- -Combination of up and down shear flutes eliminates chipping on both sides of double-sided panels.

77-508

- -Routs melamine, veneer plywood, and other double-sided materials, as well as hardwood and softwood.
- -Use on CNC and other automatic routers as well as handheld and table-mounted portable routers.
- -Double flute spirals are for extra clean cuts at faster feed rates.
- -Black I.C.E.™ coating for cool cutting edge and superior chip evacuation. Black I.C.E.™ + Freud TiCo™ Hi-Density Carbide = 2X increased life and performance vs. standard uncoated bits. Black ICE Router Bits—the slickest technology in solid carbide router bits—protects solid carbide cutting edge by creating a slick, lubricant-like action for a cool cutting edge and superior chip evacuation.



## **SPECIFICATIONS**

Manufacturer Freud Tools

SPECIFICATIONS	
Diameter	1/2 in
Cut Height, Length, or Width	1/2 in
Flute	Two Flute
Overall Length	3 in
Shank	1/2 in
Upcut Length	15/64 in