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



Freud Premier Solid Carbide Mortise Compression Spiral Bits

Edge of Arlington offers free shipping in the United States when you choose flat rate shipping 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 -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



Cut Height, Item # Diameter Length, or Width

Overall Length

Shank Type

Manufacturer Flute

Upcut Length

77-404 3/8 in	1 in	3 in	3/8 in	One Flute	Freud Tools	Single Flute	13/64"	\$73.14
77-408 1/2 in	7/8 in	3 in	1/2 in	One Flute	Freud Tools	Single Flute	15/64"	\$82.51
77-410 1/2 in	1 3/8 in	3 1/2 in	1/2 in	One Flute	Freud Tools	Single Flute	15/64"	\$86.29
77-504 3/8 in	1 in	3 in	3/8 in	Two Flute	Freud Tools	Double Flute (extra clean cuts at faster feed rates)	13/64"	\$78.79
77-508 1/2 in	1/2 in	3 in	1/2 in	Two Flute	Freud Tools	Double Flute (extra clean cuts at faster feed rates)	15/64"	\$86.29
77-510 1/2 in	1 3/8 in	3 1/2 in	1/2 in	Two Flute	Freud Tools	Double Flute (extra clean cuts at faster feed rates)	5/16"	\$90.01
77-604 3/8 in	1 in	3 in	3/8 in	Three Flute	Freud Tools	Triple Flute	13/64"	\$86.29
77-608 1/2 in	1 in	3 in	1/2 in	Three Flute	Freud Tools	Triple Flute	7/32"	\$92.85
77-620 1/2 in	1 3/8 in	3 1/2 in	1/2 in	Three Flute	Freud Tools	Triple Flute	7/32"	\$97.55
77-622 1/2 in	1 5/8 in	3 1/2 in	1/2 in	Three Flute	Freud Tools	Triple Flute	7/32"	\$108.77
77-402 1/4 in	1 in	3 in	1/4 in	Two Flute	Freud Tools	Double Flute (extra clean cuts at faster feed rates)	N/A	\$53.42
77-403 3/8 in	7/8 in	3 in	3/8 in	Two Flute	Freud Tools	Double Flute (extra clean cuts at faster feed rates)	N/A	\$76.03
77-405 3/8 in	1 1/4 in	3 in	3/8 in	Two Flute	Freud Tools	Double Flute (extra clean cuts at faster feed rates)	N/A	\$81.77
77-509 1/2 in	1 1/4 in	3 1/2 in	1/2 in	Two Flute	Freud Tools	Double Flute (extra clean cuts at faster feed rates)	1/4"	\$72.09
77-614 1/2 in	2 1/4 in	4 in	1/2 in	Two Flute	Freud Tools	Double Flute (extra clean cuts at faster feed rates)	1/2"	\$138.43
77-602 1/4 in	1 in	3 in	1/4 in	Three Flute	Freud Tools	Triple Flute	3/16"	\$79.49
77-603 3/8 in	7/8 in	3 in	3/8 in	Three Flute	Freud Tools	Triple Flute	1/4"	\$76.86
77-605 3/8 in	1 1/4 in	3 in	3/8 in	Three Flute	Freud Tools	Triple Flute	1/4"	\$89.44
77-624 1/2 in	2 1/4 in	4 in	1/2 in	Three Flute	Freud Tools	Triple Flute	1/2"	\$148.43

77-807 1/2 in	1 in	3 in	1/2 in	Four Flute	Freud Tools	Quadruple Flute	1/4"	\$125.69
77-822 1/2 in	1 5/8 in	3 1/2 in	1/2 in	Four Flute	Freud Tools	Quadruple Flute	1/4"	\$143.74
77-610 1/2 in	1 5/8 in	3 1/2 in	1/2 in	Two Flute	Freud Tools	Double Flute (extra clean cuts at faster feed rates)	11/32 in	\$97.55