



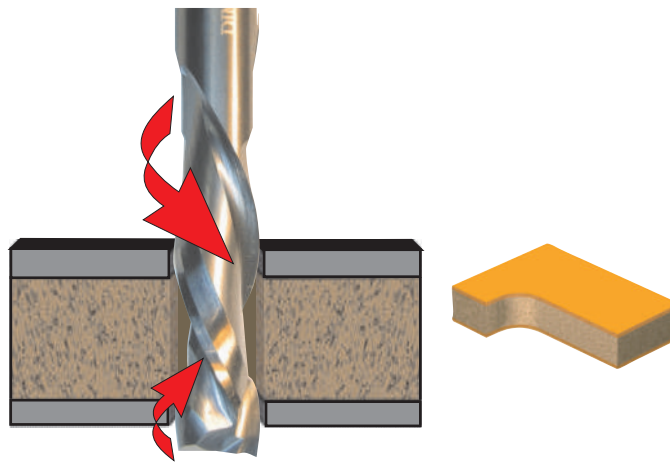
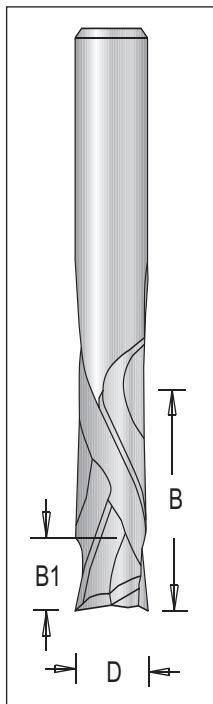
Mortising / Nesting Compression 2 Flute Solid Carbide Spiral Router Bit



Solid carbide spirals can be used in any application that other straight flute carbide tipped bits are used, such as trimming, shaping or grooving.

Spiral bits have a cutting edge that is constantly in contact with the material. The load on the work piece and the bit is constant, uniform and draws less power than the conventional straight bit. As a result more stock can be removed and faster feed rates can be applied. The cut is a "peeling" action rather than a "chipping" action. Spiral bits perform best at higher feed rates in a straight line and require more hold-down pressure.

Conventional straight bits will be more efficient at slower rates and where you have a lot of turns in the cut.



Compression bits are used in C.N.C machines, where the feed is fast and steady. Optimum finish is achieved on double sided laminated boards, hardwoods and wood composites.



Compression Bits Cuts through stock and gives clean cuts in both top and bottom. No tear out as bit is designed to pull work into the center of the stock. Ideal for double sided veneer plywood, melamine, and laminates.

Tool no.	D	Shank	B	B1	Length	Flutes
SCC1010	3/8"	3/8"	1 1/8"	3/16"	3"	2