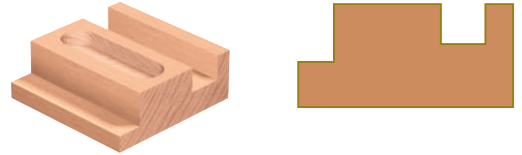
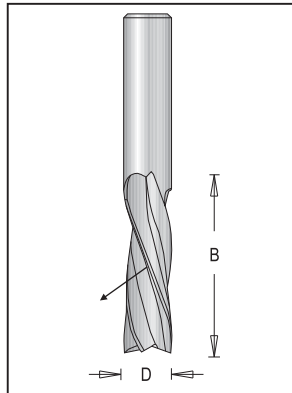


## 3 Flute Spiral- Upcut Solid Carbide

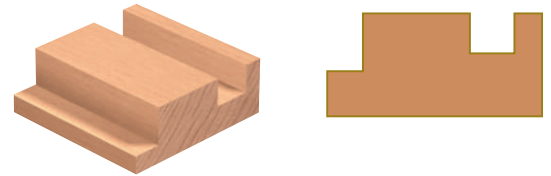


Similar to two flute spirals. Smaller chips result in smoother surface.

Tool no.	D	Shank	B	Length	Flutes
SCT810	3/8"	1/2"	1 1/4"	3"	3
SCT812	1/2"	1/2"	1 1/2"	3 1/2"	3
SCT812B	1/2"	1/2"	2"	4"	3
SCT919	3/4"	3/4"	2 1/8"	4"	3

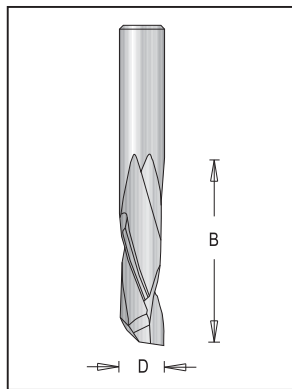


## 3 Flute Spiral- Downcut Solid Carbide

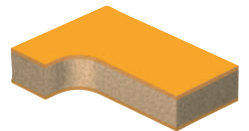


Similar to two flute spirals. Smaller chips result in smoother surface.

Tool no.	D	Shank	B	Length	Flutes
SCT810DC	3/8"	1/2"	1 1/4"	3"	3
SCT812DC	1/2"	1/2"	1 1/2"	3 1/2"	3
SCT812BDC	1/2"	1/2"	2"	4"	3

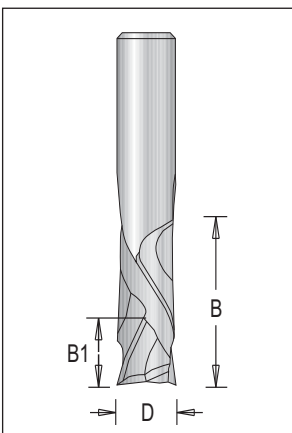


## Compression Single Flute Spiral Solid Carbide

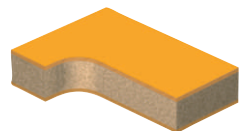


Compression bits are used in C.N.C machines, where the feed is fast and steady. Optimum finish is achieved on double sided laminated boards, hardwoods and wood composites.

Tool no.	D	Shank	B	Length	Flutes
SCC46	1/4"	1/4"	7/8"	2 1/2"	1
SCC810	3/8"	1/2"	1"	3"	1
SCC810B	3/8"	1/2"	1 1/8"	3"	1
SCC812	1/2"	1/2"	1"	3"	1
SCC812B	1/2"	1/2"	1 1/8"	3"	1
SCC812C	1/2"	1/2"	1 5/8"	3 1/2"	1

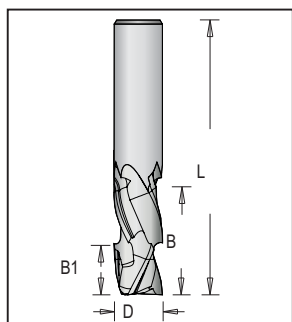


## Compression 2 Flute Spiral Solid Carbide



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.

Tool no.	D	Shank	B	B1	Length
SCC462	1/4"	1/4"	7/8"	9/32"	2 1/2"
SCC1010	3/8"	3/8"	1"	3/16"	3"
SCC8102	3/8"	1/2"	1"	23/64"	3"
SCC810B2	3/8"	1/2"	1 1/8"	23/64"	3"
SCC8122	1/2"	1/2"	1	23/64"	3"
SCC812B2	1/2"	1/2"	1 1/8"	25/64"	3"
SCC812B3	1/2"	1/2"	1 1/8"	15/64"	3"
SCC812C2	1/2"	1/2"	1 5/8"	7/16"	3 1/2"
SCC9192	3/4"	3/4"	2"	43/64"	4"



## Compression 3 Flute Spiral bits for CNC Nesting Operation

New generation of spiral tools for nesting operation on CNC machine.

- High clearance geometric shape for maximum feed rate.
- Free chip flow.
- Superior cut quality.



Tool no.	D	Shank	B	B1	Length	Flutes
SCG1010	3/8"	3/8"	1"	9/32"	3"	3
SCG812	1/2"	1/2"	1 1/4"	23/64"	3"	3