

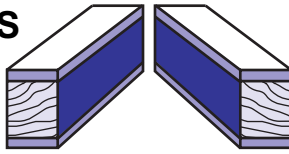
SOLID CARBIDE SPIRALS

ROUGHING SPIRAL BITS

(Hoggers)

Up Cut or Down Cut

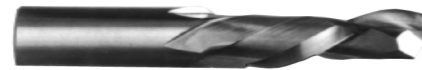
Solid Carbide - Three Flute



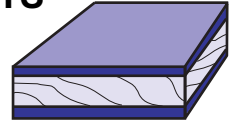
PART#RU5150H

Up Cut Part #	Down Cut Part #	Cutting Diameter	Cutting Length	Shank Diameter	Overall Length
RU4100H	RD4100H	3/8"	1"	3/8"	2 1/2"
RU4125H	RD4125H	3/8"	1 1/4"	3/8"	3"
RU5162H	RD5162H	1/2"	1 5/8"	1/2"	4"
RU5218H	RD5218H	1/2"	2 3/16"	1/2"	4"

UP/DOWN CUT SPIRAL BITS



PART#UD5150



Up/Down Cut (1+1 Compression)

Solid Carbide - Single Flute

Part Number	Cutting Diameter	Cutting Length	Shank Diameter	Overall Length
UD2100	1/4"	1"	1/4"	2 1/2"
UD4125	3/8"	1 1/4"	3/8"	3"
UD5150	1/2"	1 1/2"	1/2"	3 1/2"

Up/Down Cut (2+2 Compression)

Solid Carbide - Two Flute

Part Number	Cutting Diameter	Cutting Length	Shank Diameter	Overall Length
* UD4102M	3/8"	1"	3/8"	2 1/2"
UD4122	3/8"	1 1/4"	3/8"	3"
UD5122	1/2"	1 1/4"	1/2"	3"
* UD5122M	1/2"	1 1/4"	1/2"	3"
UD5152	1/2"	1 1/2"	1/2"	3 1/2"
UD6152	5/8"	1 1/2"	5/8"	4"
UD7202	3/4"	2"	3/4"	5"

*Mortise Style - 1/4" up cut on end.

THREE FLUTE SPIRAL BITS

Up Cut or Down Cut

Solid Carbide - Three Flute



PART#RU5125T

Up Cut Part #	Down Cut Part #	Cutting Diameter	Cutting Length	Shank Diameter	Overall Length
RU4125T	RD4125T	3/8"	1 1/4"	3/8"	3"
RU5125T	RD5125T	1/2"	1 1/4"	1/2"	3"
RU5200T	RD5200T	1/2"	2"	1/2"	4"
RU7200T	RD7200T	3/4"	2"	3/4"	4"

FLUSH TRIM UP/DOWN CUT SPIRAL



PART#UD5152

Up/Down Cut (2+2 Compression)

Solid Carbide - Two Flute

Part Number	Cutting Diameter	Cutting Length	Shank Diameter	Overall Length
UDFT5152	1/2"	1 1/2"	1/2"	4 1/4"

SLOW SPIRAL BITS

Up Cut or Down Cut

Solid Carbide - Three Flute



Up Cut Part #	Down Cut Part #	Cutting Diameter	Cutting Length	Shank Diameter	Overall Length
RU4100S	RD4100S	3/8"	1"	3/8"	2 1/2"
RU5100S	RD5100S	1/2"	1"	1/2"	3"
RU5150S	RD5150S	1/2"	1 1/2"	1/2"	3 1/2"

O-FLUTE SPIRAL BITS

Up Cut or Down Cut

Two Flute - Slow Spiral

Used primarily for routing plastics



PART#RD2075A

Up Cut Part #	Down Cut Part #	Cutting Diameter	Cutting Length	Shank Diameter	Overall Length
RU2075A	RD2075A	1/4"	3/4"	1/4"	2 1/2"

SOLID CARBIDE IS NOT GUARANTEED AGAINST BREAKAGE