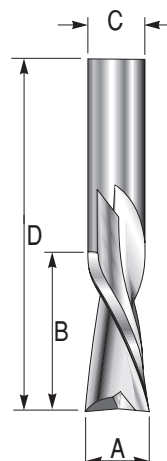


SPIRAL CUTTERS – MICRO-GRAIN SOLID CARBIDE

These tools are designed to pull chips up and away from the part that is being cut and, in addition, will prevent burning when plunge cutting. Delivers a very satisfactory cut with fast chip exit and removal. Upcut spirals should only be used on equipment with good vacuum hold down or clamping devices. Any failure of the clamping will allow the part to move and will result in tool breakage. Upcut spirals should be chosen if dust or chips present problems. All cutters in this range have 2 cutting flutes.

UP-CUT SPIRAL

Part No.	A		B		C	D
	mm	inch	mm	shank	mm	
T1U3000L	3.00	0.118	12.0	3mm	64.0	NEW
T4U3000	3.00	0.118	12.0	1/4	50.8	
T4U3175	3.18	1/8	12.7	1/4	50.8	
T4U3967	3.97	5/32	12.7	1/4	50.8	
T4U4000	4.00	5/32	14.0	1/4	50.8	
T4U4762	4.76	3/16	19	1/4	50.8	
T4U5000	5.00	0.197	19.0	1/4	50.8	
T8U5000	5.00	0.197	19.0	8mm	76.2	
T4U6000	6.00	15/64	19.0	1/4	50.8	
T8U6000A	6.00	15/64	19.0	8mm	76.2	
T8U6000B	6.00	15/64	25.0	8mm	76.2	
T4U6350	6.35	1/4	19	1/4	63.5	
T2U7937	7.94	5/16	25.4	1/2	76.2	
T8U8000B	8.00	5/16	25.0	8mm	76.2	
T8U8000C	8.00	5/16	32.0	8mm	76.2	
T2U8000A	8.00	5/16	25.0	1/2	76.2	
T2U9525	9.53	3/8	31.7	1/2	76.2	
T2U1000B	10.0	25/64	32.0	1/2	76.2	
T2U1000L	10.0	25/64	40.0	1/2	88.9	
T2U1200C	12.0	15/32	38.0	1/2	88.9	
T2U1200L	12.0	15/32	54.0	1/2	101.6	
T2U1270A	12.7	1/2	31.7	1/2	76.2	
T2U1270C	12.7	1/2	38.1	1/2	88.9	
T2U1270E	12.7	1/2	50.8	1/2	88.9	



These two flute compression spirals have up and down shear cut on the same cutter. This provides down shear cutting on the top and up shear cutting on the bottom of boards. They are ideal for edge trimming on double faced veneered boards. These cutters ensure a good finish on both faces of laminated and solid timber boards.

COMPRESSION SPIRAL

Part No.	A		B		C	D
	mm	inch	mm	shank	mm	
T4C6350	6.35	1/4	25	1/4	32.8	
T3C9525	9.53	3/8	32	3/8	76.2	
T2C1270	12.7	1/2	42	1/2	102	

RE-GRINDING

A specialist service is available for solid carbide spiral cutters only - please contact us for details.