

ALUMINIUM / NON-FERROUS METAL

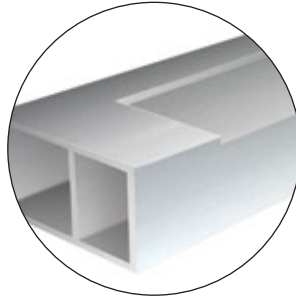


TCT

SURFACE MILLING TWO FLUTE

- For aluminium and plastics.
- Tungsten Carbide Tipped.
- Can be used on aluminium windows.

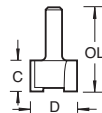
▲ A coolant should be used when routing aluminium.



12,000 - 24,000



Ref. 47/2



D mm	C mm	OL mm	Product Ref.	Shank Diameter 1/4"
18.0	12.0	45.0	47/2	£43.03

STC

GUIDED TWO FLUTE SPIRAL

- Solid Carbide bearing guided router cutters for trimming aluminium sheet with a template.
- Specially designed carbide with two flutes for clean finish.
- Maximum trim of 3mm thick aluminium.
- Twin bearings for stability by increasing bearing surface.
- Down-cut (left-hand) spiral prevents material lift.

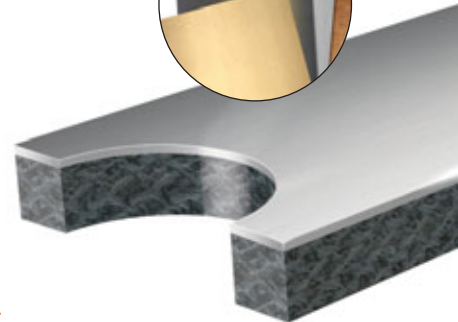
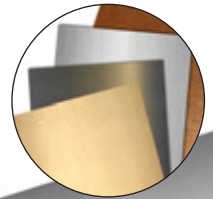
▲ Use a lubricant to reduce tool breakage.



Ref. S64/30 Up-cut



Ref. S64/30LH Down-cut



12,000 - 18,000



D mm	C mm	B mm	OL mm	Product Ref.	Shank Dia 1/4"
6.35	12.7	6.3	72.0	S64/30	£63.55
6.35	12.7	6.3	72.0	S64/30LH	£63.55

STC

TWO FLUTE HELICAL FOR NON-FERROUS METAL

- Two flute helical cutters suitable for non-ferrous metals with long shank, fine finish and up-cut.
- STC offers longer life.

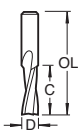
▲ A coolant should be used.



12,000 - 24,000



Ref. S55/10



D mm	C mm	OL mm	Product Ref.	Shank Diameter 1/4"
6.3	20.0	63.0	S55/10	£45.92
8.0	20.0	63.0	S55/08	£59.14

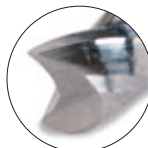
STC

MIRROR FINISH

'O' FLUTE SPIRAL

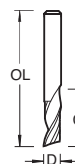
- Special high grade Solid Carbide with very high tolerance grinding for smooth clean cut in aluminium, brass, copper and other non-ferrous metals.
- Single 'O' flute design for fast cutting. Increased feed rates allowing for more linear metres in less time.
- Super high polished cutting edge with unique mirror finish, resulting in clean cuts, less chance for chip re-welding, effortless chip removal, a superior finish and a longer tool life.
- For use in routers and CNC routers.
- Up-cut spiral can be used to plunge cut.
- Can be used on Alupanel® and Dibond®.

▲ Use a lubricant or coolant to prolong tool life.



'O' flute for fast cutting.

12,000 - 18,000



D mm	C mm	OL mm	Product Ref.	Shank Diameter 1/4"
6.35	15.9	51.0	S55/22	£42.91

Routing carbon fibre

Routing phenolic plastic