

PLASTICS & ENGRAVING TOOLING



ACRYLIC CUTTER

- Single flute for fast cutting.
- Two flute for fine finish.
- Cutters with prefix **ACR** are specially ground for cutting acrylic. Other two flute cutters can be polished for acrylic. Please refer to Trend Technical Department.
- Cutters with prefix **S** are Solid Carbide and are long lasting for a super fine finish.
- Cutters Ref. **ACR2/80** & **ACR3/81** can be used on phenolic resin.



ONE FLUTE					
Grade	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4" 1/2"
STC	6.3	10.0	51.0	ACRS2/6	£28.65+ -
TCT	12.7	32.0	76.0	ACR2/80	- £32.38+

TWO FLUTE					
Grade	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4" 1/2"
STC	6.3	20.0	63.0	ACRS3/22	£39.70 -
TCT	12.7	32.0	76.0	ACR3/81	- £41.69

BEARING GUIDED					
Grade	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4" 1/2"
TCT	6.3	12.7	51.0	46/05	£24.34 -
TCT	6.3	25.4	65.0	46/07	£26.33 -

TRENDICOTE

Dry lubricant PTFE spray to enhance cutter life and prevent weld back of material to the tool.
See page 234 for full details.



Product Ref. **TRENDICOTE**



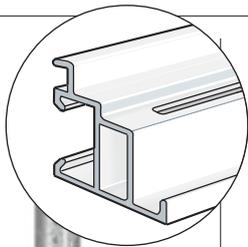
- Refs. **ACRS2/6**, **ACRS2/60** & **ACR2/80**
Single flute for fast cutting.
- Refs. **ACRS3/22** & **ACR3/81**
Two flute straight gives fine finish.
- Refs. **46/05** & **07**
Two flute mini-trim with guide bearing will profile intricate shapes. Max. 2.0mm trimming.
- Ref. **S60/03 - 06** & **S60/1**
Up-cut helical gives long lasting super fine finish.
- Ref. **S60/1LH**
Down-cut helical gives long lasting super fine finish on fine acrylics. Prevents vibration.

TWO FLUTE SPIRAL UP-CUT					
Grade	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"
STC	3.0	12.0	58.0	S60/03	£39.70
STC	4.0	14.0	59.0	S60/04	£39.70
STC	5.0	19.0	58.0	S60/05	£39.70
STC	6.0	19.0	59.0	S60/06	£39.70
STC	6.3	19.0	57.5	S60/1	£43.15

TWO FLUTE SPIRAL DOWN-CUT					
Grade	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"
STC	6.3	19.0	57.5	S60/1LH	£45.25

STC ABS/PVC STRAIGHT

- Used to slot and trim low melting point plastics such as ABS, Styrene and PVC.
- For maximum life these cutters are Solid Carbide.
- Ref. **ABSS2/61** is single flute for fast cutting.
- Ref. **ABSS3/22** is two flute for fine finish.



- Ref. **ABSS2/61**
Single flute for fast cutting.
- Ref. **ABSS3/22**
Two flute gives fine finish.

ONE FLUTE					
D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"	
6.3	25.0	65.0	ABSS2/61	£22.23	

TWO FLUTE					
D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"	
6.3	25.0	65.0	ABSS3/22	£25.79	

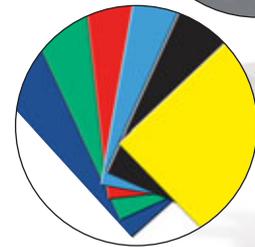
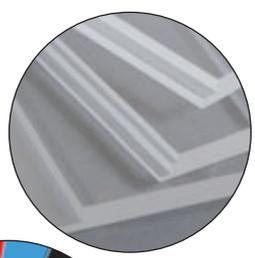
HSS

FOUR FLUTE SPIRAL ACRYLIC CUTTER

- High Speed Steel ideal for acrylic plastic.
- Four flute up-cut spiral.
- Ideal for trimming, rebating and surfacing.
- Can also be used for ramp plunge cutting.

FOUR FLUTE

18,000



D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/2"
12.7	45.0	96.0	56/3	£48.71

WINDOW INDUSTRY TOOLING

For drilling and slot cutting of aluminium, anodised duralium and uPVC.
See pages 70-71 for full details.

