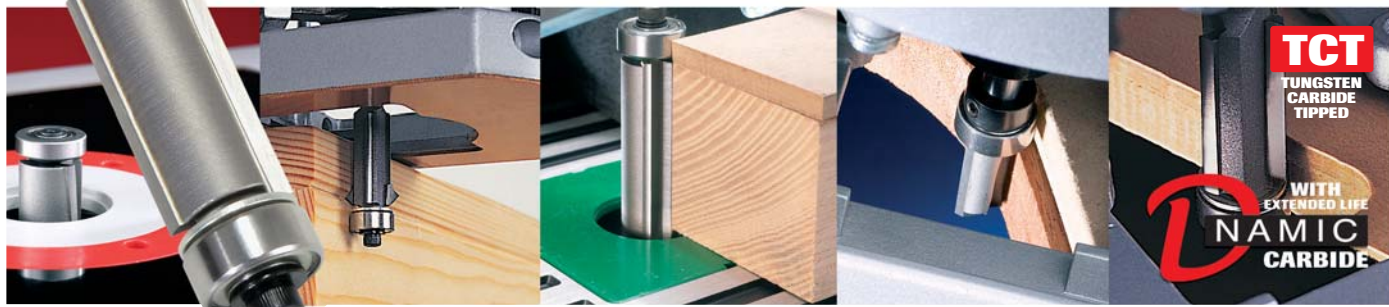
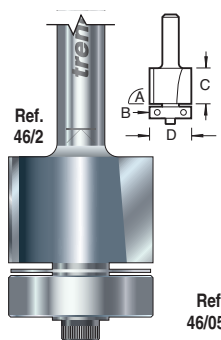


TRIMMERS & PROFILERS



BEARING GUIDED 90° TRIMMER

- Self-guiding trimmers with bearings mounted on nose of cutters.
- For trimming plastic or plywood overlay.
- For copy profiling, use the bearing to follow a template or base edge of board.
- A max. 3mm overlap should be left before copy profiling.
- Refs. T46/1, 46/2 and 46/20 are down-cut with 5° shear to prevent breakout on veneer.
- Ref. 46/211 has a sleeved bearing to allow for regrinds in case of re-sharpening.

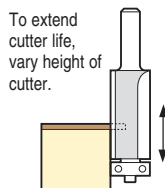


- ▲ When using plastic laminate always allow laminate adhesive to dry before trimming. This avoids clogging the guide bearing.
- ▲ Tool diameters are 0.2mm smaller than bearing diameter.



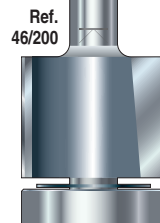
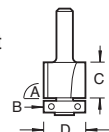
A Deg.	D mm	C mm	B mm	Product Ref.	Shank Diameter			
					1/4"	8mm	3/8"	1/2"
90°	6.3	12.7	6.3	46/05	£22.27	-	-	-
90°	6.3	25.4	6.3	46/07	£24.10	-	-	-
90°	9.5	12.7	9.5	T46/0	£24.83	-	-	-
90°	9.5	25.0	9.5	T46/02	£24.83	£24.83	-	-
90°	12.7	16.0	12.7	T46/04	£23.60	-	-	-
90°	12.7	25.0	12.7	T46/01	£25.43	£25.43	-	£25.43
90°	12.7	38.1	12.7	46/210	-	-	-	£44.57
90°	12.7	50.0	12.7	46/23	-	-	-	£71.19
90°	15.9	13.0	15.9	46/1	£27.36	£27.36	-	-
90°	18.2	14.0	18.2	46/211	£28.70	-	-	-
90°	18.2	37.0	18.2	46/21	-	£60.43	-	-
90°	18.2	50.0	18.2	46/22	-	-	£70.60	£71.19
90°	19.1	14.0	19.1	46/2	£36.33	-	£39.49	-
90°	19.1	25.0	19.1	46/20	£43.96	£43.96	£45.18	£45.18
90°	19.1	50.0	19.1	46/212	-	-	-	£66.84

REPLACEMENT BEARINGS	Product Ref.	Price
For 46/05 & 46/07	B63B	£5.93
For T46/1	B16	£4.24
For T46/0, T46/02	B95A	£5.93
For T46/01, T46/04, 46/23 & 46/210	B127A	£4.74
For 46/21 & 46/22	B182	£8.96
For 46/2, 46/20 & 46/212	B19	£4.74
For 46/211	B182	£8.96



BEARING GUIDED 90° LOW PROFILE TRIMMER

- Self-guided with low profile ball bearing guide and bearing fixing screw.
- For use in restrictive applications or within rebates of minimum 8mm height.
- Down-cut to prevent breakout on veneers.



A Deg.	D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
90°	19.1	16.0	19.1	46/200	£38.88
90°	19.1	25.0	19.1	46/201	£45.18

REPLACEMENT BEARING

For 46/200 & 46/201	B19A	£7.64
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BEARING GUIDED MINIATURE FLUSH TRIMMER

- Ideal for sign-making, musical instrument building and other small intricate projects.
- Can be used on wood and plastic.
- Small bearing allows access into tight corners.
- A miniature bearing is fitted which has a limited life of approx. 100 linear metres, after which this consumable must be replaced.



▲ Max. 1mm trim per pass.



D mm	C mm	B mm	OL mm	Product Ref.	Shank Dia. 1/4"
4.8	11.0	4.8	51.0	MB/01	£21.80

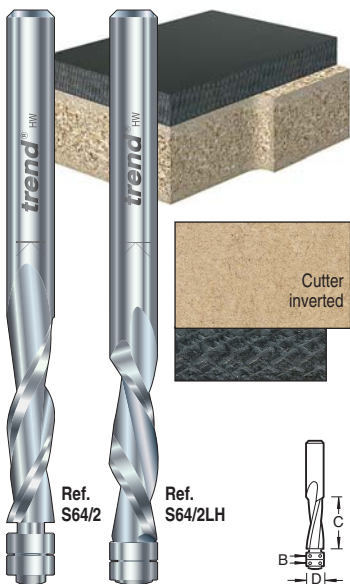
REPLACEMENT BEARINGS	Product Ref.	Price
Bearing 4.8mmØ (1 off)	B48J	£5.93
Bearing 4.8mmØ (10 pack)	B48J/10	£47.25

▲ Limited life miniature bearings.

MINIATURE BEARING CUTTERS

For full range see page 60 for full details.





STC SOLID CARBIDE GUIDED SPIRAL TRIMMER

- Two flute spiral with nose mounted bearing guide.
- Ideal for routing in tight corners.
- Down-cut ideal for veneered material with super fine finish.
- Twin bearings for stability by increasing bearing surface.

UP-CUT (RIGHT HAND) SPIRAL

D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
6.35	25.4	6.3	S64/2	£63.58

DOWN-CUT (LEFT HAND) SPIRAL

D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
6.35	25.4	6.3	S64/2LH	£63.58

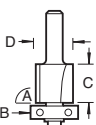
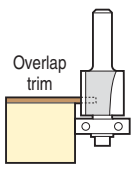
REPLACEMENT BEARING

For S64 (1off)	B63B	£5.93
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BEARING GUIDED OVERLAP TRIMMER

- Preparation cutter which leaves an overhang of 3mm, for secondary final trimming.
- Life can be extended by varying height of cutter.



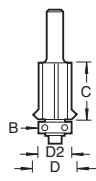
A Deg.	C mm	D mm	B mm	Product Ref.	Shank Dia. 1/4"
90°	25.4	12.7	19.0	46/19	£36.33

REPLACEMENT BEARING

For 46/19	B19A	£7.64
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BEARING GUIDED 90° TRIMMER & 'V' GROOVE

- Two flute.
- For trimming of laminate and solid lipping.
- 1.6mm deep 'v' groove to hide glue line.



D mm	D2 mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
16.0	12.7	25.4	12.7	46/85	£27.36

REPLACEMENT BEARING

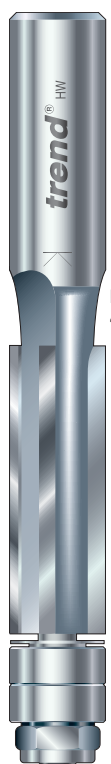
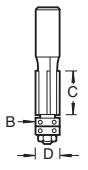
Bearing 12.7mmØ	B127A	£4.74
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ALTERNATIVE BEARING

To reduce 'v' groove depth to 1.0mm	B14A	£10.90
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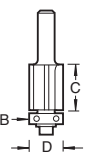
BEARING GUIDED 90° TRIPLE FLUTE

- Self-guiding triple flute cutters.
- Extra fine trimming and longer life.
- For trimming of laminate or plywood overlay etc.
- Ref. 46/82 has twin bearings for stability by increasing the bearing surface and is an industrial profiling tool for longer runs of work.
- ▲ Ref. 46/84 - 2mm maximum trim per pass.



Ref. 46/82

Ref. 46/80



D mm	C mm	B mm	Product Ref.	Shank Diameter 1/4"	Shank Diameter 1/2"
12.7	25.4	12.7	46/80	£29.31	-
12.7	38.1	12.7	46/82	-	£61.76
12.7	51.0	12.7	46/84	-	£68.67

REPLACEMENT BEARING

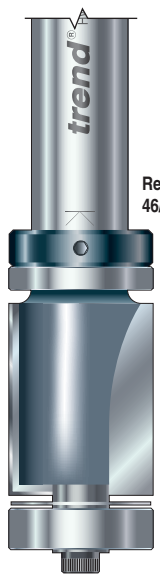
Bearing 12.7mmØ	B127A	£4.74
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REPLACEMENT NUT

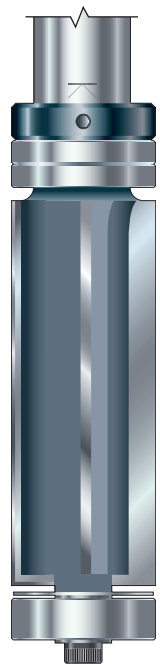
For 46/82	ANUT/46/82	£1.94
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90° DOUBLE BEARING GUIDED TRIMMER

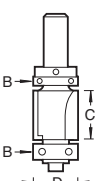
- Ball bearings fitted to both nose and shank.
- Allows templates to be placed either on the top or bottom of the material, for ease of routing.
- Allows for irregular grained timber to be profiled easily, by turning component other way up.
- Ref. 46/501 has four flutes for extra fine trimming.



Ref. 46/300

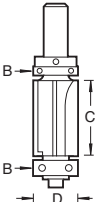


Ref. 46/501



TWO FLUTE

D mm	C mm	B mm	Product Ref.	Shank Diameter 12mm	Shank Diameter 1/2"
19.1	25.4	19.1	46/300	£69.39	£69.39
19.1	50.0	19.1	46/301	£75.09	£75.09



FOUR FLUTE

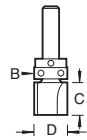
D mm	C mm	B mm	Product Ref.	Shank Diameter 1/2"
19.1	50.0	19.1	46/501	£77.64

REPLACEMENT BEARINGS

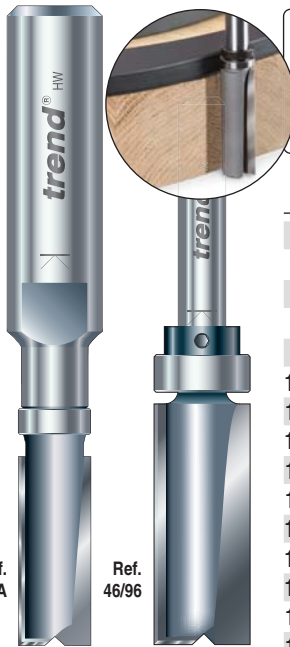
For cutters above - on nose	B19	£4.74
For cutters above - on shank	B19C	£7.16

SHANK MOUNTED BEARING GUIDED 90° TEMPLATE PROFILER

- Profilers with shank mounted bearing guides to follow a template.
- For use with router mounted above or below a table.
- ▲ For profiling and rebating applications only. Not for plunge cutting/grooving.
- A 3mm maximum overlap should be left before trimming.
- Refs. 46/900, 46/902, 46/910, 46/913 and 46/91 have a shorter cutter length for use on thin boards. They are ideal for template making.
- Refs. 46/900 and 46/902 have twin bearings.
- Refs. 46/903A and 46/96A have a threaded head and shank allowing a bearing to be fitted.



Ref. 46/903A



Ref. 46/96

REPLACEMENT BEARINGS

	Prod. Ref.	Price
For 46/900, 46/902, 46/903, 46/903A & 46/904	B95	£5.93
For 46/91, 46/95, 46/96, 46/96A, 46/910, 46/911 & 46/913	B127	£7.15
For 46/90 & 46/92	B16	£4.24
For 46/09, 46/090 & 46/94	B19C	£7.16
For 46/100	B25G	£13.69
For 46/101	B254G	£13.69
For 46/10	B26E	£15.25

D mm	C mm	B mm	Product Ref.	Shank Diameter		
				1/4"	3/8"	1/2"
9.5	6.35	9.5	46/900	£19.98	-	-
9.5	13.0	9.5	46/902	£25.43	-	-
9.5	25.0	9.5	46/903	£39.32	-	-
9.5	25.0	9.5	46/903A	-	-	£39.32
9.5	32.0	9.5	46/904	£42.53	-	-
12.7	4.0	12.7	46/910	£26.16	-	-
12.7	6.3	12.7	46/911	£30.12	-	-
12.7	9.5	12.7	46/91	£31.37	-	-
12.7	12.7	12.7	46/913	£31.24	-	-
12.7	25.4	12.7	46/95	£34.39	-	-
12.7	32.0	12.7	46/96	£36.33	-	-
12.7	32.0	12.7	46/96A	-	-	£39.32
15.9	19.1	15.9	46/92	£37.54	-	-
15.9	25.0	15.9	46/90	£45.76	-	-
19.1	25.4	19.1	46/94	-	-	£57.87
19.1	50.0	19.1	46/09	-	-	£61.03
19.1	63.0	19.1	46/090	-	-	£71.30
25.0	25.0	25.0	46/100	-	-	£57.28
25.4	45.0	25.4	46/101	-	-	£62.98
26.0	25.4	26.0	46/10	-	-	£57.87

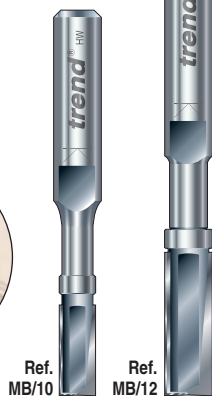
For replacement collars, see Spare Parts on pages 116-117.

SHANK MOUNTED MINIATURE BEARING GUIDED 90° TEMPLATE PROFILER

- Specially designed tools with a threaded head and shank, allowing the bearing to be fitted.
- Ideal for access into tight corners.
- ▲ Max. 1mm trim per pass.



Access into tight corners.

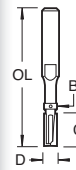


Ref. MB/10

Ref. MB/12

MINIATURE BEARING CUTTERS

For full range, see page 60 for full details.



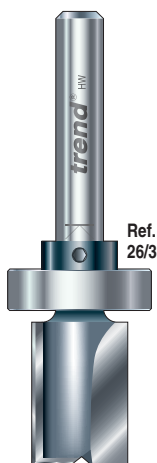
D mm	C mm	B mm	Product Ref.	Shank Dia.
				1/4"
4.8	6.3	4.8	MB/09	£31.87
4.8	12.0	4.8	MB/10	£31.87
6.3	6.3	6.3	MB/11	£31.87
6.3	19.0	6.3	MB/12	£35.06

REPLACEMENT BEARINGS	Product Ref.	Price
Bearing 4.8mmØ (1 off)	B48J	£5.93
Bearing 4.8mmØ (10 pack)	B48J/10	£47.25
Bearing 6.3mmØ (1 off)	B63B	£5.93
Bearing 6.3mmØ (10 pack)	B63B/10	£36.33

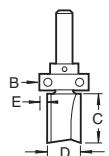
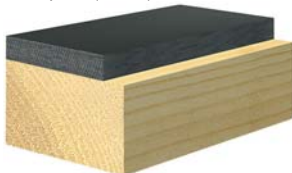
▲ Limited life miniature bearings.

SHANK MOUNTED BEARING GUIDED 90° TEMPLATE OVERSIZE

- Oversize profiler allows component to be routed oversize to template.
- Useful when making jigs, templates & patterns.
- Can be used for trenching operations in shallow passes.
- Ref. 26/4 is for Porter-Cable® Latch & Strike Template (59375) & Hinge Template (59370).



Ref. 26/3



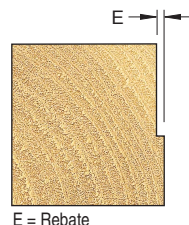
D mm	C mm	E mm	B mm	Product Ref.	Shank Dia. 1/4"
8.0	19.0	2.35	12.7	26/2	£38.88
12.7	9.5	1.6	15.9	26/4	£28.84
12.7	19.0	3.2	19.1	26/3	£42.62

REPLACEMENT BEARINGS	Product Ref.	Price
For 26/2	B127	£7.15
For 26/3	B19	£4.74
For 26/4	B16	£4.24

DAMAGED TRIM REPAIR

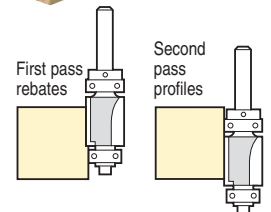
BEARING GUIDED 90° PROFILER REBATER FOR DAMAGED TRIM

- Create a 1mm rebate with first pass and lower height of cutter to profile.
- Use to remove damaged trim/edging up to 1mm thick.
- Accessory bearings available for other trim/edging thicknesses.



E = Rebate

Timber thickness
Min. 12.0mm
Max. 38.0mm

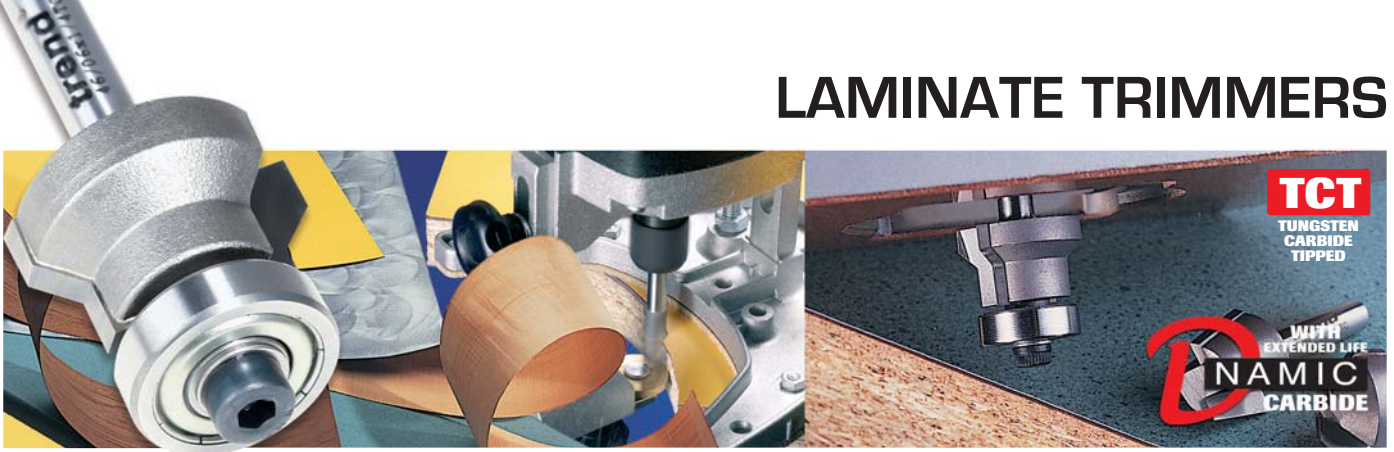


D mm	E mm	C mm	B mm	B2 mm	Product Ref.	Shank Dia. 1/4"
16.0	1.0	25.0	14.0	16.0	46/521	£45.65

ALTERNATIVE BEARINGS		
For 1.5mm Rebate	B13F	£10.53
For 2.5mm Rebate	B11F	£10.53
For 3.0mm Rebate	B10F	£10.53

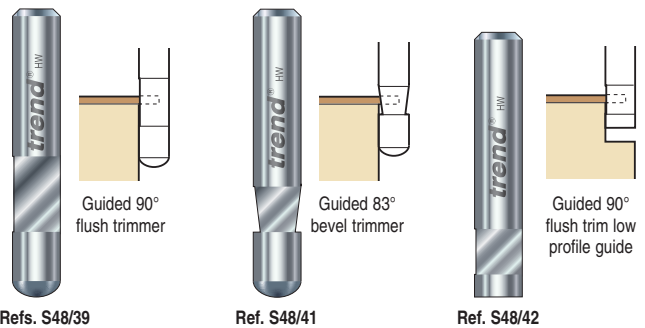
REPLACEMENT BEARINGS		
For 46/521 - on nose	B14F	£10.53
on shank	BB16	£10.13

LAMINATE TRIMMERS



STC GUIDED ECONOMY TRIMMER

- Solid Tungsten Carbide economy trimmer.
- Ref. S48/39 & S48/40 for self-guiding 90° trimming only.
- Ref. S48/41 self-guiding at 83°.
- Ref. S48/42 is for trimming on a rebate. The guide length is 3mm.
- Ref. S48/39 is a shorter version of Ref. S48/40.

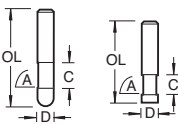


Refs. S48/39 & S48/40

Ref. S48/41

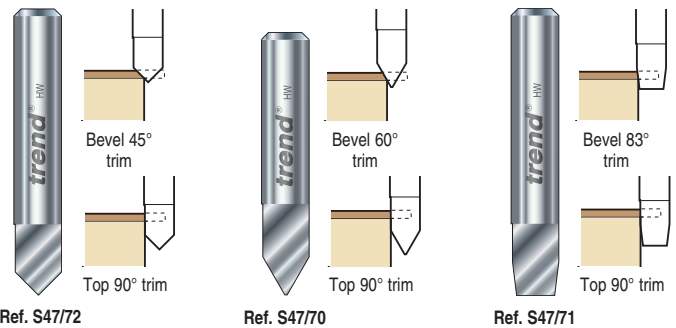
Ref. S48/42

A Deg.	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"
90°	6.3	10.0	38.0	S48/39	£24.22
90°	6.3	10.0	52.0	S48/40	£27.97
83°	6.3	6.0	38.0	S48/41	£24.22
90°	6.3	6.0	35.0	S48/42	£24.22



STC ECONOMY TRIMMER

- Solid Tungsten Carbide economy trimmer.
- For use on short runs.
- Ref. S47/72 trims 90° or 45°.
- Ref. S47/70 trims 90° or 60°.
- Ref. S47/71 trims 90° or 83°.
- Will trim and bevel by changing cutter height.
- Requires a side-fence or a copy follower guide on the router.

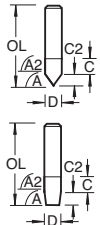


Ref. S47/72

Ref. S47/70

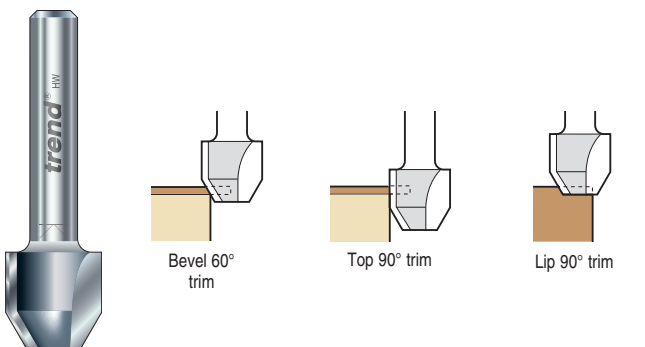
Ref. S47/71

A Deg.	A2 Deg.	D mm	C mm	C2 mm	OL mm	Product Ref.	Shank Dia. 1/4"
45°	90°	6.3	6.3	3.2	38.0	S47/72	£24.22
60°	90°	6.3	6.0	6.0	32.0	S47/70	£26.76
83°	90°	6.3	5.0	4.5	38.0	S47/71	£24.22

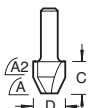


COMBI TRIMMER

- For trimming top & lip.
- Economical cutter, performs 3 functions:
 1. To top trim the overlay at 90°.
 2. To trim the overlay at 60°.
 3. The base of the cutter can trim the vertical lipping at 90°.
- Requires side-fence or roller bearing.



A Deg.	A2 Deg.	D mm	C mm	Product Ref.	Shank Dia. 1/4"
60°	90°	12.7	12.7	47/7	£25.43

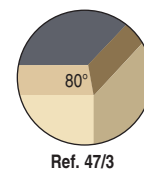


BEVEL TRIMMER

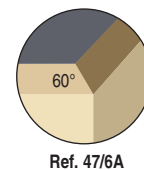
- Bevel cutters used for edging.
 - For trimming laminate, when a wider edge line is preferred on the finished edge.
 - Supplied in 80° and 60° bevel angles.
- No bottom cut.



Ref. 47/6A



Ref. 47/3



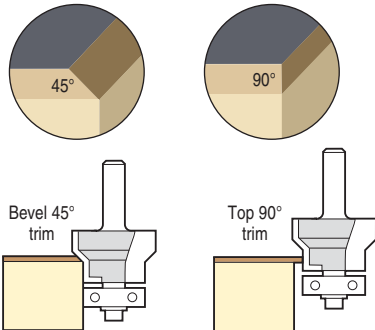
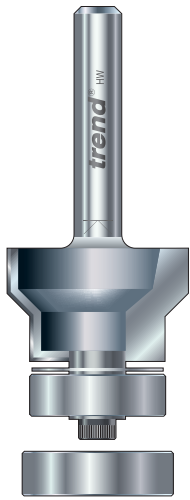
Ref. 47/6A

A Deg.	D mm	C mm	Product Ref.	Shank Dia. 1/4"
80°	20.0	14.0	47/3	£33.08
60°	24.0	10.0	47/6A	£32.46



BEARING GUIDED COMBI TRIMMER

- Self-guided combination trimmer.
- A 90° trim is obtained by engaging the bottom half.
- A 45° trim is obtained by lowering the cutter.
- A fine height adjuster is recommended when using this cutter.
- A larger 20mm bearing will spread the wear to the cutting edges when 45° trimming.



A Deg.	A2 Deg.	D mm	C mm	C2 mm	C3 mm	B mm	Product Ref.	Shank Dia. 1/4"
90°	45°	24.0	6.0	5.0	6.0	18.0	46/06	£48.32

REPLACEMENT BEARING

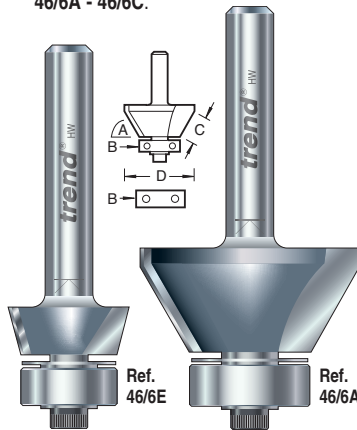
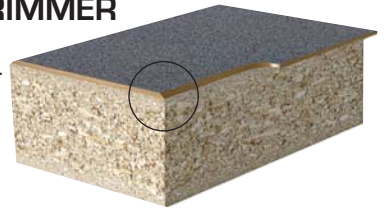
Bearing 18.0mmØ **B18** £11.15

ALTERNATIVE BEARING

Bearing 20.0mmØ to spread wear **B20** £10.13

BEARING GUIDED BEVEL TRIMMER

- Six self-guided trimmers.
- Cut a wider edge line, at angles between 30° & 80°.
- Two flutes for clean finish.
- A larger 19mm diam. bearing will spread the wear of the cutting edges for cutter Refs. 46/3 & 46/6A - 46/6C.



A Deg.	D mm	C mm	B mm	Prod. Ref.	Shank Dia. 1/4"
80°	20.0	14.0	16.0	46/3	£43.25
75°	15.9	6.3	12.7	46/6E	£22.40
65°	19.1	6.3	12.7	46/6F	£22.40
60°	29.0	13.0	16.0	46/6A	£43.96
45°	27.0	9.0	16.0	46/6B	£44.57
30°	27.0	7.0	16.0	46/6C	£41.41

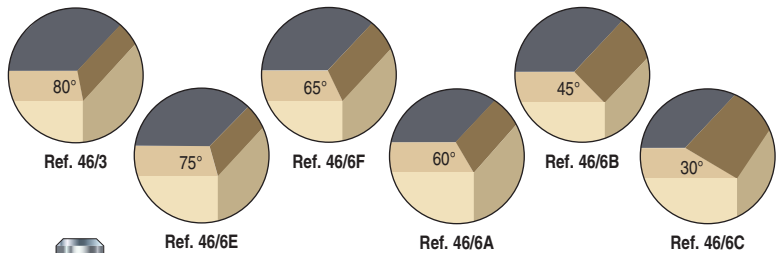
REPLACEMENT BEARINGS

For 46/3, 46/6A-6C 16.0mmØ **B16** £4.24

For 46/6E-F 12.7mmØ **B127A** £4.74

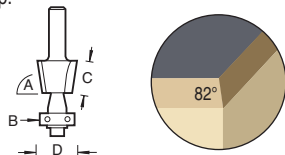
ALTERNATIVE BEARING

For 46/3, 46/6A-6C 19.0mmØ **B19** £4.74



BEARING GUIDED BEVEL TRIMMER WITH GLUE GAP

- Self-guided trimmer.
- Has a gap between the tips and bearing, to reduce adhesive build-up.



A Deg.	D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
82°	15.0	12.0	12.7	46/6D	£24.83

REPLACEMENT BEARING

Bearing 12.7mmØ **B127A** £4.74

MINIATURE BEARING GUIDED FLUSH BEVEL TRIMMER

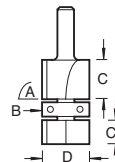
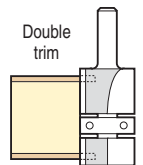
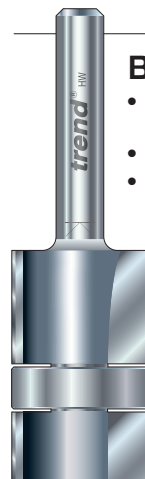
- Ideal for sign-making, musical instrument building and other small intricate projects.
- Can be used on wood and plastic.
- Small bearing allows access into tight corners.
- Unique design delivers a constant cutting edge that eliminates the need for hand sanding or filing.
- ▲ A miniature bearing is fitted which has a limited life of approx. 100 linear metres, after which this consumable must be replaced.
- ▲ Max. 1mm trim per pass.



A Deg.	D mm	C mm	B mm	OL mm	Product Ref.	Shank Dia. 1/4"
83°	6.3	8.0	4.8	47.0	MB/04	£24.22

BEARING GUIDED DOUBLE TRIM

- For trimming top and bottom surfaces simultaneously with bearing following the core.
- Two fluted.
- Increased productivity.



A Deg.	D mm	C mm	C2 mm	Product Ref.	Shank Dia. 1/4"
90°	18.0	15.0	9.0	46/7	£61.03

REPLACEMENT BEARING

Bearing 18.0mmØ **B18** £11.15

90° TRIMMER

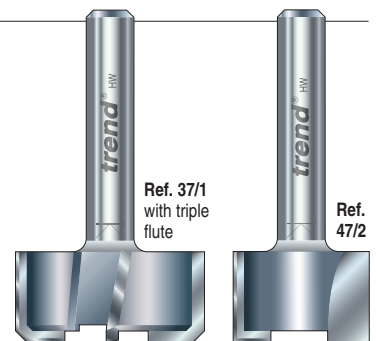
- Ref. 37/1 has three flutes and bevelled corners to prevent scoring. Ideal for flush trimming of hardwood or plastic edge strip to obtain fine finish. Use with a side-fence.
- Ref. 47/2 and Ref. 47/20 are for trimming the lipping of plastic overlay and for rebating and machining wood, Duralium and plastics.



Trimming hardwood lipping with Ref. 37/1.



90° top trim & lip trim with Refs. 47/2 & 47/20.

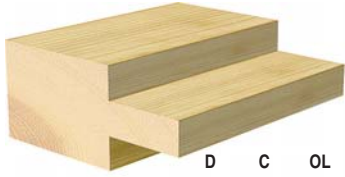


A Deg.	D mm	C mm	Product Ref.	Shank Diameter 1/4"
90°	25.0	12.0	37/1	£53.40
90°	18.0	12.0	47/2	£39.38
90°	20.0	13.0	47/20	£36.94

MILLING TOOLS

LARGE TENON

- Four fluted for a clean finish.
- Two down-shear blades for the shoulder and two up-shear for the face of the tenon.
- For abrasive materials, timber and manmade board.
- Improved finish on interlocking grain.



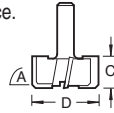
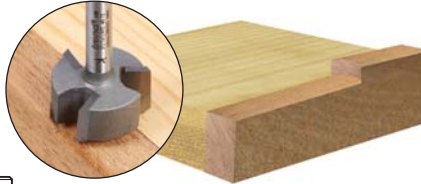
D mm	C mm	OL mm	Product Ref.	Shank Dia
50.0	20.0	68.0	37/12	1/2"

TCT
TUNGSTEN
CARBIDE
TIPPED



90° TRIMMER

- Three flutes and bevelled corners to prevent scoring.
- Ideal for flush trimming of hardwood or plastic edge strip to obtain fine finish.
- Use with a side-fence.

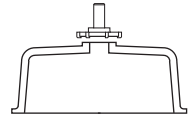


A Deg.	D mm	C mm	Product Ref.	Shank Dia
90°	25.0	12.0	37/1	1/4"

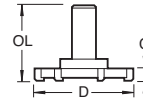
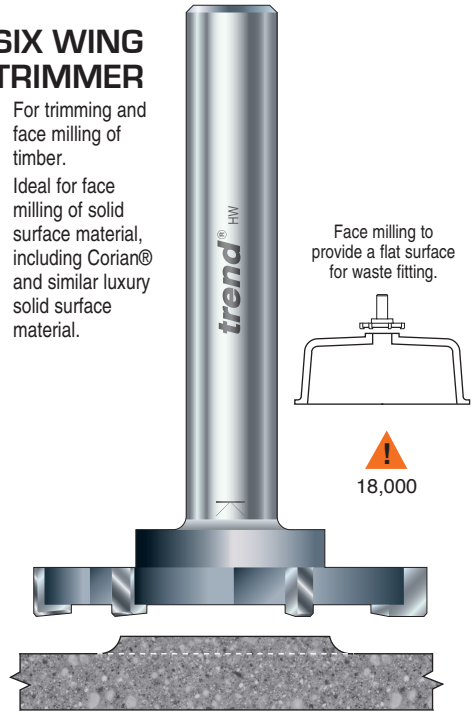
SIX WING TRIMMER

- For trimming and face milling of timber.
- Ideal for face milling of solid surface material, including Corian® and similar luxury solid surface material.

Face milling to provide a flat surface for waste fitting.



18,000

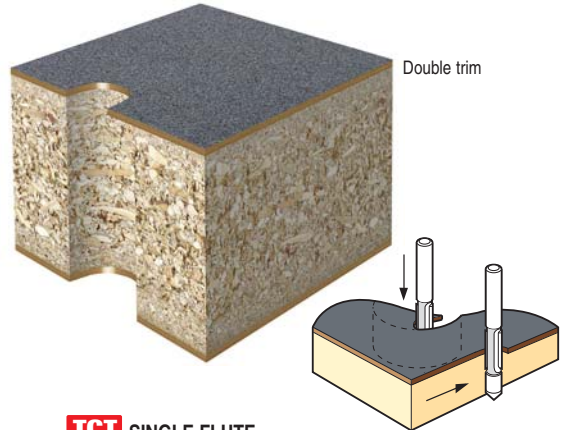
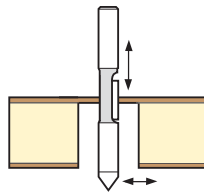


D mm	C mm	OL mm	Product Ref.	Shank Dia.
52.3	6.5	83.0	90/22	1/2"

CARAVAN INDUSTRY TOOLING

GUIDED PIERCE & TRIM

- Combination pierce and trim cutters.
- Pierce and cut out apertures in laminate worktops.
- Using nose of the cutter as a guide follower for all except Ref. 47/42.
- Ref. 47/8 is High Speed Steel for extra fine finish on non-abrasive materials.
- Ref. S47/4 is made from Solid Carbide for long life.
- Refs. 47/50, 47/50S and 47/42 will trim bottom and top laminate simultaneously.
- Refs. 47/50S and 47/42 are specially designed for the caravan building industry, used for cutting apertures in windows, doors and the floor pan.
- Ref. 59/1 is a single fluted spiral, specifically suited for aluminium panels in caravan manufacture.
- Ref. 47/42 has a TC plunge cut.



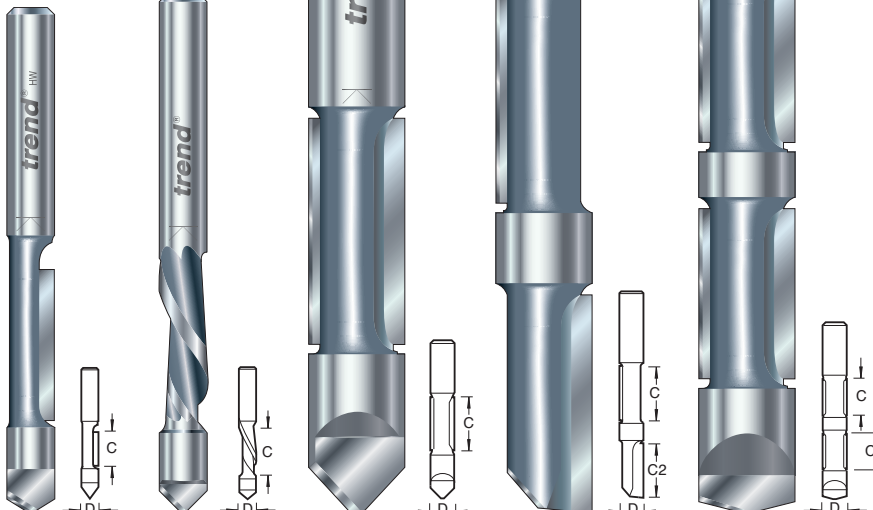
Ref. 47/4,
S47/4, 47/45,
47/8 & 47/46

Ref. 59/1

Ref. 47/40

Ref. 47/42

Ref. 47/50 & 47/50S



TCT SINGLE FLUTE

D mm	C mm	Product Ref.	Shank Diameter	
			1/4"	3/8" 1/2"
6.3	18.0	47/4	£21.68	-
9.5	25.0	47/45	-	£35.00
12.7	30.0	47/46	-	£34.79

TCT STAGGERED SINGLE FLUTE

D mm	C mm	C2 mm	Product Ref.	Shank Diameter
12.7	29.0	29.0	47/42	1/2"

TCT TWO FLUTE

D mm	C mm	Product Ref.	Shank Diameter
12.7	30.0	47/40	1/2"

TCT DOUBLE TWO FLUTE

D mm	C mm	C2 mm	Product Ref.	Shank Diameter
12.7	22.5	22.5	47/50S	1/2"
12.7	24.0	24.0	47/50	1/2"

STC SINGLE FLUTE

D mm	C mm	Product Ref.	Shank Diameter
6.3	22.0	S47/4	1/4"

HSS SINGLE FLUTE

D mm	C mm	Product Ref.	Shank Diameter
6.3	19.0	47/8	1/4"

HSS SINGLE FLUTE SPIRAL

D mm	C mm	Product Ref.	Price
6.3	19.1	59/1	£32.48

All prices are exclusive of VAT

! For stationary machines at max. recommended speeds as indicated.

trend
routing technology

