# ROUTING & WOODWORKING CATALOGUE 2016











# Welcome to our New Catalogue

We are excited about this catalogue which contains over 50 new products in addition to over 230 pages of quality woodworking tools.

Trend are leaders of the UK Routing and Woodworking Accessory market and are dedicated to supplying you with the tool you need, whether you are a Professional or a DIY enthusiast.

To find your nearest dealer, it couldn't be easier. Use the Dealer Search on our website or give us a call.

We do want to engage with you so please **subscribe** to our YouTube channel, **like** our Facebook page or **follow us** on Twitter.

We hope you will find this catalogue informative and enjoy using our products.

Jeff Willcocks

Jeff Willcocks Managing Director

# **Contact** us

Telephone:

Fax:

Enquiries Email:

Opening Hours:

Website:

Dealer Search

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Technical Email:

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www.trend-uk.com www.trend-uk.com/stockist

01923 228657

technical@trendm.co.uk www.trend-uk.com/online 08.45 - 17.30 Mon to Fri





# **Industrial Tooling**

A comprehensive, high quality and competitively priced range of sawblades, spindle tooling, drills and CNC tooling. Available from our network of Industrial Tooling dealers for next day delivery.

Please see inside back cover for more details of our Industrial Tooling products.



Phone 01923 249911 for your free Industrial Tooling Catalogue (Ref. CAT/IT) and details of your nearest dealer or visit:

www.trend-industrial.com



PROFESSIONAL TCT ROUTER CUTTERS

PROFESSIONAL HSS ROUTER CUTTERS

TRADE TCT ROUTER CUTTERS

# Let's Get Social!

With weekly updates on our social media channels there is no better time for you to get involved.

Give our Facebook channel a like, subscribe to our YouTube channel and follow us on Twitter.

Then look out for new videos, show updates, product news and great giveaways.

You can find links to all our social media platforms on our website www.trend-uk.com





# YOUTUBE youtube.com/

PRODUCT REFERENCE INDEX

PRODUCT FINDER INDEX

. TrendMachinery Videos of our products, shows and inspirational case studies



# @TrendRouting

For handy tips, latest news, shows and to share your projects.



218

241

244

242 - 243

5 - 79

82 - 85

9 - 10, 21, 80 - 81

facebook.com/ TrendRoutingTechnology For handy tips, latest news, competitions and videos.



For latest new products and promotions available from our dealers. Subscribe via our website.









# **NEW PRODUCTS**

**RECESSER ROUTER** 

TCT

recessers with 8mm shanks for use in medium

Product Ref.

34/55, 34/56

See page 66

# TRADE RANGE

# 2° DOOR LEADING **EDGE ROUTER CUTTER**



Undercut router cutter for routing a leading edge on doors to allow a tight fit against jamb. The 2° angle creates an extra tight fit.

Product Ref.

TR39A

See page 84

# LARGE TENON MILLING ROUTER CUTTER

Two down-shear blades for the shoulder and two up-shear for the face of a tenon to give a clean finish. For use on abrasive materials and man-made boards.

Product Ref.

37/12

See page 21



# **OSCILLATING BLADES**











# **PROFESSIONAL OSCILLATING BLADES**

Fits onto the majority of popular oscillating multi tools. Cuts a variety of materials including wood, plastic, metal, plasterboard and fibreglass.

Product Ref. OB/ Group See page 121





# JIGSAW BLADES

# **PROFESSIONAL** JIGSAW BLADES



High quality blades for straight and curved cuts in natural and man-made timber and plastics. Cross ground, tapered or milled and set blades available.

Product Ref.

# JB/T Group

JB/T101B	trend	Wood CV	Made in Germany
JB/T101BR	trend	Wood CV	Made in Germany
JB/T144D	trend	Wood CV	Made in Germany
JB/T111C	trend	Wood CV	Made in Germany
JB/T119B	trend v	Vood CV Made in Gern	MIX
13.39		h	1 7 3



# PROFESSIONAL SAWBLADES



# PLUNGE SAWBLADES FOR **WOOD & WOOD BASED MATERIALS**

Designed for demanding professional and industrial applications. Includes sawblades with a +5° hook for plunge saws and a triple chip tooth sawblade for panel trimming applications.

Product Ref.

FT/160X48X20A FT/165X48X20 PT/160X48X20A

See page 122 - 123

Order Ref. FT/160X48X20A



100000



# **NEW PRODUCTS**

# SAFETY

## **SAFETY SPECTACLES**

With durable anti-shock, anti-scratch and UV protection. Comfortable and light stylish wrap around frame and curved lens for a snug close fit.

Product Ref

SAFE/SPEC/A (clear lens) SAFE/SPEC/B (grey lens)

See page 137



# **MEASURING**

# **DIGITAL LEVEL BOX**

With its magnetic base and LCD backlight, this level box is ideal for table and mitre saws. Find the angle on a surface quickly and accurately.

Product Ref.

**DLB** 

See page 214





# **VACUUM EXTRACTOR**

# **T31A** 1400 WATT WET & DRY **VACUUM EXTRACTOR**

Semi-professional wet and dry Class L dust extractor with power tool take off, for hobbyist, DIY and light trade use. Large 35 litre capacity with 5m extra long hose and 7m long cable.

Product Ref.

**T31A** See page 134





CLA

# **ROUTING ACCESSORIES**

# **CABINET DOOR HINGE TEMPLATE**

For use with a plunge router to cut 26mm and 35mm diameter blind holes for circular cabinet door hinges.

Product Ref.

TEMP/CDH/A

See page 161



# STAINLESS STEEL **HOT RODS**

12mmØ brushed stainless steel hot rods for use in timber worktops to protect surfaces from the heat.

Product Ref.

HR/ Group

See page 159



# TREND SNAPPY

FESTOOL® **CENTROTEC COMPATIBLE TOOLS** Includes Quick Chuck,

**Drill Countersinks and Drill** Bit Guides. For use in a Festool® Centrotec drill.

Product Ref.

**SNAP/F Group** See page 235



drivers or bit holders.

Product Ref.

**SNAP/PZ2I/3 & SNAP/PH2I/3** See page 238

# **2 PIN SPANNER BITS**

High grade Chrome-Vanadium Steel sizes No. 4, 6, 8 & 10.

Product Ref.

SNAP/ISB/A See page 238





**FLAT BIT 7 PIECE SET IN HOLDER** 





# **OUR ROUTER CUTTER RANGES**

## PROFESSIONAL RANGE

WITH OVER 1,800 LINES







The most popular range of Tungsten Carbide Tipped router cutters in the UK. Includes superior D-Namic extended life Carbide.

See pages 5-79

HSS grade is also available for softwoods and the window industry. See pages 9, 10, 21, 80-81

A range of rasps, burrs and composite cutters for a variety of materials including GRP, phenolics, carbon fibre and Alucobond®.

See pages 78-79

# CRAFTPRO RANGE

WITH OVER 500 LINES



Comprehensive range of Tungsten Carbide Tipped cutters specifically designed for the needs of the woodworker.

See pages 86-110

# TRADE RANGE

WITH OVER 100 LINES



Concise range of extra long Tungsten Carbide Tipped cutters with PTFE coating, designed and packaged for the tradesman.

See pages 82-85

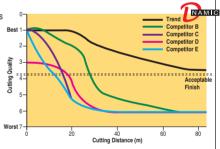


# **SETTING THE PERFORMANCE STANDARD**

We use the latest computer aided techniques for the research and development of our router cutters.

The highest quality microgranular grades of Tungsten Carbide are used in their manufacture and this quality ensures that Trend cutters maintain their edges under the most arduous conditions.





# THE WAY IN **TECHNOLOGY AND INNOVATION**

### **SUITABLE FOR:**







Hardwoods



Man-made boards



**Plastics** 

ASSOCIATIONS

Trend are members of the





### QUALITY CONTROL

Consistently high standards are guaranteed by strict quality control procedures and inspection by our quality controllers. Our quality system is BS EN ISO 9001: 2008 registered to comply with international standards. Items described in this catalogue may

not necessarily be manufactured under a registered ISO 9001: 2008 management system.



# SAFETY INFORMATION

Before using Trend products, read our comprehensive safety information online, or see page 118.









Applications for Bearing Guided Cutters



You Tube

Applications for Straight Using Profile Scriber & Router Cutters Panel Cutters



# PROFESSIONAL ROUTER CUTTERS









For the most demanding applications in the manufacturing and woodworking trades. Tools manufactured using D-NAMIC manufacturing technology.

- Specially developed micro-granular D-NAMIC Tungsten Carbide Tips from the world's leading carbide manufacturer. Designed to withstand the most abrasive of materials giving a longer life.
- Highly ground tip face ensures perfect sharpness and gives a cleaner cut on softwoods, hardwoods, MDF, plywood and chipboard.
- Advanced automated grinding improves the carbide's resistance to wear and gives longer life when cutting abrasive materials.
- Straight cutters feature radial ground clearance for

greater support to the cutting edge. TCT plunge centre tips are on straight cutters over 9.5mm in diameter.

 Production is fully automated on custom designed and built machines to give the highest level of accuracy and precision.

 Continuous laboratory testing of tools during the production process.



# **ROUTER CUTTER GRADES**

# TCT/HW

Tungsten Carbide Tipped Cutters
This grade of cutter has Tungsten
Carbide Tips brazed onto a steel body
and is designed to cut the most abrasive
materials. With careful handling, they will
outlast HSS grade cutters by many times
under normal conditions. Small sized
cutters have a Solid Carbide insert.
Applications: Cutting, routing and
profiling natural timbers, plywood, MDF,
chipboard and abrasive plastics such as
solid laminate and solid surfaces. EN847
Group HW.

# STC/SC

Solid Tungsten Carbide Cutters
These are turned, milled and ground from
a solid piece of Tungsten Carbide and
provide the greatest durability when used
under stress load conditions. They also
offer better plunge cutting characteristics
than TCT and many more re-sharpenings
can be obtained from STC tools.
Furthermore, a harder grade of carbide is
used as the tool is not being brazed.
They have similar applications to TCT
grade cutters. STC rasps can also be
used on GRP. EN847 Group SC.

OTDAIGHT FILITED	trend	6 - 9
STRAIGHT FLUTED	trend'	
SPIRAL		10
ROTA-TIP	trend*	11 - 15
TRIMMING, MILLING, & CARAVAN	Irend	16 - 21
REBATE & RECESSER	trend =	22 - 23
JOINTING	Trend'-	24 - 25
CHAMFER & 'V' GROOVE	trend «	26 - 27
DOVETAIL	\$rend* in	28 - 29
OVOLO, ROUNDING OVER, JOINTERS & SCRIBERS	trend -	30 - 35
BEAD & REED	trend"	36 - 39
EDGE MOULDING, CAPILLARY & DRAWER	trend' -	40 - 43
RADIUS, COVE & CAVETTO	frend m	44 - 45
OGEE & CLASSIC MOULD	trend =	46 - 49
PROFILE SCRIBING	I trend'-	50 - 51
RAISED PANEL MOULDING	trend'	52 - 55
PANEL MOULD	trend -	56 - 59
MINIATURE BEARING	trend ::	60
SLOTTING & GROOVING, WEATHERSEAL & INTUMESCENT	trend -	61 - 68
ROUTER DRILLING	trena	69 - 70
SOLID SURFACE & PCD	I trend'-	71 - 74
SPECIAL APPLICATIONS	trend »	75 - 78
COMPOSITES	trend ==	79



### TIMO FILITE

TWO FLUTE											
D inch	D mm	C mm	App 1/4"	roximate 8mm	Overall L 3/8"	ength 1/2"	Product Ref.	1/4"	TC Shan 8mm	k Diameter 3/8"	1/2"
5/64	2.0	5.0	43.0	50.0	-	-	3/06	★£22.48	★£22.48	-	-
-	2.5	8.0	48.0		-	-	3/04	★£19.37	-	-	-
-	3.0	11.0	51.0	-	-	-	3/05	★£19.50	-	-	-
1/8	3.2	11.0	51.0	-	-	56.0	3/10	★ <u>£19.37</u>	-	-	★£19.37
-	3.4	11.0	51.0		-	-	3/11	★£18.22	-	-	-
5/32	4.0	11.0	51.0	51.0	-	63.0	3/01	★£19.37	★£19.37	-	★£18.80
5/32	4.0	15.9	56.0	-	-	-	3/07	★£18.22	-	-	-
-	4.5	11.0	51.0	-	-	-	3/03	★£20.65	-	-	-
3/16	4.7	11.0	51.0	-	-	56.0	3/0	★£19.37		-	★£19.37
13/64	5.0	16.0	56.0	56.0	-	63.0	3/1	★ <u>£22.48</u>	★ <u>£22.48</u>	-	£22.48
7/32	5.5	19.0	51.0	-	-	-	3/13	£23.65	-	-	-
15/64	6.0	16.0	48.0	54.0	56.0	61.0	3/2	£24.12	£23.65	★£26.64	★£26.64
15/64	6.0	25.0	57.0	-	•	65.0	3/24	£22.50	•	-	£32.52
1/4	6.3	11.0	44.0	-	-	-	3/12	£18.80	-	-	-
1/4	6.3	11.0	51.0	-	-	-	S3/12	£29.06	-	-	-
1/4	6.3	16.0	47.0	-	57.0	69.0	3/20	£20.65	-	-	★£29.06
1/4	6.3	19.0	51.0	-	-	-	3/02	£21.21	-	-	-
1/4	6.3	25.0	56.0	-	62.0	75.0	3/22	£23.07	-	★£32.75	£33.33
1/4	6.3	25.0	50.0	-	-	-	S3/22	£29.06		-	-
1/4	6.3	28.0	63.0	-	•	-	S3/21	£34.60	-	-	-
-	6.5	25.0	57.0	-	-	-	3/23	£24.22	-	-	-
9/32	7.0	19.0	50.0	56.0	-	63.0	3/3	£23.07	£23.07	-	£23.07
9/32	7.0	25.0	-	-	-	63.0	3/31	-	-	-	£23.65
19/64	7.5	19.0	51.0		-	-	3/30	£23.65		-	-
5/16	7.9	25.0	70.0	70.0	-	-	3/42	£23.65	£23.65	-	-
5/16	8.0	19.0	52.0	57.0	-	65.0	3/4	£23.65	£23.65	£23.07	£26.06
5/16 5/16	8.0 8.0	25.0 25.0	57.0 70.0	70.0	-	69.0	3/41 3/43	£26.64 £23.65	£23.65	-	£27.33 -
5/10	8.1	25.0	70.0	70.0	-	-	3/43	£23.65	£23.65		-
-	8.9	25.0	70.0	70.0	-	-	3/45	£23.65	£23.65	-	-
23/64	9.0	19.0	51.0	-	55.0	68.0	3/5	£23.65	-	-	£24.91
23/64	9.0	25.0	-	-	-	70.0	3/52	-	-	-	£23.62
	0.5		50.0		20.0			005.40		000.04	
3/8	9.5	25.0	58.0	-	63.0	71.0	3/50	£25.49	-	£26.64	£23.65
3/8	9.5 9.5	25.0 32.0	64.0	-	63.0	76.0	S3/50	£29.06	-	£51.55	£29.06
3/8							3/51	129.00	-	-	
25/64	10.0	19.0	51.0	51.0	55.0	63.0	3/6	£24.22	£24.22	£24.22	£24.22
25/64	10.0	25.0	57.0	-	-	69.0	3/61	£23.65	-	-	£23.65
25/64	10.0	30.0	-	-	-	74.0	3/62	-	-	-	£31.50
25/64	10.0	35.0	-	-	-	81.0	3/60	-	-	•	£36.34









D inch	D mm	C mm	Approxim	ate Overall L 8mm	ength OL 1/2"	Product Ref.	TC 1/4"	Shank Diam	eter
7/16	11.0	25.0	57.0	-	69.0	3/7	£26.64	-	£26.06
15/32 15/32	12.0 12.0	19.0 19.0	51.0 66.0	51.0	61.0	3/8 3/8L	£26.41 <b>H</b> £26.41	£26.06	£26.41
15/32	12.0	25.0	-	-	68.0	3/71	-	-	£24.22
15/32 15/32	12.0 12.0	32.0 38.0	65.0	-	73.0 80.0	3/74 3/72	£28.49	-	£28.49 £28.49
15/32	12.0	50.0	-	-	84.0	3/73DM	-	-	£36.68
15/32	12.0	50.0	-		109.0	3/73	-	-	• £34.60
15/32 15/32	12.0 12.0	50.0 63.0	-	-	109.0 114.0	3/73D 3/75	-	-	£37.61 L £39.44
15/32	12.0	63.0	- 07.0	-	100.0	3/75M	-	-	£41.19
31/64	12.55	25.4	67.0	-	-	3/76	£28.49	-	
1/2 1/2	12.7 12.7	19.0 25.0	51.0 55.0	-	- 68.0	3/80 3/08	£23.65 £24.22	-	£24.22
1/2	12.7	32.0	64.0	-	74.0	3/81	£29.75	-	£24.22
1/2 1/2	12.7 12.7	32.0 32.0	-	-	73.0 77.0	3/81DC S3/81	-	-	£24.22 £74.50
1/2	12.7	37.0	-	-	79.0	3/82	-	-	£33.33
1/2 1/2	12.7 12.7	50.0 50.0	-	-	108.0 99.0	3/83 3/83D	-	-	<b>W</b> ● £31.14 <b>W</b> £33.44
1/2	12.7	50.0	-	-	84.0	3/83M	-	-	We £33.44
1/2 1/2	12.7 12.7	50.0 63.0	-	-	99.0 115.0	3/83DC 3/85	-	-	w £33.44 w ● £41.19
1/2	12.7	75.0	-	-	133.0	3/86C	-	-	●C £45.43
33/64	13.0	20.0	52.0	-	-	3/9	£26.64	-	-
33/64	13.0	26.0	57.0	57.0	72.0	4/0	£37.61	-	£37.61
35/64 35/64	14.0 14.0	20.0 25.0	58.0 56.0	-	- 67.0	4/05 4/01	£27.80 £28.49	-	£28.49
35/64	14.0	50.0	-	-	95.0	4/03	-	-	£53.97
<b>9/16</b> 19/32	14.3 <b>15.0</b>	25.0 25.0	58.0 57.0	57.0	69.0 67.0	4/02 4/1	£31.50 £41.40	£41.40	£31.50 £41.40
19/32	15.0	35.0	-	-	76.0	4/04	-	-	£41.40
5/8	15.9	25.0	57.0	-	66.0	4/26	£38.18	-	£38.18
5/8 5/8	15.9 15.9	32.0 37.0	-	-	74.0 79.0	4/20 4/21	-	-	£32.18 £41.87
5/8	15.9	50.0	-	-	96.0	4/22	-	-	£46.02
<b>5/8</b> 5/8	15.9	63.0	- 52.0	- 52.0	105.0	4/24 4/2			£52.13
5/8	16.0 16.0	19.0 25.0	52.0	52.0	60.0 67.0	4/27	£26.06	£26.06	£30.91 £37.25
5/8	16.0	35.0	-	-	67.0	4/28	-	-	£34.88
43/64	17.0	25.0	54.0	-	65.0	4/25	£35.75	-	£35.75
45/64 45/64	18.0 18.0	25.0 50.0	57.0	-	67.0 92.0	4/29 4/30	£36.34	-	£36.34 £50.86
23/32	18.2	21.0	53.0	-	62.0	4/4	£29.06	-	£32.75
23/32	18.2	32.0	-	-	74.0	4/40	-	-	£43.58
3/4 <b>3/4</b>	<b>19.1</b> 19.1	25.0 37.0	58.0	58.0	67.0 79.0	4/5 4/50	£35.18	-	£35.18 £42.45
3/4	19.1	50.0	-	-	92.0	4/51	-	-	£46.71
3/4	19.1	63.0	-	-	105.0	4/52	-	-	£62.15
25/32	20.0	20.0	57.0	-	-	4/63	£38.48	-	-
25/32 53/64	20.0 21.0	25.0 19.0	57.0 50.0	57.0 -	66.0 59.0	4/6 4/62	£39.44 £41.19	-	£39.44 £41.19
55/64	22.0	19.0	50.0	50.0	57.0	4/60	£29.06	£29.06	£29.06
55/64	22.0	25.0	-	-	66.0	4/66	-	-	£32.73
7/8 7/8	22.2 22.2	19.0 31.0	51.0 -		73.0	4/07 4/7	£31.50	-	£41.19
29/32	23.0	19.0	50.0	-	57.0	4/71	£40.02	-	£40.02
61/64	24.0	19.0	50.0	50.0	59.0	4/72	£41.19	£41.19	£41.19
63/64	25.0	25.0	56.0	56.0	65.0	4/70	£40.59	£40.59	£40.59
_ 1	25.4	19.0	51.0	-	60.0	4/08	£38.18	-	£38.18
1	25.4 25.4	25.0 37.0	-	-	68.0 79.0	4/8 4/80	-	-	£41.87 £52.13
1-1/32	26.0	25.0	-	-	65.0	4/82	-	-	£52.71
1-1/16	27.0	32.0	-	-	72.0	4/83	-	-	£55.11
1-7/64 <b>1-1/8</b>	<b>28.0</b> 28.6	25.0 25.0	-	-	66.0 67.0	4/85 4/9	-	-	£57.55 £57.55
1-3/16	30.0	25.0	-	-	67.0	4/91	-	-	£58.82
1-1/4 1-3/8	31.7 35.0	25.0 25.0	-	-	67.0 67.0	4/90 4/10	-	-	£58.82 £61.81
1-1/2	38.1	25.0			66.0	4/12			£71.51
1-37/64	40.0	25.0	-	-	66.0	4/92	-	-	£75.76
1-5/8	41.3	25.0	-	-	66.0	4/93	-	-	£67.80
1-3/4 1-7/8	44.5 47.6	32.0 32.0	-	-	73.0 73.0	4/94 4/95	-	-	£76.93 £78.76
1-31/32	50.0	25.0	-	-	63.0	4/96	-	-	£78.76 £76.93
2	50.8	25.0	-	-	66.0	4/15	-	-	£78.76









- For kitchen worktop routing.
- Tungsten Carbide centre tips.
- · Superior quality for long life on natural & man-made boards.

5 Piece	Product Ref.	Price
1/2" shank	KFP/3/83D	£154.26
COMPRISE	S	

	D mm	C mm	Product Ref.
5 x	12.7	50.0	3/83DX1/2TC



# Please state:

- Product Ref.
- Shank Dia.
- Grade, eg. TC

or HSS	
<b>cutters</b> e page 9	
o pago o	

	Imperial	Metric
Dia. Sior	1/8"	3.2mm
re ver	1/4"	6.3mm
Shar	3/8"	9.5mm
٠, ٥	1/2"	12.7mm

Cans of Trendicote are available to prevent resin build-up on cutters and sawblades. See page 226 for full details. Product Ref.

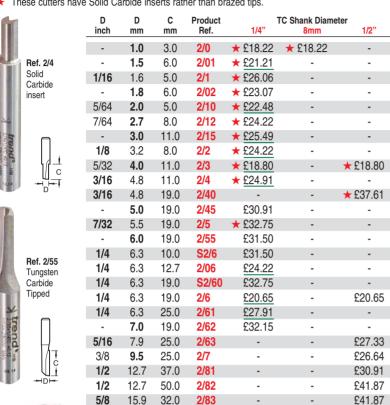




For acrylic cutters see pages 76-77 for full details. For aluminium cutters see pages 75 & 80-81 for full details.

## SINGLE FLUTE

- · Eccentric single flute cutters.
- Cutters are chosen for fast free cutting, when cutting speed takes preference over finish.
- · Cutters with prefix S are Solid Carbide.
- ▲ Cutters of 2.0mm diameter and below should have a maximum of 1.0mm depth of cut per pass.
- Small diameter tools must be handled with care to avoid breakage.
- Single flute cutters should not be used in eccentric chucks.
- ★ These cutters have Solid Carbide inserts rather than brazed tips.





# **STC SOLID TUNGSTEN CARBIDE**

- These cutters are turned, milled and ground from a solid piece of Tungsten Carbide and provide the greatest durability when used under stress load conditions.
- They offer better plunge cutting characteristics than TCT.
- Many more re-sharpenings can be obtained from STC tools.
- A harder grade of carbide is used as the tool is not brazed.
- Two flute finer finish.
- Single flute fast feed rate.
- ▲ Single flute cutters should not be used in eccentric chucks.



Ref. S2/60 Single flute faster feed rate



SINGLE	FLUIE							
D	D	С	Product	STC	Shank Diam	eter		
inch	mm	mm	Ref.	1/4"	3/8"	1/2"		
1/4	6.3	10.0	S2/6	£31.50	-	-		
1/4	6.3	19.0	S2/60	£32.75 -		-		
TWO FLUTE								
D	D	С	Droduct	Product STC Sha		ank Diameter		
		U	FIUUUCI	310	SHAHK DIAH	etei		
inch	mm	mm	Ref.	1/4"	3/8"	1/2"		
_	_	-						
inch	mm	mm	Ref.	1/4"				
inch 1/4	mm 6.3	mm 11.0	Ref. S3/12	1/4" £29.06		1/2"		
1/4 1/4	6.3 6.3	mm 11.0 25.0	Ref. S3/12 S3/22	1/4" £29.06 £29.06	3/8" - -	1/2"		



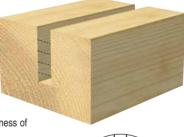
# POCKET CUTTER

- · Single and two flute cutters with extra long shanks.
- All the single flute tools & Refs. 3/20L, 3/55L & 3/84L have recessed shanks to allow deeper cutting.
- · Deep grooving, rebating and mortising.
- Useful for template work when thickness of template restricts depth.
- Ref. 3/8L is suitable for use with Trend Hinge Jigs & Lock Jigs.

Extra care must be taken to avoid breakage. Take more passes than usual, and only cut up to half the diameter of the cutter in one pass. This applies to cutters under 9.5mm diameter.

Ref. 3/55L

Tools with recessed shanks, allow deeper cuts.



05.10	SINGLE	FLUTE	Ē							-
ΤΠ	D inch	D mm	C mm	C2 mm	OL mm	Product Ref.	1/4"	TC Shank I 8mm	Diameter 3/8"	1/2"
$ \bigcup_{-1}$	1/4	6.3	19.0	19.0	70.0	2/6L	£29.75	-	-	-
oL C	5/16	8.0	19.0	19.0	70.0	2/65L	-	-	£28.49	-
<del>     </del>	5/16	8.0	19.0	19.0	71.0	2/66L	-	-	-	£34.60
	3/8	9.5	32.0	19.0	83.5	2/07L	-	-	£29.75	-
IDI	TWO F	LUTE								
т 🖨	1/4	6.3	19.0	19.0	70.0	3/20L	£27.91	-	-	-
111	3/8	9.5	32.0	19.0	79.0	3/55L	-	£35.18	£30.91	-
	7/16	11.1	-	25.0	82.0	3/70L	-	-	£29.75	-
OL C	-	12.0	-	19.0	66.0	3/8L	H £26.41	-	-	-
	1/2	12.7	22.0	32.0	95.0	3/84L	-	-	-	£30.91
C2	5/8	15.9	-	32.0	95.0	4/23L	-	-	-	£38.18
<u>+                                     </u>	3/4	19.1	-	32.0	92.0	4/5L	-	-	-	£44.87



- Tungsten Carbide Tipped.
- Single and two flute cutters specifically designed for inlaying stringing lines and bands to exact specifications.
- · Have Solid Carbide inserts.



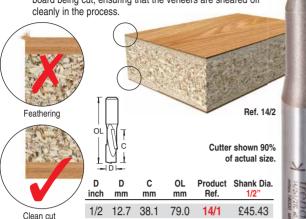
SINGLE FLUTE										
D inch	D mm	C mm	Product Ref.	Shank Diameter 1/4"						
-	1.5	6.0	2/01	£21.21						
-	1.8	6.0	2/02	£23.07						
-	2.0	5.0	2/10	£22.48						
7/64	2.7	8.0	2/12	£24.22						
TWO FLUTE										
D	D	С	Product	Shank Diameter						

TWO FLUT	ΓΕ			
D inch	D mm	C mm	Product Ref.	Shank Diamete 1/4"
1/8	3.2	11.0	3/10	£19.37
-	3.4	11.0	3/11	£18.22
-	4.5	11.0	3/03	£20.65



# **UP-DOWN SHEAR**

- Tungsten Carbide Tipped.
- Two flute with tips sheared up & down, giving a fine finish.
- For trimming veneered & double-faced boards, plywoods & natural timbers.
- Have the action of pushing chips towards the middle of the board being cut, ensuring that the veneers are sheared off



54.0

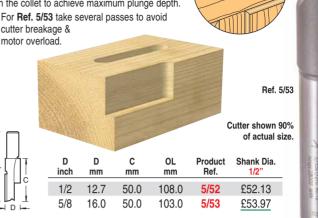
108.0

14/2

£51.55

# **MORTISER**

- TCT cutters with staggered cutting surfaces.
- Deep mortising & grooving gives good chip clearance.
- For lock mortising, two width cuts will be needed to achieve the standard 19mm mortise.
- The lock mortiser Ref. 5/53 will plunge and clear chips to a depth of 70mm in a number of passes.
- Tools have extra long shanks. Adjust the cutter in the collet to achieve maximum plunge depth.
- For Ref. 5/53 take several passes to avoid cutter breakage &



# **DOWN-CUT SHEAR**

Tungsten Carbide Tipped.

1/2 12.7

- Two flute cutters with a positive shear angle (down-cut) for fast cutting and fine finish.
- · Ideal for grooving and trimming veneer finishes and laminated boards.
- · Down-cut feature stops break out on top edge.
- Ref. 53/30 & 53/82 have a 4° shear. Ref. 53/83 has a 3° shea



ar.										
ai.	D	D	С	Ove	erall Len	gth	Product	Sh	ank Diame	ter
	inch	mm	mm	1/4"	8mm	1/2"	Ref.	1/4"	8mm	1/2"
	3/8	9.5	25.0	54.0	54.0	70.0	53/30	£26.06	£26.06	£27.91
;	1/2	12.7	38.0	-	-	79.0	53/82	-	-	£36.34
	1/2	12.7	50.0	-	-	107.0	53/83	-	-	£37.61

Feathering

# **HINGE RECESSER**

- · Two flute TC cutters giving good chip clearance.
- Ideal for shallow lateral routing cuts such as recessing hinges.
- · Corners will require final trimming square with a hand chisel or a corner chisel.
- Ref. 3/8L is suitable for Trend Hinge & Lock Jigs. See pages 162-168 for full details



Product Shank Dia.

D inch	D mm	C	OL mm	Product Ref.	Shank Dia.
IIICII	1111111	111111	111111	nei.	1/4
-	12.0	19.0	66.0	3/8L	£26.41
1/2	12.7	19.0	51.0	5/1	£23.07
5/8	15.9	19.0	51.0	5/2	£24.22
3/4	19.1	19.0	51.0	5/3	£24.91

# HIGH SPEED STEEL

# STRAIGHT FLUTED

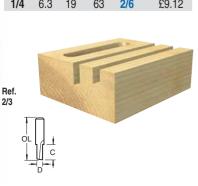
Ref. 53/30

- Single piece High Speed Steel tooling.
  - Ground with a very fine edge for superior cut in softwood.
  - For use in softwoods and non-abrasive hardwoods.

# SINGLE FLUTE STRAIGHT

For fast free cutting, these HSS cutters have extra clearance. For grooving in softwoods & non-abrasive hardwoods

	D inch	D mm	C mm	OL mm	Product Ref.	Shank Dia.
	1/16	1.6	5	49	2/1	£9.12
	5/64	2	5	51	2/10	£10.96
	1/8	3.2	8	40	2/2	£9.12
	5/32	4	11	53	2/3	£9.12
	3/16	4.8	19	61	2/40L	£9.55
	7/32	5.5	19	51	2/5	£9.69
Ì	1/4	6.3	19	63	2/6	£9.12
-						
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		E 150	STATE OF THE PARTY			100



# **POCKET CUTTER**

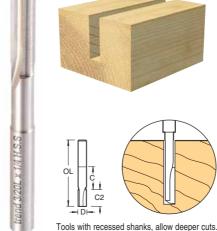
Two flute cutter with extra long shank.

**TWO FLUTE** 

inch	mm	mm	mm	mm	Ref.	1/4"
1/4	6.3	19	19	70	3/20L	£17.88
7						
		EXC. ()				
11.0	и					
11 1						
	и .	1000	XXX			100

OL

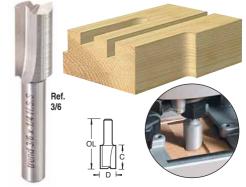
Clean cut



# TWO FLUTE STRAIGHT

These HSS cutters are suitable for general grooving and rebating in softwoods & non-abrasive timbers.

D inch	D mm	C mm	OL mm	Product Ref.	Sha 1/4"	nk Diam 3/8"	eter 1/2"
15/64	6	16	47	3/2	£13.84	-	-
1/4	6.3	16	48	3/20	£12.12	-	-
1/4	6.3	28	59	3/21	£13.38	-	-
5/16	8	19	50	3/4	£13.97	-	-
25/64	10	19	51	3/6	£14.42	-	-
25/64	10	35	77	3/60	-	£27.11	-
1/2	12.7	32	71	3/81	-	-	£27.67



# **SPIRAL CUTTERS**



# STC

# **UP-CUT (RIGHT HAND) SPIRAL**

- Spiral cutters are not only ideal for use in CNC machines and for fixed head routing applications, they can also be used in portable routers.
- Feed rates range from 5 10m/min with speeds of 18,000 -24,000 RPM.
- Solid Tungsten Carbide, ideal for hardwoods and abrasive
- Produces a fine finish. Up-cut prevents burning in plunge cuts.
- Permits high feed speed and allows better chip clearance.
- Two fluted spiral.



D	D	С	OL	Product	Shank Diameter		ter
inch	mm	mm	mm	Ref.	1/4"	8mm	1/2"
1/8	3.2	12.7	50.8	S55/02	£21.21	-	-
5/32	3.96	15.9	63.5	S55/03	£23.07	-	-
3/16	4.76	19.1	63.5	S55/04	£25.49	-	-
1/4	6.35	25.4	63.0	S55/2	£28.49	-	-
5/16	7.9	25.4	76.0	S55/05	-	-	£73.94
-	8.0	25.0	63.0	S55/06	-	£26.64	-
3/8	9.5	31.8	76.0	S55/3	-	-	£65.40
1/2	12.7	31.8	76.0	S55/4	-	-	£67.80
1/2	12.7	38.0	89.0	S55/5	-	-	£75.76

# STC

Ref. S55/4

# DOWN-CUT (LEFT HAND) SPIRAL

Down-cut spirals are ideal for routing small workpieces or for holding workpieces securely in vacuum jigs.

Down-cut pushes wood chips below the work.

1/2 12.7 50.8 101.0 \$55/6

Two fluted spiral



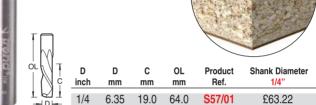


D	D	С	OL	Product	Sha	ank Diam	eter
inch	mm	mm	mm	Ref.	1/4"	8mm	1/2"
1/8	3.2	12.7	50.8	S55/02LH	£21.21	-	-
5/32	3.96	15.9	63.5	S55/03LH	£23.07	· -	-
3/16	4.76	19.1	63.5	S55/04LH	£25.49	-	-
1/4	6.35	25.4	63.0	S55/2LH	£28.49	-	-
5/16	7.9	25.4	76.0	S55/05LH	-	-	£73.94
-	8.0	25.0	63.0	S55/06LH	-	£26.64	-
3/8	9.5	31.8	76.0	S55/3LH	-	-	£65.40
1/2	12.7	31.8	76.0	S55/4LH	-	-	£67.80
1/2	12.7	38.0	89.0	S55/5LH	-	-	£75.76
1/2	12.7	50.8	101.0	S55/6LH	-	-	£106.09

# STC

# **UP-DOWN CUT (COMBINED)**

- · Fine finish on both sides of solid timber.
- · Ideal for edge trimming.
- For use on 16mm boards.
- · Single fluted compression spiral.



# HSS

£106.09

# **UP-CUT (RIGHT HAND) SPIRAL**

- · Ideal for softwoods where a fine finish is required.
- Up-cut prevents burning in plunge cuts.
- · Two fluted spiral.



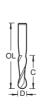
D	D	С	OL	Product	Shank Diameter		ter
inch	mm	mm	mm	Ref.	1/4"	8mm	1/2"
-	8.0	19.0	80.0	55/08	£34.60	£32.75	-
3/8	9.5	37.0	87.0	55/09	-	-	£38.18



# **BALL END UP-CUT SPIRAL**

- Solid Carbide long reach with superior performance in 3-D carving.
- Ball end to give clean transition between depths.

• Two fluted up-cut spiral.





D	C	OL	Product	Shank Diameter			
mm	mm	mm	Ref.	3mm	6mm		
3.0	25.0	65.0	S59/3	£50.27	-		
6.0	25.0	75.0	S59/6	-	£71.51		



Ref. S55/4LH

Ref. S59/6

# **ROTA-TIP REPLACEABLE TIPS**

D

mm

mm

mm

inch



- Solid Carbide replaceable blades.
- Tool body remains in place when changing blades, reducing down-time.
- Straight cutters have blades with two or four cutting edges, allowing them to be rotated and locked in identical positions.
- 1/2" shank tools are ideal for use in production applications.
- Clear economical advantage over conventional brazed tip tooling.

# SINGLE REPLACEABLE BLADE

- The single blade can be rotated 180° to give double the life of a conventional tool.
- Ref. RT/12M has a shorter shank, designed for use with Makita 3600B and 3612BR, Ryobi and Hitachi routers.
- Ref. RT/11\* & RT/11M\* have a single 29.5mm blade with relieved neck, giving 50mm length of cut capacity when taking a series of passes.
- ▲ Refs. RT/15, 16 & 17 are suitable for fixed head machines only.

Suitable for plunge cutting.







	1/2	12.7	29.5	66.0	RT/03	£39.44	-
	-	12.0	29.5	76.0	RT/04	-	£62.40
	1/2	12.7	29.5	76.0	RT/10	-	£58.82
	1/2	12.7	29.5*	100.0	RT/11	-	£70.93
	1/2	12.7	29.5*	89.0	RT/11N	-	£70.93
	1/2	12.7	49.5	100.0	RT/13	-	£80.62
	-	14.0	29.5	76.0	RT/05	-	£62.40
	-	15.0	29.5	76.0	RT/06	-	£62.40
	5/8	15.9	29.5	88.0	RT/18	-	£62.40
	5/8	15.9	49.5	107.0	RT/12	-	£61.81
	-	16.0	49.5	90.0	RT/12N	-	£61.81
	-	16.0	29.5	88.0	RT/07	-	£62.40
	-	18.0	29.5	88.0	RT/08	-	£64.24
า	3/4	19.1	29.5	88.0	RT/19	-	£65.40
	3/4	19.1	49.5	107.0	RT/14	-	£64.24
1	-	20.0	29.5	88.0	RT/16	-	£66.67
Ç	-	22.0	29.5	88.0	RT/17	-	£67.24
<u>+</u>	7/8	22.2	29.5	76.0	RT/15	-	£59.40

Product

Ref.

**Shank Diameter** 

1/4'

# (G) (A) (ten

Ref. RT/11

# COMBI JIG SINGLE FLUTE REPLACEABLE BLADE WORKTOP CUTTER

- Single blade can be rotated 180° to give double the life.
- Ideally suited for use with the Trend Combi worktop jigs.
- Relieved neck tool, giving 50mm length of cut capability when taking a series of passes.
- Ref. RT/11/PK1 includes three extra carbide blades Ref. RB/A.
- Ref. RT/11M has a shorter shank designed for use with Makita 360013 and 3612BR, Ryobi and Hitachi routers.

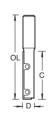
T	D inch	D mm	C mm	OL mm	Product Ref.	Shank Dia.
	1/2	12.7	29.5	100.0	RT/11	£70.93
50mm	1/2	12.7	29.5	89.0	RT/11M	£70.93
1211	1/2	12.7	29.5	100.0	RT/11/PK1	£83.85
→ D	SPARE	E BLAD	ES		Product Ref.	Price
	Straigh	t blade	(1 off)		RB/A	£6.69
	Straigh	t blades	s (10 off	)	RB/A/10	£58.82



# KWJ SINGLE FLUTE REPLACEABLE TIP WORKTOP CUTTER

- Single blade can be rotated 180° to give double the life of a conventional tool.
- Ideally suited for use with the Trend KWJ worktop jigs.

 To be used on chipboard only.





inch	mm	mm	mm	Ref.	1/2"
1/2	12.7	49.5	100.0	RT/13	£80.62
CDADE	ם אום	EC		Duaduat Daf	Duine

SPARE BLADES	Product Ref.	Price
Straight blade (1 off)	RB/H	£7.96
Straight blades (10 off)	RB/H/10	£65.40

## **ASSOCIATED PRODUCTS**

# **COMBI WORKTOP JIGS**

See pages 152-153 for full details

Product Refs.

COMBI66

COMBI1002

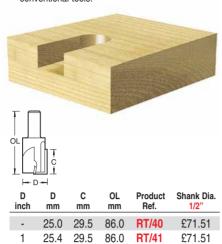


# TRADESMAN KWJ WORKTOP JIGS See pages 154-155 for full details. Product Refs. KWJ700 KWJ900

# Ref. RT/41

# SINGLE REPLACEABLE TIP WITH TCT PLUNGE TIP

- Replaceable inserted tip on nose for plunge cutting.
- Blade can be rotated 180° to give double the life of conventional tools



# TWO FLUTE TRIMMER

- Blades can be rotated in 90° increments giving three extra new edges.
- · Can be used for flush trimming.
- Use with a side-fence.



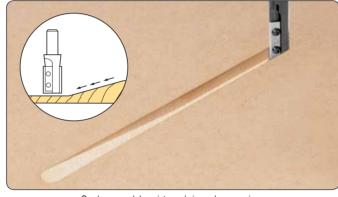
Trimmed hardwood lipping.

Π				
	1	A Deg.	D mm	
	С	Deg.		-
⊢ D-	Ţ	90°	22.0	

A Deg.	D mm	C mm	Product Ref.	Shank D	iameter 1/2"
90°	22.0	12.0	RT/60	£58.82	£58.82

# TWO REPLACEABLE BLADES

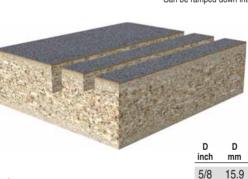
- Refs. RT/21 to RT/24 have blades that can be rotated 180° to give double the life of a conventional tool. Not recommended for plunge cutting unless ramped into workpiece.
- Refs. RT/21 & RT/23 are used for rough cutting only & have staggered blades.



Can be ramped down into workpiece when grooving.











**SPARE BLADES** 

inch	mm	mm	mm	Product Ref.	1/2"
5/8	15.9	50.0	107.0	RT/21	£74.50
3/4	19.1	50.0	107.0	RT/23	£83.58
7/8	22.2	29.5	88.0	RT/24	£72.08

# TWO REPLACEABLE BLADES WITH TCT PLUNGE TIP

- Plunge tools with a TC tip brazed into nose suitable for plunge cutting & have blades that can be rotated in 90° increments.
- Staggered with TC brazed plunge tip.



П	
	1
	С
⊢ D-⊢	Ŧ

	D inch	D mm	C mm	Product Ref.	Shank I 1/4"	Diameter 1/2"
C	3/4	19.1	19.1	RT/50	£67.24	£67.24
T	7/8	22.2	19.1	RT/51	£69.08	£69.08



Ref. RT/50

### **BEARING GUIDED TRIMMER**

- Blades of cutters Refs. 46/01 & 46/03 can be rotated through 180° to give one new cutting edge.
- Blades for Ref. 46/010 can be rotated by exchanging blades over.
- Ref. 46/02 has blades that can be rotated in 90° increments giving three extra new edges.



П	A Deg.	D mm	C mm	B mm	Product Ref.	Sh 1/4"	ank Diame 8mm	ter 1/2"
_ ∐ ₊	90°	12.7	8.0	12.7	46/01	£37.61	-	-
	90°	12.7	20.0	12.7	46/010	£35.75	-	-
A COLO	90°	19.0	12.0	19.0	46/02	£62.40	-	-
- D-I	90°	19.0	30.0	19.0	46/03	£72.08	£72.08	£72.08

# **BEARING GUIDED** TRIMMER Rotate blades in 90° increments to give longer life. Ref. RT/331 has two functions: produces a 45° bevel & a 3.0mm radius by turning the blade. Ref. RT/30 Ref. RT/31 Ref. RT/32 Ref RT/31 Ref RT/331 Guided 65 Guided 45° Ref. bevel trimmer. bevel trimmer & RT/33 R3 round over. Ref. RT/331 R D С В Shank Dia. Product

mm

20.0

24.0

26.0

mm

12.0

12.0

12.0

mm

16.0

16.0

16.0

Ref.

RT/30

**RT/31** 

**RT/32** 

£59.40

£59.40

£60.55

Deg. mm

75°

65°

60°







# 'V' GROOVER ENGRAVER

- Single blade.
- Blades can be rotated in 90° increments, giving three new edges.
- Ref. RT/80 is specifically designed for CNC machines.



Ref. RT/80 sign engraving in a CNC machine.





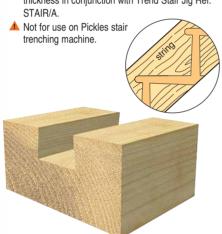


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⊢D-	ŧ	

A Deg.	D mm	C mm	OL mm	Product Ref.	Shank I 1/4"	Diameter 1/2"
45°	17.0	8.0	49.5	RT/81	£50.86	-
45°	17.0	8.0	60.0	RT/80	-	£62.97

# STAIR HOUSING

- Designed for stair housing router machines and jigs. Please state LH or RH when ordering.
- Ref. RT/323 RH can be used for 32mm tread thickness in conjunction with Trend Stair Jig Ref. STAIR/A

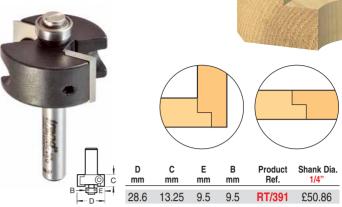




A Deg.	D mm	C mm	OL mm	Product Ref.	Rotation	Shank Dia
95°	22.0	28.0	80.0	RT/323	LH	£122.83
95°	22.0	28.0	80.0	RT/323	RH	£122.83

# **BEARING GUIDED REBATER**

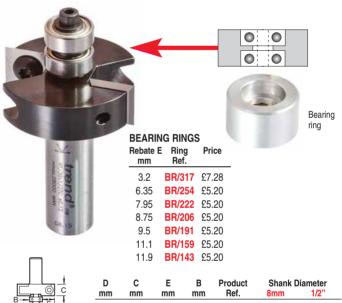
- Two blades
- Ideal for rebating straight and shaped workpieces.
- Low profile bearing fixing screw.



# DOUBLE BEARING GUIDED REBATER

- Fitted with two blades that can be rotated giving three new edges.
- Fitted with a double bearing.
- Bearing ring accessories can be fitted to give different rebate sizes. Rings are secured between the two bearings.



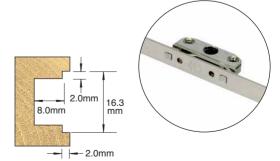




# ESPAGNOLETTE WINDOW LOCK RECESS CUTTER

- With two replaceable Rota-tip Tungsten Carbide tips.
- Bearing guided to give 2.0mm step groove.
- Other bearings available to create a 3.0mm and 2.5mm step groove.





RT/39

12.7

£91.09 £91.09



38.1

12.0

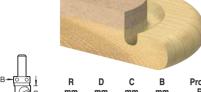
12.7

C mm	C2 mm	D mm	Product Ref.	Shank Dia. 1/2"
16.3	12.3	54.9	RT/343	£144.15
ADDITIO	NAL BE	ARINGS	Product Ref.	Price
		ARINGS mm step	Product Ref.	Price £16.96

# **SHANK MOUNTED BEARING RADIUS**

- · Single blade.
- Bearing allows groove to be routed to the template.
- Template thickness should be 10mm thicker than cut length.



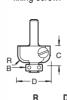


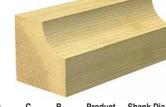




• Replaceable tips are ideal for prolonged use on man-made materials.







D C R Product Shank Dia. Ref mm mm mm mm 6.3 25.0 12.7 12.7 RT/260 £50.86

# **BEARING GUIDED ROUND OVER**

- Two blades
- Replaceable tips increase productivity
- Low profile bearing fixing screw.

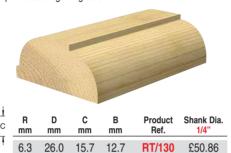


R6.3

Following

a template



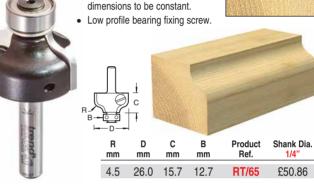


# **BEARING GUIDED OGEE**

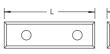
- Two blades
- Replaceable tips allow



R6.3



### REPLACEABLE BLADES H130,318,32 W #1 51 8 60 13 ATR3 8 24 FOR ROTA-TIP CUTTERS HIS3 FINS FIND WIFE H1323RH RITO RITE TO RIBO RIBI RINGO 46101 46102 46103 461010 mm mm mm Each STRAIGHT BLADE of 10 RB/A 29.5 9.0 1.5 £6.69 £58.82 £7.96 £67.80 RB/B 49.5 12.0 1.5 • RB/C 29.5 12.0 1.5 • £5.54 £46.71 £7.28 £65.40 RB/D 7.5 12.0 1.5 • RB/E 12.0 12.0 1.5 £4.27 £32.75 • • • • • RB/F\* 30.0 12.0 1.5 £5.54 £43.58 RB/G £3.12 £24.91 8 4 5.6 1.1 RB/H 49.5 9.0 1.5 £7.96 £65.40 RB/I 20.0 9.0 1.5 £6.69 29.5 9.0 1.5 £6.69 RB/J RB/K 12.0 12.0 1.5 £6.69 RB/L 13.2 9.0 1.5 £6.69 RB/T 50.0 12.0 1.7 £9.95 £84.95 **SHAPED BLADE** RB/M 12.0 9.0 1.5 £6.69 RB/N 12.0 12.0 1.5 £6.69 RB/O 15.7 9.0 1.5 £6.69 RB/P 15.7 9.0 1.5 £6.69 RB/Q 9.0 1.5 13.5 £6.69 28.0 9.0 1.5 £7.96 RB/R • RB/R/LH 28.0 9.0 1.5 £7.96 RB/S 16.3 12.3 2.0 £17.65



\* Blade Ref. RB/F does not have bevelled ends for clearance







# ROTA-TIP REPLACEABLE TIPS

Blades are fitted directly onto the tool body without removing the cutter from the router, reducing downtime to a minimum. When replacing blades, please ensure they are placed into the correct seating of the tool body. Ensure the body or slot is free of debris and/or burrs, as this may cause fracture of the blade. Do not overtighten fixing screws. Run test cuts prior to production to ensure blades are aligned correctly.



Applications for Bearing Guided Cutters

You Tube

Ref

46/200

When using plastic

laminate always allow

laminate adhesive to

# **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
- A max. 3mm overlap should be left before copy profiling.
- Refs. T46/1, 46/2 and 46/20 are downcut with 5° shear to prevent breakout on veneer.
- Ref. 46/211 has a sleeved bearing to allow for regrinds in case of re-sharpening



С

mm

D

Deg. mm В

mm

Product

Ref.



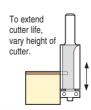
rend



Ref. 6/22						
	Shank Dia	ameter				
1/4"	8mm	3/8"	1/2"			
£21.21	-	-	-			
£22.95	-	-	-			
£23.65	-	-	-			
£23.65	£23.65	-	-			
£22.48	-	-	-			
£24.22	£24.22	-	£24.22			
-	-	-	£42 45			

90°	6.3	12.7	6.3	46/05	£21.21	-	-	-
90°	6.3	25.4	6.3	46/07	£22.95	-	-	-
90°	9.5	12.7	9.5	T46/0	£23.65	-	-	-
90°	9.5	25.0	9.5	T46/02	£23.65	£23.65	-	-
90°	12.7	16.0	12.7	T46/04	£22.48	-	-	-
90°	12.7	25.0	12.7	T46/01	£24.22	£24.22	-	£24.22
90°	12.7	38.1	12.7	46/210	-	-	-	£42.45
90°	12.7	50.0	12.7	46/23	-	-	-	£67.80
90°	15.9	13.0	15.9	• T46/1	£26.06	£26.06	-	-
90°	18.2	14.0	18.2	46/211	£27.33	-	-	-
90°	18.2	37.0	18.2	46/21	-	£57.55	-	-
90°	18.2	50.0	18.2	46/22	-	-	£67.24	£67.80
90°	19.1	14.0	19.1	<ul><li>46/2</li></ul>	£34.60	-	£37.61	-
90°	19.1	25.0	19.1	<ul><li>46/20</li></ul>	£41.87	£41.87	£43.03	£43.03
90°	19.1	50.0	19.1	46/212	-	-	-	£63.66

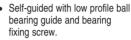
REPLACEMENT BEARINGS	Product Ref.	Price
For 46/05 & 46/07	B63B	£5.65
For T46/1	B16	£4.04
For T46/0, T46/02	B95A	£5.65
For T46/01, T46/04, 46/23 & 46/210	B127A	£4.51
For 46/21 & 46/22	B182	£8.53
For 46/2, 46/20 & 46/212	B19	£4.51
For 46/211	B182	£8.53

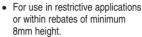






# **BEARING GUIDED** 90° LOW PROFILE **TRIMMER**





· Down-cut to prevent breakout on veneers.





			-	<del>-</del> ∪ +	_			
	A Deg.	D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"		
	90°	19.1	16.0	19.1	46/200	£37.03		
	90°	19.1	25.0	19.1	46/201	£43.03		
	90	19.1	25.0	19.1	40/201	143.03		
	REPLACEMENT BEARING							
ĺ	For 46	5/200 &	16/201		B19A	£7.28		
4	1 01 40	1/200 Q '	10/20 I		DIJA	41.20		

# **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.









Shank Dia.

£20.76

£5.65

£45.00







# **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	C	B	Product	Shank Dia.
mm	mm	mm	Ref.	1/4"
6.35	25.4	6.3	S64/2	£60.55

### **DOWN-CUT (LEFT HAND) SPIRAL**

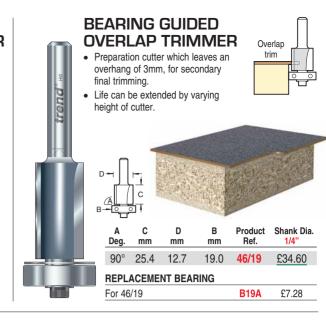
	D mm	C mm	B mm	Product Ref.	Shank Dia.
i	6.35	25.4	6.3	S64/2LH	£60.55

£5.65

irend

## REPLACEMENT BEARING

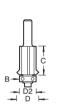
For S64 (	1off)	B63B



# **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.
16.0	12.7	25.4	12.7	46/85	£26.06
REPLAC	CEMENT	BEARIN	G	Product Ref.	Price
Bearing 12.7mmØ				B127A	£4.51
bearing	12.71111118			D.12171	27.01
		BEARING	Ì	Product Ref.	Price

# **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.









mm	mm	mm	Ref.	1/4"	1/2"
12.7	25.4	12.7	46/80	£27.91	-
12.7	38.1	12.7	46/82	-	£58.82
12.7	51.0	12.7	46/84	-	£65.40
RFPI A	Price				

Product

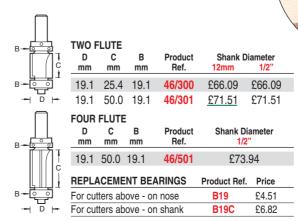
Bearing 12.7mmØ	B127A	£4.51	
REPLACEMENT NUT	Product Ref.	Price	
For 46/82	ANUT/46/82	£1.85	

# 90° DOUBLE BEARING **GUIDED TRIMMER**



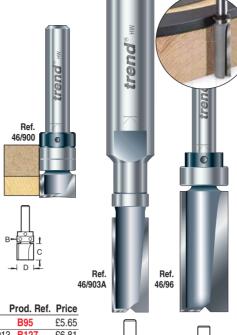


- Ball bearings fitted to both nose and shank.
- Allows templates to be placed either on the top or bottom of the material, for ease of routing.
- Allows for irregular grained timber to be profiled easily, by turning component other way up
- Ref. 46/501 has four flutes for extra fine trimming.



# 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.



D mm	C mm	B mm	Product Ref.	Sha 1/4"	ınk Diam 3/8"	eter 1/2"
9.5	6.35	9.5	46/900	£19.03	-	-
9.5	13.0	9.5	46/902	£24.22	-	-
9.5	25.0	9.5	46/903	£37.45	-	-
9.5	25.0	9.5	46/903A	-	-	£37.45
9.5	32.0	9.5	46/904	£40.50	-	-
12.7	4.0	12.7	46/910	£24.91	-	-
12.7	6.3	12.7	46/911	£28.69	-	-
12.7	9.5	12.7	46/91	£29.88	-	-
12.7	12.7	12.7	46/913	£29.75	-	-
12.7	25.4	12.7	46/95	£32.75	-	-
12.7	32.0	12.7	46/96	£34.60	-	-
12.7	32.0	12.7	46/96A	-	-	£37.45
15.9	19.1	15.9	46/92	£35.75	-	-
15.9	25.0	15.9	46/90	£43.58	-	-
19.1	25.4	19.1	46/94	-	-	£55.11
19.1	50.0	19.1	46/09	-	-	£58.12
19.1	63.0	19.1	46/090	-	-	£67.90
25.0	25.0	25.0	46/100	-	-	£54.55
25.4	45.0	25.4	46/101	-	-	£59.98
26.0	25.4	26.0	46/10	-	£55.11	-

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

### REPLACEMENT BEARINGS For 46/900, 46/902, 46/903, 46/903A & 46/904 For 46/91, 46/95, 46/96, 46/96A, 46/910, 46/911 & 46/913 B127 £6.81 B16 For 46/90 & 46/92 £4.04 For 46/09, 46/090 & 46/94 B19C £6.82 B25G For 46/100 £13.04 For 46/101 B254G £13.04 For 46/10 B26E £14.52

# 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.





Ref





Bearing 4.8mmØ (1 off) B48J £5.65 Bearing 4.8mmØ (10 pack) B48J/10 £45.00 Bearing 6.3mmØ (1 off) **B63B** £5.65 Bearing 6.3mmØ (10 pack) B63B/10 £34.60 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)



Π	
B-O	
B-000	1
	R
	F

D mm	C mm	E mm	B mm	Product Ref.	Shank Dia. 1/4"
8.0	19.0	2.35	12.7	26/2	£37.03
12.7	9.5	1.6	15.9	26/4	£27.47
12.7	19.0	3.2	19.1	26/3	£40.59

REPLACEMENT BEARINGS	Product Ref.	Price
For 26/2	B127	£6.81
For 26/3	B19	£4.51
For 26/4	B16	£4.04

### **BEARING GUIDED 90°** DAMAGED PROFILER REBATER **TRIM** REPAIR FOR DAMAGED TRIM Create a 1mm rebate with first pass

and lower height of cutter to profile.

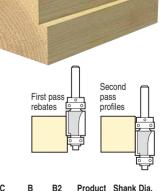
Use to remove damaged trim/edging up to 1mm thick.

Accessory bearings available for other trim/edging thicknesses.

> **Timber thickness** Min. 12.0mm Max. 38.0mm

For 3.0mm Rebate



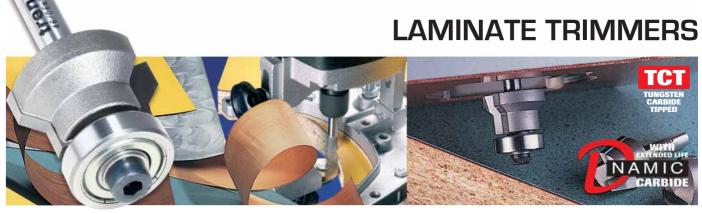


**B10F** 

£10.03

mm	mm	mm	mm	mm	Ref.	1/4"			
16.0	1.0	25.0	14.0	16.0	46/521	£43.48			
ALTERNATIVE BEARINGS									
For 1.	5mm F	Rebate	B13F	£10.03					
For 2.	5mm F	Rebate		B11F	£10.03				

REPLACEMENT BEARINGS		
For 46/521 - on nose	B14F	£10.03
on shank	BB16	£9.65



# **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





Guided 90° flush trim low profile guide

Ref. S48/41

Ref. S48/42





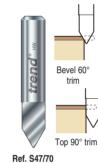
A Deg.	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"
90°	6.3	10.0	38.0	S48/39	£23.07
90°	6.3	10.0	52.0	S48/40	£26.64
83°	6.3	6.0	38.0	S48/41	£23.07
90°	6.3	6.0	35.0	S48/42	£23.07

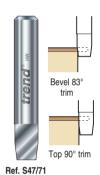
# **STC ECONOMY TRIMMER**

- 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.









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OL A2 1/A	C2 1 C
OL A2	C21 1 C

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	£23.07
60°	90°	6.3	6.0	6.0	32.0	S47/70	£25.49
83°	90°	6.3	5.0	4.5	38.0	S47/71	£23.07
83°	90°	6.3	5.0	4.5	38.0	54///1	£23.07

# **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.







trim









A Deg.	A2 Deg.	D mm	C mm	Product Ref.	Shank Dia. 1/4"	
60°	90°	12.7	12.7	47/7	£24.22	

# **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.









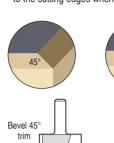


A Deg.	D mm	C mm	Product Ref.	Shank Dia. 1/4"
80°	20.0	14.0	47/3	£31.50
$60^{\circ}$	24.0	10.0	47/6A	£30.91

Æ

# **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.











	Deg.	Deg.	mm	_
Π	90°	45°	24.0	(
	REPL	ACEN	IENT E	3E
	Bearin	ng 18.0	)mmØ	
• D-=-	ALTE	RNAT	IVE BE	Ξ,
○ ○ <del>-</del> B	Bearin	ng 20.0	)mmØ	to

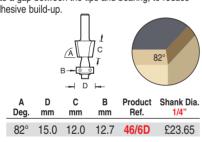
	Deg.	Deg.	mm	-			_	Ref.	1/4"
	90°	45°	24.0	6.0	5.0	6.0	18.0	46/06	£46.02
3	REPLACEMENT BEARING								

Bearing 18.0mmØ	B18	£10.62
ALTERNATIVE DEADING		

ARING **B20** £9.65 o spread wear

# **BEARING GUIDED BEVEL** TRIMMER WITH GLUE GAP • Self-guided trimmer.

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



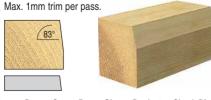
REP	LA	CEM	ENT	l BE	AR	ING

£4.51 Bearing 12.7mmØ **B127A** 

# 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





A Deg.	D mm	C mm	B mm	OL mm	Product Ref.	Shank Dia.
83°	6.3	8.0	4.8	47.0	MB/04	£23.07

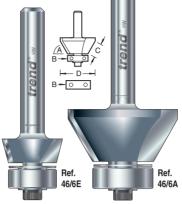
# **BEARING GUIDED BEVEL TRIMMER**

· 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



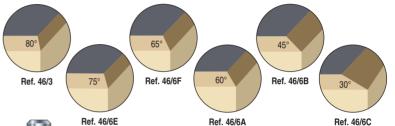
A Deg.	D mm	C mm	B mm	Prod. Ref.	Shank Dia. 1/4"
80°	20.0	14.0	16.0	46/3	£41.19
75°	15.9	6.3	12.7	46/6E	£21.33
65°	19.1	6.3	12.7	46/6F	£21.33
60°	29.0	13.0	16.0	46/6A	£41.87
45°	27.0	9.0	16.0	46/6B	£42.45
30°	27.0	7.0	16.0	46/6C	£39.44

### REPLACEMENT BEARINGS

For 46/3, 46/6A-6C 16.0mmØ	B16	£4.04
For 46/6E-F 12.7mmØ	B127A	£4.51

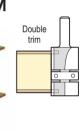
### ALTERNATIVE BEARING

For 46/3, 46/6A-6C 19.0mmØ B19 £4.51



Bearing 18.0mmØ





£10.62



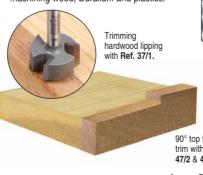


A Deg	D J. mm	C mm	C2 mm	Product Ref.	Shank Dia. 1/4"						
90	° 18.0	15.0	9.0	46/7	£58.12						
REP	REPLACEMENT BEARING										

# 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.





**B**18



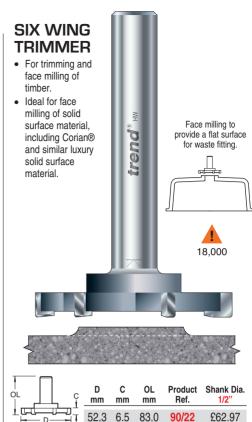




A Deg.	D mm	C mm	Product Ref.	Shank I 1/4"	Diameter 8mm
90°	25.0	12.0	37/1	£50.86	
90°	18.0	12.0	47/2	£37.50	-
90°	20.0	13.0	47/20	£35.18	£38.18

Double trim





# **CARAVAN INDUSTRY**

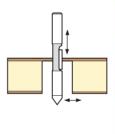
rend

# **GUIDED PIERCE & TRIM**

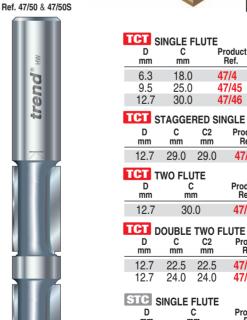
- · Combination pierce and trim cutters.
- · Pierce and cut out apertures in laminate worktops.
- Using nose of the cutter as a guide follower for all except Ref. 47/42.
- Ref. 47/8 is High Speed Steel for extra fine finish on non-abrasive materials.
- Ref. S47/4 is made from Solid Carbide for long life.
- 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. 47/40
- Ref. 59/1 is a single fluted spiral, specifically suited for aluminium panels in caravan manufacture.











			Į			
707						
TCT S	INGLE F			Oh	l. Dia	
mm	C mm	-	roduct Ref.	1/4"	nk Diame 3/8"	1/2"
6.3	18.0	4	7/4	£20.65	-	-
9.5	25.0	4	7/45	-	£33.33	-
12.7	30.0	4	7/46	-	- !	£33.13
TCT s	TAGGEF	RED SI	NGLE I	FLUTE		
D	C	C2	Prod		Shank D	iameter
mm	mm	mm	Re	f.	1/2	,,,
12.7	29.0	29.0	47/	42	£39	.44
TCT T	WO FI II	TF				
D	C		Prod	uct	Shank D	
mm	mn	1	Ref	f.	1/2	."
12.7	30.	0	47/4	10	£41	.19
TCT D	OUBLE .	TWO 5	HITE			
D	C	C2	Proc	duct	Shank D	iameter
mm	mm	mm	Re		1/2	
12.7	22.5	22.5	47/5	50S	£51	.55
12.7	24.0	24.0	47/5	50	£51	.55
STC A	INIOL E E					
STC S	INGLE F		Proc	duct	Shank D	iameter
mm	mi			ef.	1/4	
6.3	22	.0	S47	7/4	£29.	.06
HSS S	INGLE F					_
D mm		C mm	Proc Re	duct ef.	Shank D	
6.3		9.0	47		£16	
HSS S			SPIRA	L	2.0	
6.3		9.1	59		£32	48
0.5		J. I	J	7 1	202	0

7 C2

# **REBATE CUTTERS**



	to give access to deep repates.						
•	Ref. 46/44 is ideal for delicate	D	С	Product	SI	nank Diame	ter
	applications such as musical instrument	mm	mm	Ref.	1/4"	8mm	1/2"
	production, when a small rebate is required for insertion of purfling.	35.0	12.7	46/39	£62.40	£62.40	£67.24
4	When using bearing <b>Ref. B95A</b> , make	35.0	12.7	46/39L	-	-	£75.76
	two pages if a full donth of out in						

### SUPPLIED WITH FOUR BEARINGS BELOW

Rebate E mm	Bearing Dia. mm	Product Ref.	Price	
7.9	19.0	B19A	£7.28	
9.5	16.0	B16A	£5.77	
11.1	12.7	B127A	£4.51	
12.7	9.5	B95A	£5.65	

# ALTERNATIVE BEARINGS

 Rebate E mm	Bearing Dia. mm	Product Ref.	Price	
2.5	30.0	B300A	£10.38	
5.0	25.0	B25A	£10.38	
6.0	23.0	B23A	£9.65	
7.0	21.0	B21A	£9.65	

# 46/44 SUPPLIED WITH THREE BEARINGS BELOW

Product

	Rebate E mm	Bearing Dia. mm	Product Ref.	Price	
	1.0	22.0	B22	£9.65	
	2.5	19.0	B19	£4.51	
_	4.0	16.0	B16	£4.04	

**Shank Diameter** 

£57.55

£57.55

## **ALTERNATIVE BEARINGS**

D

24.0

12.7

Rebate E mm	Bearing Dia. mm	Product Ref.	Price	
2.0	20.0	B20	£9.65	
3.0	18.0	B18	£10.62	
3.5	17.0	B17	£10.38	
4.5	15.0	B15	£10.38	
5.0	14.0	B14	£10.38	
5.6	12.7	B127	£6.81	

# **BEARING GUIDED LARGE REBATER**

- Bearing guided for straight or curved work for portable and stationary routers.
- Supplied as standard with Ref. BR/191 fitted.

two passes if a full depth of cut is

Instructions supplied

required by using a larger bearing first.

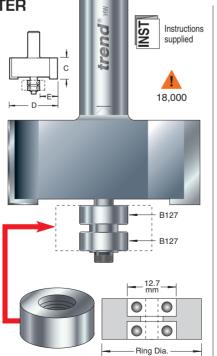
· A variety of alloy bearing rings are available as accessories to give various rebate sizes. Rings are secured between the two bearings.

D	C	E	Product	Shank Dia.
mm	mm	mm	Ref.	1/2"
50.8	22.5	19.1 & 15.9	46/390	£78.19

### Alternative size rebates using alloy bearing rings below

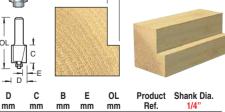
Rebate E mm	Ring Dia. mm	Product Ref.	Price
3.2	44.4	BR/444	£7.28
4.75	41.3	BR/413	£7.28
6.35	38.1	BR/381	£7.28
9.5	31.7	BR/317	£7.28
12.7	25.4	BR/254	£5.20
14.3	22.2	BR/222	£5.20
15.1	20.6	BR/206	£5.20
15.9	19.1	BR/191	£5.20
17.45	15.9	BR/159	£5.20
18.25	14.3	BR/143	£5.20

SPARE PART	Product Ref.	Price	
Step washer	BWASH/14A	£1.27	



# MINIATURE BEARING **GUIDED REBATER**

- Follows the work edge to give a preset width of rebate.
- · Small bearing allows access into tight corners.
- A miniature bearing is fitted which has a limited life of approx. 100 linear metres, after which it must be replaced.



mm	mm	mm	mm	mm	Ref.	1/4"	
11.1	13.0	4.8	3.1	51.0	MR/02	£22 48	

# **MINIATURE** BEARING **CUTTERS**





# **RECESSERS**

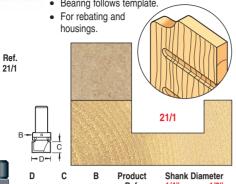


irend

# SHANK MOUNTED **BEARING GUIDED HOUSING CUTTER**

· Creates grooves and trenches in boards.

Bearing follows template.



ь с		С В F		riouuci	SHAHK L	
	mm	mm	mm	Ref.	1/4"	1/2"
	19.1	11.1	19.1	21/1	£40.59	£40.59
	25.4	11.1	25.4	21/2	-	£42.45
	38.1	16.0	38.1	21/3	-	£59.40

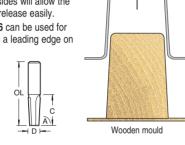
# **TAPERED STRAIGHT** • Two flute straight cutters with

- 3° taper.
- · Designed for constructing wooden vacuum forming moulds.
- Tapered sides will allow the mould to release easily.

• Ref. 10/26 can be used for producing a leading edge on a door.

Ref. 10/25

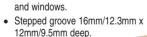
irend



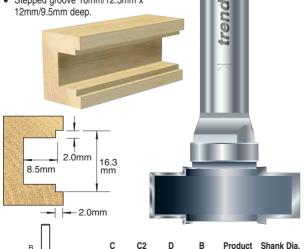
Plastic moulding

A Deg.	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/2"	
87°	12.7	32.0	80.0	10/25	£41.19	
87°	16.0	63.0	110.0	10/26	£71.51	

# SHANK MOUNTED BEARING **GUIDED ESPAGNOLETTE LOCK RECESS CUTTER**



· For lock mechanism in French doors



mm

16.3

mm

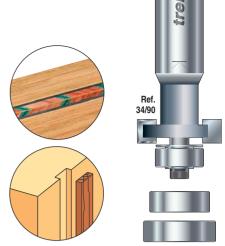
12.3

mm

40.0

# **BEARING GUIDED INLAY SET**

- To produce grooves for the insertion of coloured or natural wood inlay.
- Supplied with three bearings to allow different depths of cut.
- Alternative bearings available.



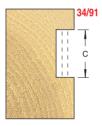


C mm	D mm	N mm	OL mm	Product Ref.	Shank Dia. 1/2"	
6.3	22.2	19.0	77.0	34/90	£48.44	
12.7	22.2	19.0	82.0	34/91	£52.13	



### SUPPLIED WITH THREE BEARINGS

Depth E mm	Bearing Dia. mm	Product Ref.	Price
1.6	19.0	B19	£4.51
3.2	16.0	B16	£4.04
4.75	12.7	B127	£6.81

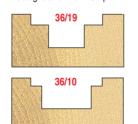


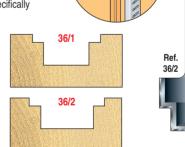
4.75	12.7	B127	£6.81
ALTERNATIVE E	BEARINGS		
Depth E	Bearing Dia.	Product Ref.	Price
0.6	21.0	B21	£9.65
11	20.0	B20	£9.65

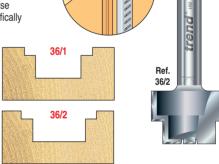
	mm	Bearing Dia. mm	Product Ref.	Price	
	0.6	21.0	B21	£9.65	
C	1.1	20.0	B20	£9.65	
<u> </u>	2.1	18.0	B18	£10.62	
	2.6	17.0	B17	£10.38	
	3.6	15.0	B15	£10.38	
	4.1	14.0	B14	£10.38	

# STRIP RECESSER

- Four sizes of recessing cutters for producing double rebates.
- For producing recesses with a lower rebate.
- Designed to accept library/bookcase shelving strip. Ref. 36/19 is specifically designed for Tonk Strip.









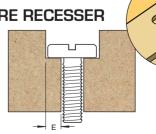
D mm	D2 mm	C mm	C2 mm	Product Ref.	Shank I	Diameter 1/2"
9.5	19.0	13.0	6.0	36/19	£48.44	£48.44
12.0	18.0	10.0	6.0	36/1	£51.55	-
13.0	19.0	10.0	6.0	36/10	£53.28	-
14.0	20.0	8.0	6.0	36/2	£52.13	£52.13

# **PIN GUIDED COUNTERBORE RECESSER**



· Use on MDF, plywood and acrylic.

A 5mm to 6.35mm wide slot is first routed. Use the pin to guide the recesser to create a counterbored slot for M5 and M6 pan head machine screw.





С Р E D PL Product Shank Dia. mm mm mm mm mm Ref. 1/4 4.0 13.0 12.0 4.8 £47.48 +

mm

19.0

Ref.

34/50

1/2

£89.50

# **JOINTING CUTTERS**



# BEARING GUIDED Ref. 866 Finger Jointer **FINGER JOINTER**



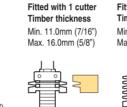
combines an assembly of five TCT slotting cutters with an abutting-edge cutter to produce a profile that extends the glue line threefold, resulting in an extremely strong joint. It fits into any portable or stationary router with a 1/2" collet.

### Performing the cut Timber must be machined square. The cutters should be assembled to match the spindle rotation, and be stacked at 90°

to one another to ease stress on the tool. **Timber thickness** 

# Min. 11.0mm (7/16")

Max. 36.0mm (1-3/8")



### Fitted with 5 cutters Timber thickness

Min. 31.0mm (1-3/16") Max. 36.0mm (1-3/8")



	D mm	E mm	B mm	OL mm	Product Ref.	Shank Diameter 1/2"
	40.0	6.0	28.0	96.0	866	£106.09
	SPARE	PARTS				
	Arbor with spacers				SP-866A	£27.91
	Tapered finger cutter - 2 wing				SP-866B	£16.37 (each)
В	Tapered	butting (	cutter - 2	wing	SP-866C	£18.22
Bearing 28mmØ					BB28	£13.04
	Spacer 8	3mm bor	e x 3.4mr	n thick	SPAC/8/34	£1.61 (each)

# **BEARING GUIDED COMB**

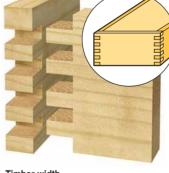


This Comb Jointing Set can be fitted to all heavy duty routers mounted in a fixed head position. It comprises a set of five 4mm kerf, TCT groovers, mounted on an arbor and three ball bearings. These offer alternative cutting depths and provide a selfguiding facility.

The Comb Jointer is ideally suited for producing small boxes, instrument cases etc.

Please note, timber ends must be cut square.



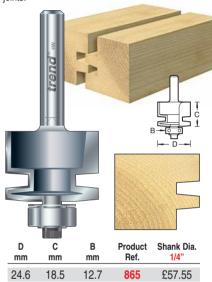


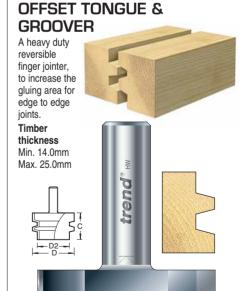
Timber width Max. 40.0mm

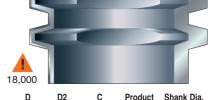
mm	mm	mm B	MM	Ref.	Shank Diameter 1/2"					
47.6	4.0	28.0	96.0	876	£116.81					
SPARE PARTS										
Arbor wi	th space	rs		SP-876A	£28.49					
Slotter -	3 wing			SP-876B	£16.96 (each)					
Timber	Timber Thickness									
Bearing	34mmØ	up to 6	6.5mm	BB34	£13.04					
Bearing	29mmØ	6.6mm	to 9.0mm	BB29	£13.04					
Bearing	28mmØ	9.1mm	to 9.5mm	BB28	£13.04					
Spacer 8mm bore x 5.3mm thick				SPAC/8/53	£1.61 (each)					

# **BEARING GUIDED FINGER JOINTER SET 865**

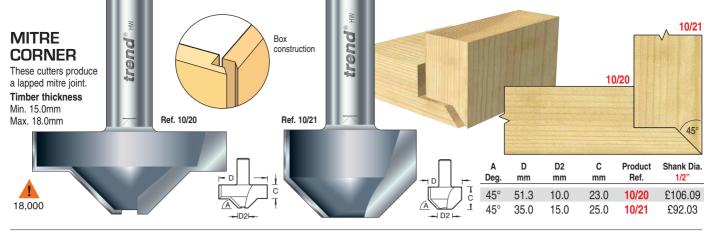
A bearing guided reversible finger jointer, to increase the gluing area for edge to edge Timber thickness Min. 11.0mm Max. 26.0mm

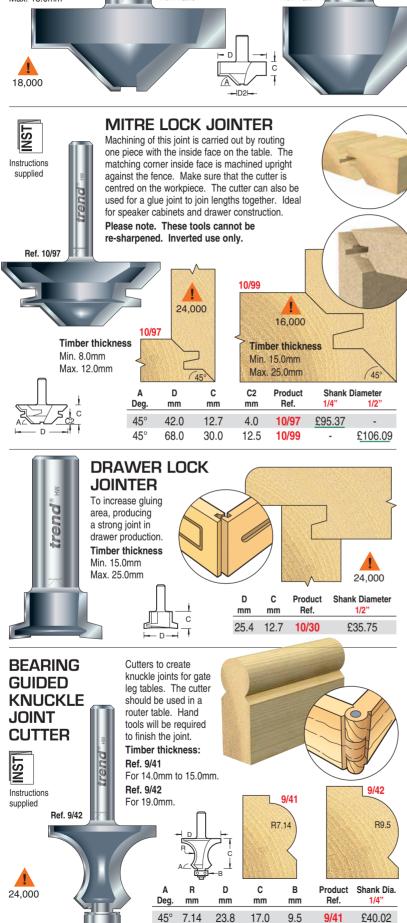






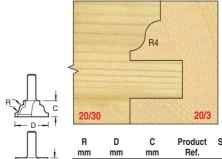












R mm	D mm	C mm	Product Ref.	Shank Dia. 1/4"	
4.0	28.5	16.5	20/30	£75.76	
4.0	24.0	17.0	20/3	£62.97	

22.0

9.5

9/42

28.5

45° 9.5

£43.58

# **CHAMFER & 'V' GROOVE**





# THREE FLUTE **ENGRAVER**

Cuts cleanly without feather edging. Solid Carbide for long life. Cuts to a fine 'V' groove point. Ideal for sign writing.

> mm mr

4	C2 (A)	i (	60°	<b>/</b>	
;	C2	Product	Shar	nk Diameter	
m	mm	Ref.	1/4"	8mm	

£52.13 £52.13

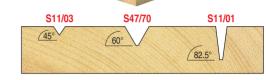
'V' jointed

board

# **STC ENGRAVER** Solid Carbide for long life.

Ideal for engraving and veining work.

Ref. S11/01



Decorative fluting

following a template.

	A Deg.	D mm	C mm	C2 mm	Product Ref.	Shank 3mm	Diameter 1/4"
$\tau H \tau$	45°	3.0	3.0	-	S11/03	£23.65	-
C2 V C	60°	6.3	6.0	6.0	S47/70	-	£25.49
	82.5°	5.0	15.0		S11/01	-	£37.61

# **CHAMFER 'V' GROOVE**

Use for bevelling, chamfering and for producing mortar grooves. Approx. 1.0mm flat will be found on nose. Ref. 11/3 is ideal for imitating 'V' jointed tongue and groove on man-made board.



14.5 12.5 14.0 **S11/11** 

	// /	60°		75 17 12 12 12 12 12 12 12 12 12 12 12 12 12
11/32	11/3		11/30	10/10
45°	500		45°	

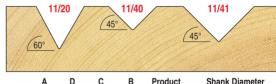


A Deg.	D mm	C mm	C2 mm	Product Ref.	1/4"	hank Diamete 8mm	er 1/2"
30°	21.5	5.5	12.0	11/1	£32.75	-	£32.75
60°	12.7	10.3	11.9	11/5	£25.49	£25.49	£25.49
45°	9.5	5.0	6.5	11/2	£31.50	-	£29.98
45°	12.7	6.5	9.0	11/31	£23.07	-	£23.07
45°	16.0	8.0	11.0	11/32	£24.72	-	£24.72
45°	19.1	9.2	13.0	11/3	£27.33	£27.33	£27.33
45°	25.4	13	17.5	11/30	£51.90	-	£49.42
45°	32.0	15.0	22.0	10/10	-	-	£49.70
45°	38.0	19.0	26.5	10/11	-	-	£47.28
45°	51.0	25.0	35.0	10/12	-	-	£95.37

# SHANK MOUNTED **BALL BEARING CUTTER**

Follows template mounted on board surface.

Template should be at least 5mm thicker than cutter cut length. Approx. 1.0mm flat will be found on nose.

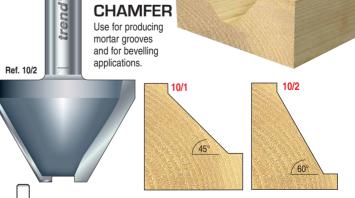


	Α	D	С	В	Product	Shank	Diameter
	Deg.	mm	mm	mm	Ref.	1/4"	1/2"
D	60°	12.7	16.0	12.7	11/20	£35.18	-
B	45°	12.7	12.7	12.7	11/40	£30.91	-
AVC	45°	19.1	16.0	19.1	11/41	-	£42.45

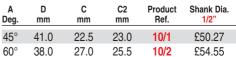


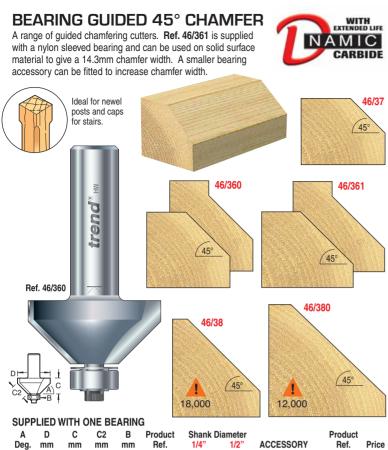
Ref. 11/20

# **MORTAR GROOVE** & LARGE











45

# **BEARING** GUIDED 45° **CHAMFER**

For a neat chamfered edge

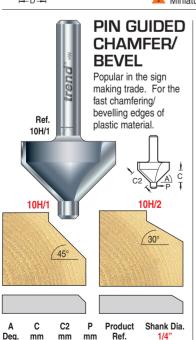


£39.44

£40.02

10H/2

45°



mm

10.0

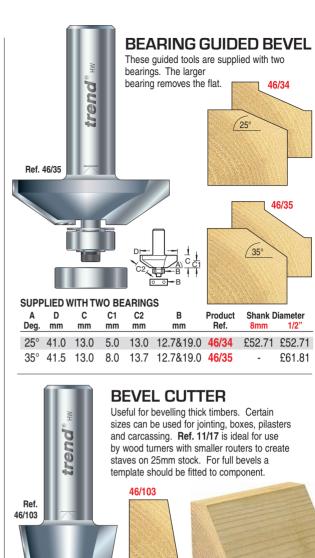
45°

30° 6.3 mm

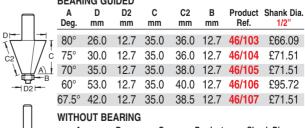
14.0 5.5

12.0 5.5







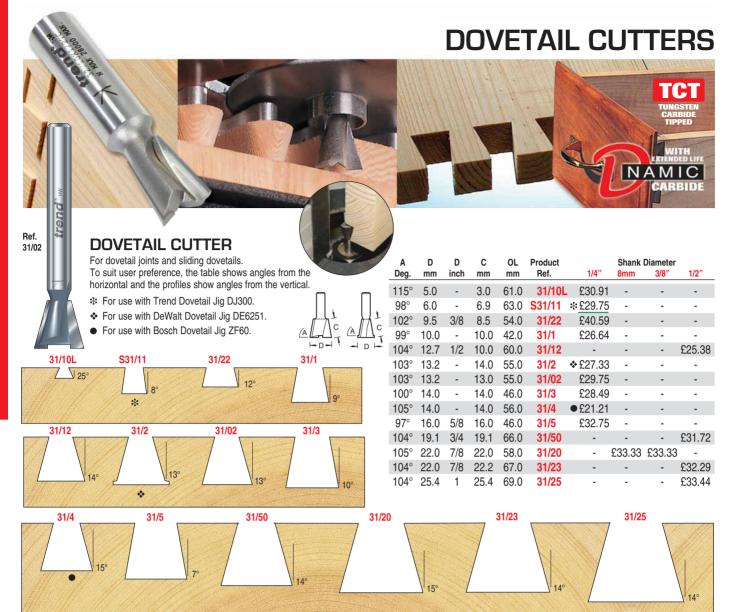




41/5

£47.28

34.0 11.0 12.7





# STAIR HOUSING DOVETAIL CUTTER

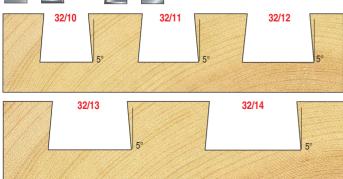
Purpose made for stair housing jigs. Ensures tight fit of tread in string on face edge.

Refs. 32/11 and 32/13 are available in left hand (LH) and right hand (RH) rotation. RH cutters are also used with Trend Stair Jins

Please state LH or RH when ordering.

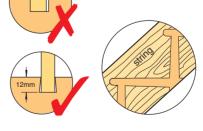
### Trend Stair Jig Ref. STAIR/A

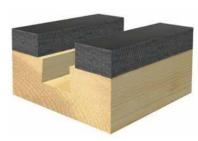
Recommended cutters for tread thickness: 22mm (7/8") Ref. 32/10X1/2TC 25.4mm (1") Ref. 32/11X1/2TC 28.5mm (1-1/8") Ref. 32/12X1/2TC 32mm (1-1/4") Ref. 32/13X1/2TC





1/2"
£50.27
£58.12
£50.27
£52.13
£60.55
£52.13
£60.55





# STAIR JIGS See page 149 for full details.

Durahi at Daf

Product Ref.
STAIR/A
STAIR/B



# DC400 JIG DOVETAIL CUTTER

Cutters for use with the **Trend DC400 Dovetail Jig** (now discontinued). These cutters have extra long shanks.

A Deg.	mm	mm	OL mm	Product Ref.	3hank I 1/4"	Diameter 8mm
110°	11.3	6.35	56.0	31/34	£23.65	£23.65
104°	11.3	9.5	59.0	31/33	£23.65	£23.65
101°	11.3	13.0	63.0	31/32	£24.91	£24.91
99°	11.3	16.0	66.0	31/31	£24.91	£24.91
97°	11.3	19.0	59.0	31/30	£24.91	£24.91

### **SET OF SEVEN CUTTERS**

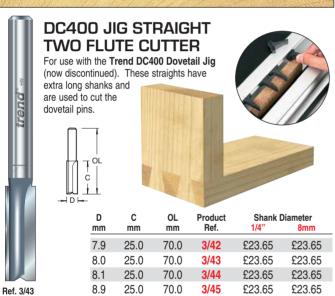
Ref

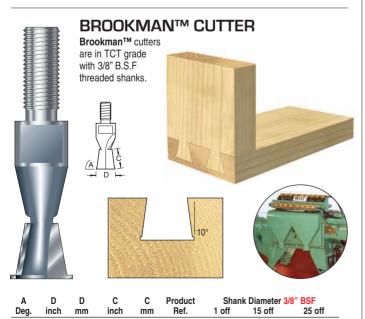
31/30

Comprising 31/30, 31/31, 31/32, 31/33, 31/34 and two 3/43.

		Silaili	n Diailietei	
	Product Ref.	1/4"	8mm	
	SET/DC1	£95.37	£95.37	
ПТ	31/34		31/33	
		20°	14°	
A D I			117	
	04/04		04/00	







100° 9/16 14.3

15/32

11.9

# LEIGH™ JIG DOVETAIL CUTTER Cutters for use with the Leigh Dovetail Jig.

Cutters for use with the **Leigh Dovetail Jig**. These cutters have extra long shanks.

Ref.

L101

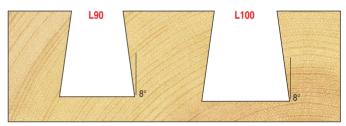
**Ref. L120** can also be used with **Trend Jig DJ300** (now discontinued) and **DeWalt DE6251** jigs.

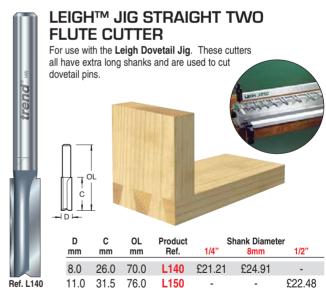


Α	D	С	OL	Product	Sh	ank Diame	eter
Deg.	mm	mm	mm	Ref.	1/4"	8mm	1/2"
98°	7.9	9.5	64.0	L60	£25.49	-	-
98°	9.5	12.0	61.5	L70	£20.65	-	-
108°	12.7	9.5	57.0	L128	£33.33	-	-
100°	12.7	16.0	62.0	L101	£33.33	£33.33	-
104°	12.7	12.0	62.0	L120	£23.07	-	-
98°	12.7	21.0	67.0	L80	£22.48	-	-
98°	17.5	25.0	78.0	L90	-	-	£32.29
98°	20.5	32.0	83.0	L100	-	-	£30.91







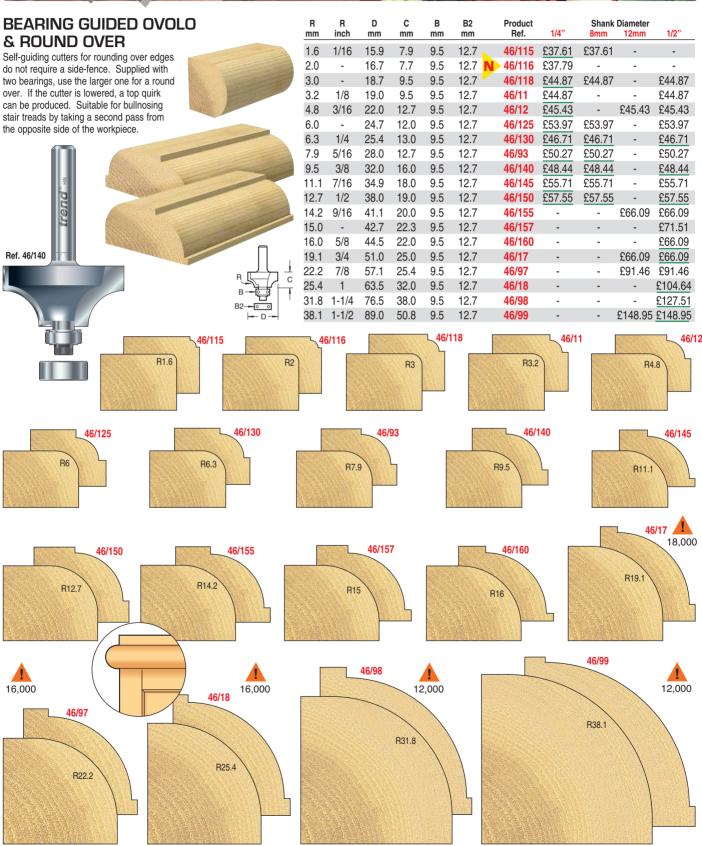




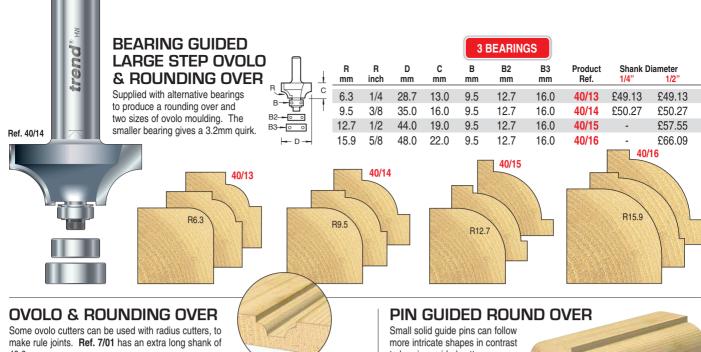
£44.29 £638.21 £1,055.34

# **OVOLO & ROUNDING OVER**

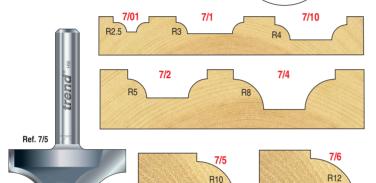


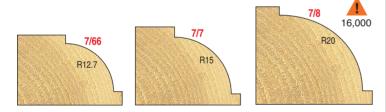


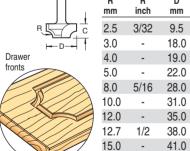




40.0mm.

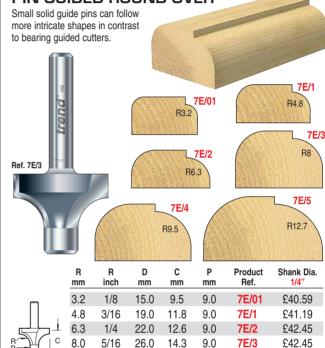


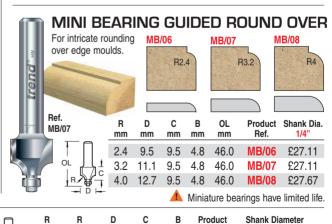




K	H in ala	U	C	Product	Shank D	
mm	inch	mm	mm	Ref.	1/4"	1/2"
2.5	3/32	9.5	9.0	7/01	£24.22	-
3.0	-	18.0	10.0	7/1	£34.60	-
4.0	-	19.0	11.0	7/10	£34.60	-
5.0	-	22.0	12.0	7/2	£46.71	£46.71
8.0	5/16	28.0	15.0	7/4	£52.13	£52.13
10.0	-	31.0	16.0	7/5	£56.97	£58.12
12.0	-	35.0	17.0	7/6	£58.12	£58.12
12.7	1/2	38.0	18.0	7/66	-	£57.55
15.0	-	41.0	20.0	7/7	£62.40	£62.40
20.0	-	60.0	27.0	7/8	-	£75.76

Template



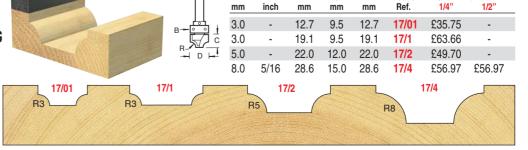


# SHANK **MOUNTED BALL BEARING** OVOLO

Ref.

17/01

Ideal for following templates for profiling in furniture manufacture. Template should be at least 5.0mm thicker than cutter cut length.



9.5

12.7

3/8

1/2

29.0

34.4

15.8

19.0

9.0

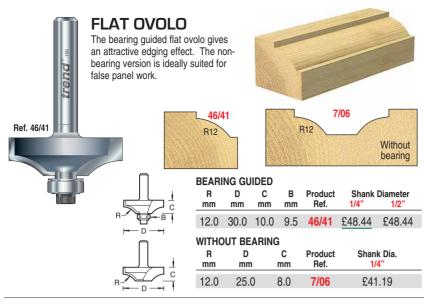
9.0

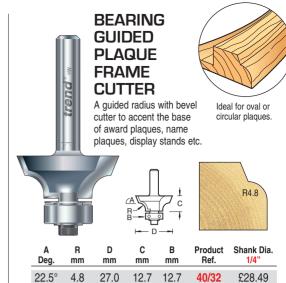
7E/4

7E/5

£44.29

£51.55





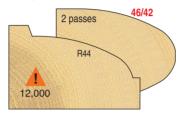


A quarter ellipse cutter for architraves and hand rails.

Ref. 46/42

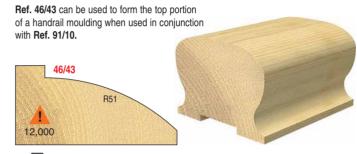
rend

Ref. 46/42 can be used to form the top portion of a handrail moulding when used in conjunction with Ref. 93/3.



Architrave

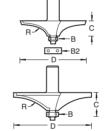
on a door frame



82.7

51.0

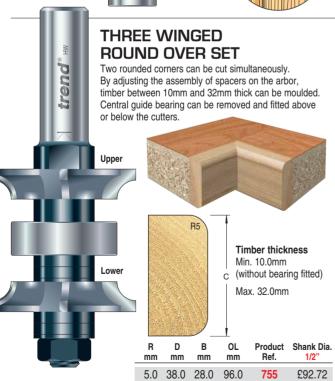
19.0



SUPPL	IED WIT	TH TWO	BEAR	NGS						
R mm	D mm	C mm	B mm	B2 mm	Product Ref.	Shank Dia. 1/2"				
44.0	69.2	16.0	9.5	12.7	46/42	£95.72				
SUPPL	SUPPLIED WITH ONE BEARING									
R	D	С		В	Product	Shank Dia.				
mm	mm	mm		mm	Ref.	1/2"				

12.7

£148.95



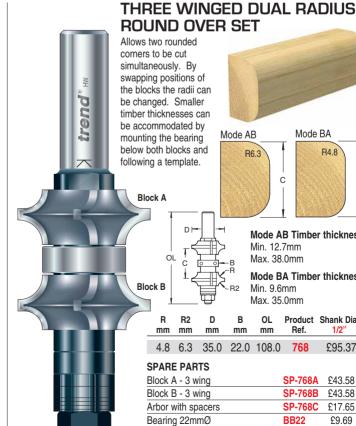
SPARE PARTS Upper block - 3 wing

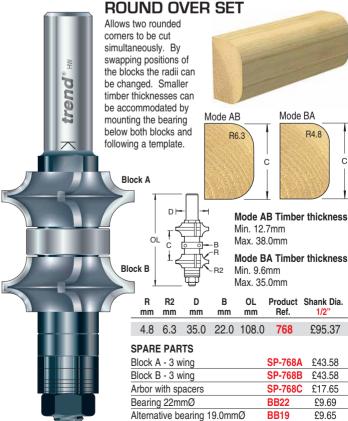
Lower block - 3 wing

Alternative bearing 22mmØ

Arbor with spacers

Bearing 28mmØ





SP-755C

SP-755A

**BB28** 

**BB22** 

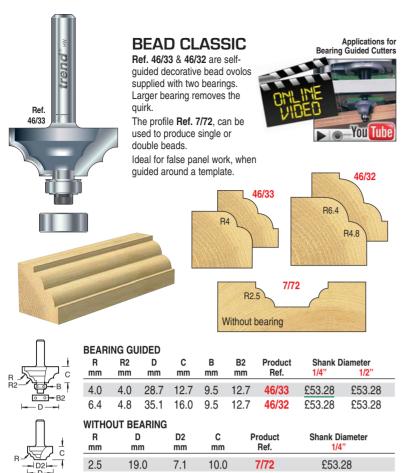
£43.58

£43.58

£17.65

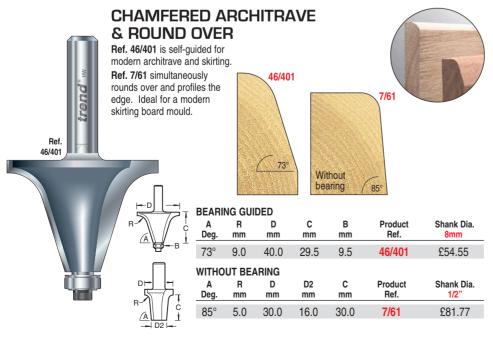
£13.04

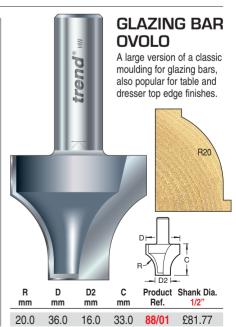
£9.69



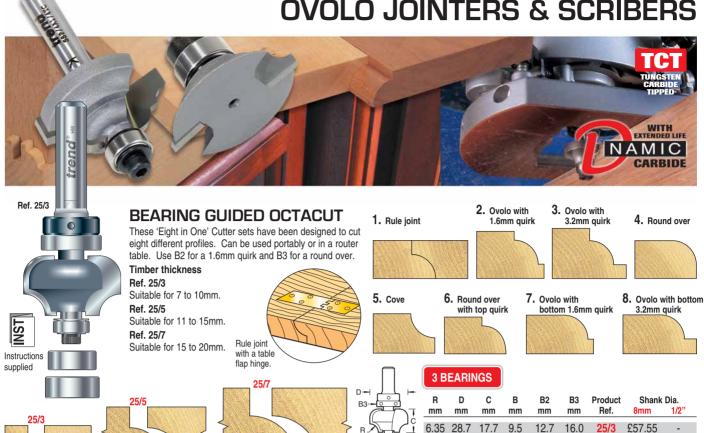




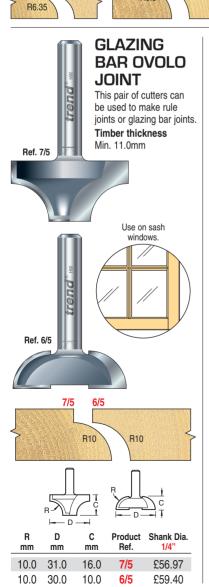




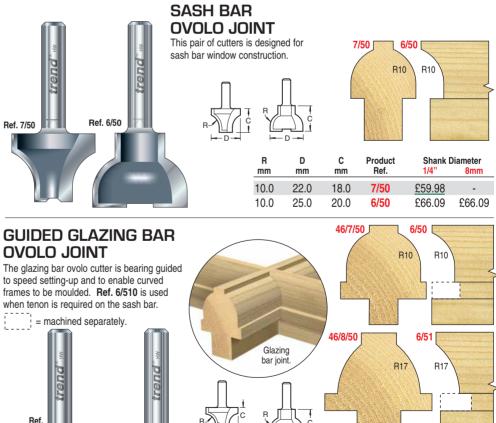
# **OVOLO JOINTERS & SCRIBERS**



R12.7



R9 5



34.9 25.5

12.7 44.5 33.4 12.7

9.5

12.7

16.0

9.5

16.0

19.0

25/5

£66.67

Shank Diameter

8mm

£66.09

1/2

£66.09

£59.98

£58.50

£75.76

R

mm

10.0

10.0

17.0

17.0

17.0

ח

mm

28.0

25.0

27.0

28.5

28.5

C

mm

19.0 12.7

20.0

17.0

20.0

19.0

R

mm

Product

Ref.

6/50

6/51

6/510

46/7/50

£66.09

£66.09

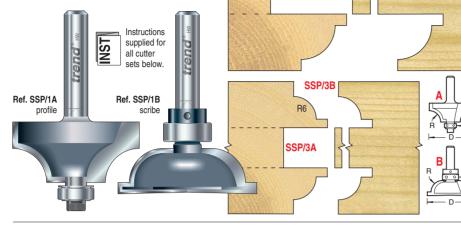
£66.09

Ref. 6/50

46/7/50

#### **OVOLO SHOULDER SCRIBE & PROFILE SET**

For door and window construction, decorative panelling and many other joinery applications. All these cutters have 1/4" (6.35mm) shanks and are available as sets. Designed for 35.0mm and 44.0mm timber thicknesses.



Door

3.0mm

15 0mm

SSP/1B

R9

SSP/1A

Door rail

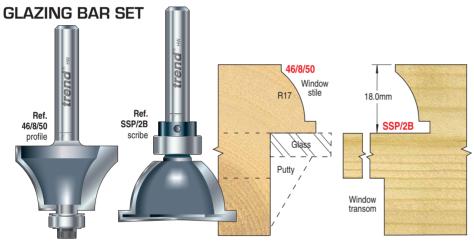


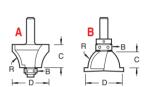
R mm	D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
9.0	33.5	9.0	9.5	SSP/1A	£69.68
9.0	36.7	9.0	12.7	SSP/1B	£92.06
Set c	omprisii	ng abov	SSP/1	£141.67	

Above suitable for 44.0mm timber thickness.

6.0	27.5	6.0	9.5	SSP/3A	£97.22
6.0	30.7	6.0	12.7	SSP/3B	£87.19
Set c	omprisi	ng abov	SSP/3	£141.67	

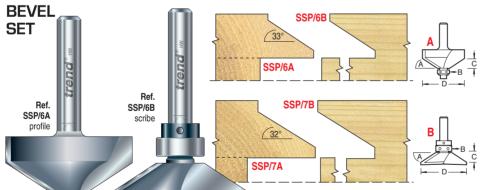
Above suitable for 35.0mm timber thickness.





R mm	D mm	C mm	B mm	Product Ref.	Shank Dia.
17.0	27.0	17.0	9.5	46/8/50	£66.09
17.0	31.0	13.0	12.7	SSP/2B	£92.06
Set c	omprisi	ng abov	SSP/2	£135.19	

Above suitable for 44.0mm timber thickness.

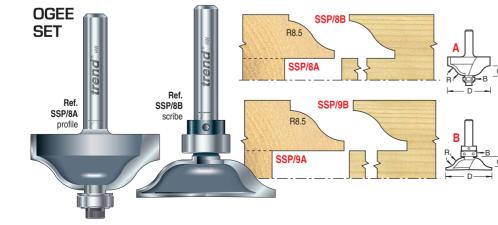


A Deg.	D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
33°	33.5	7.8	9.5	SSP/6A	£98.93
33°	36.7	7.8	12.7	SSP/6B	£85.68
Set c	omprisi	ng abov	SSP/6	£141.67	

Above suitable for 35.0mm timber thickness.

A Deg.	D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
32°	39.5	9.5	9.5	SSP/7A	£97.22
32°	32° 42.7 9.5		12.7	SSP/7B	£87.19
Set c	omprisi	ng abo	SSP/7	£141.67	

Above suitable for 44.0mm timber thickness.

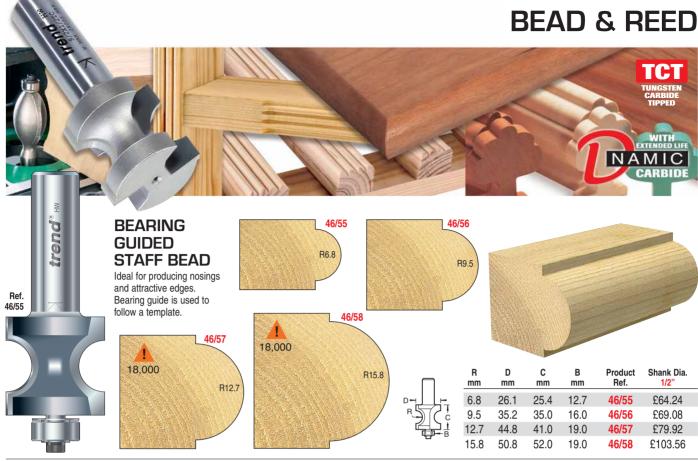


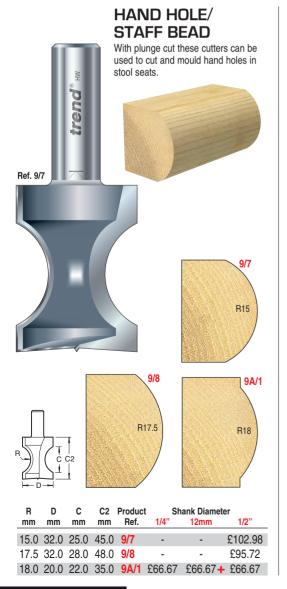
R mm	D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
8.5	34.0	8.0	9.5	SSP/8A	£101.15
8.5	36.7 8.0		12.7	SSP/8B	£87.19
Set c	omprisi	ng abov	SSP/8	£141.67	

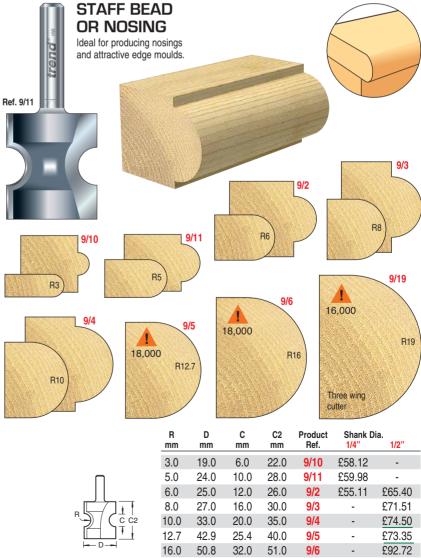
Above suitable for 35.0mm timber thickness.

R mm	D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
8.5	37.5	8.0	9.5	SSP/9A	£100.25
8.5	40.7	8.0	12.7	SSP/9B	£91.45
Set c	omprisi	ng abov	SSP/9	£141.67	

Above suitable for 44.0mm timber thickness.









19.0

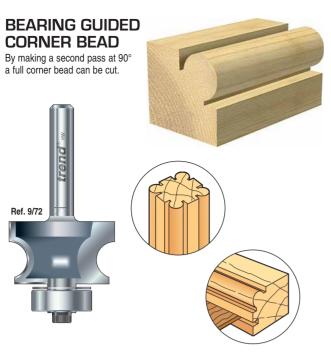
60.2

38.0

9/19

£127.51

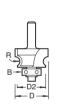
50.8







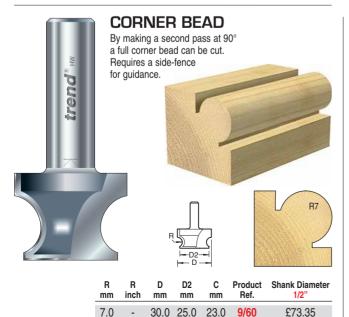


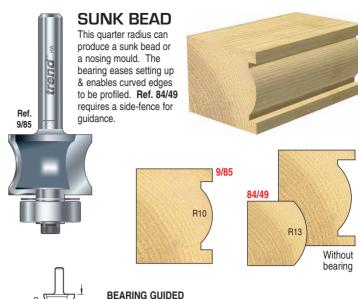






R mm	R inch	D mm	D2 mm	B mm	Product Ref.	1/4"	Shank Diamete 8mm	r 1/2"
2.0	5/64	23.0	20.0	16.0	9/70	£50.27	-	-
3.2	1/8	22.0	18.9	12.7	9/71	£50.27	-	-
4.8	3/16	28.0	25.7	16.0	9/72	£61.81	£61.81	£61.81
7.0	-	31.9	28.6	16.0	9/73	£68.50	-	£68.50
9.5	3/8	38.1	34.7	16.0	9/74	-		£72.64



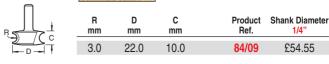


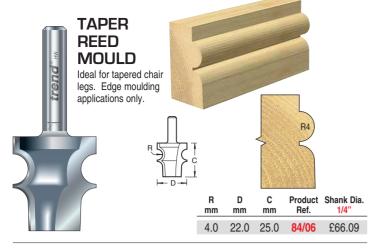


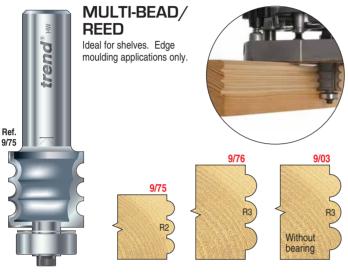
BEARI R mm	NG GU D mm	IDED C mm	B mm	Product Ref.	Shank Diameter 1/4"	
10.0	22.0	16.0	16.0	9/85	£68.50	
WITHO R mm	OUT BEA	ARING C mm		Product Ref.	Shank Diameter 1/2"	
13.0	25.0	20.00		84/49	£66.67	

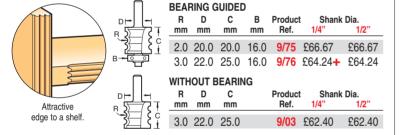








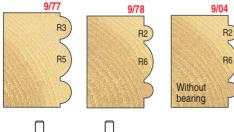


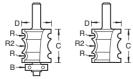


#### **REED EDGE MOULD**

Decorative edge moulds for shelf edges.



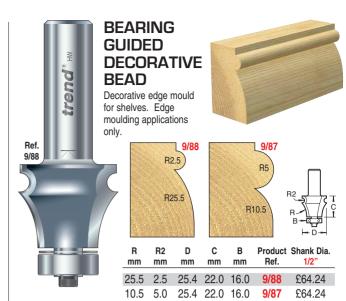


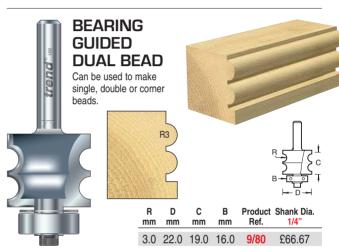


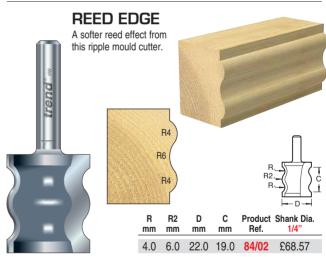
BEARING	CIII	DED
DEARING	GUI	レロレ

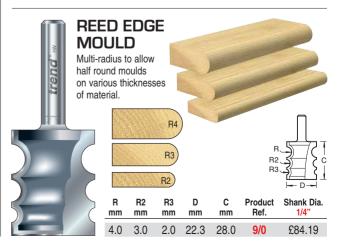
H mm	H2 mm	mm	mm	mm	Ref.	Shank Dia. 1/2"			
3.0	5.0	25.0	25.0	19.0	9/77	£57.55			
2.0	6.0	24.0	25.0	19.0	9/78	£72.64			
WITHOUT DEADING									

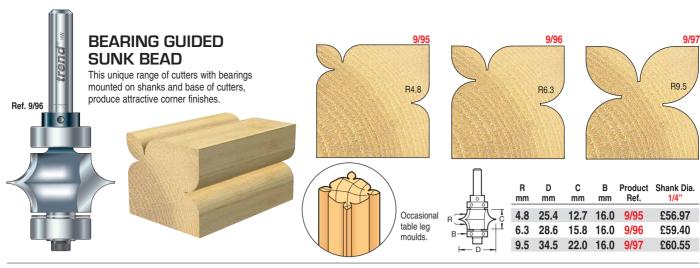
WITHOUT BEARING										
	R	R2	D	С	Product	Shar	ık Dia.			
	mm	mm	mm	mm	Ref.	1/4"	1/2"			
	2.0	6.0	19.1	25.0	9/04	£62.97	£62.97			

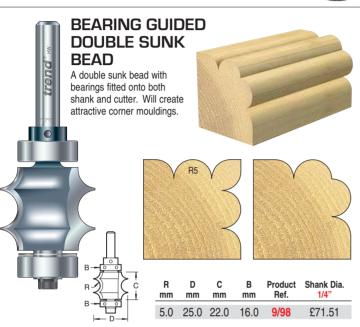


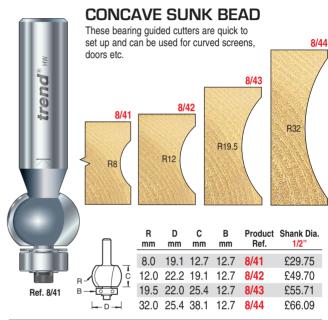


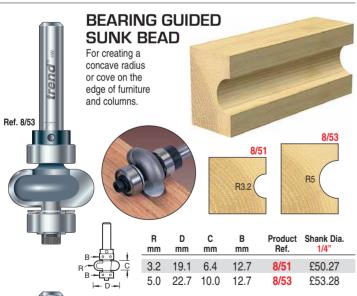


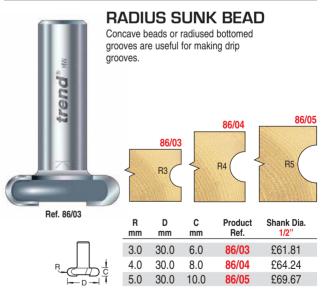


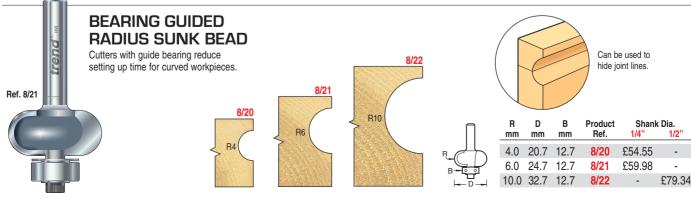




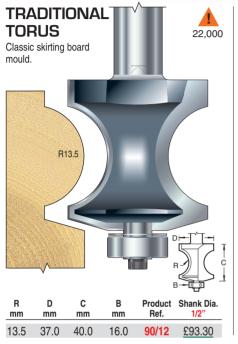


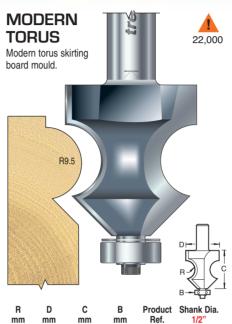


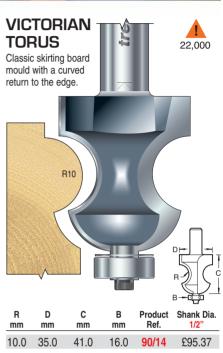


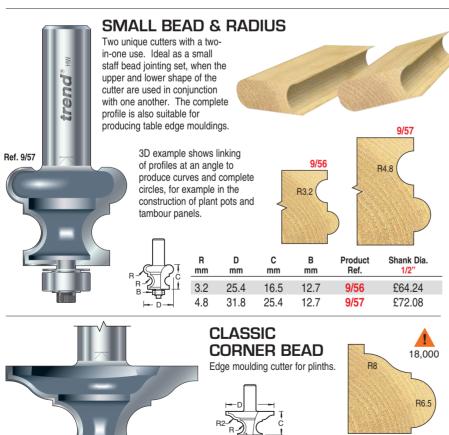












9.5

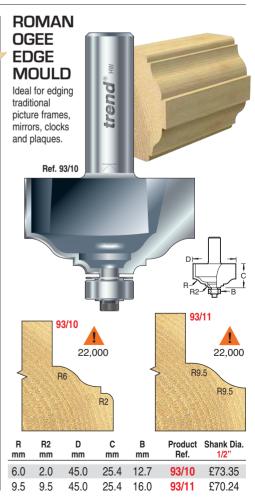
35.0

39.0

16.0

90/13

£95.37



Product

Ref

Shank Dia.

1/2

£89.61

D

mm

50.8

С

mm

25.0

В

mm

12.7

R2

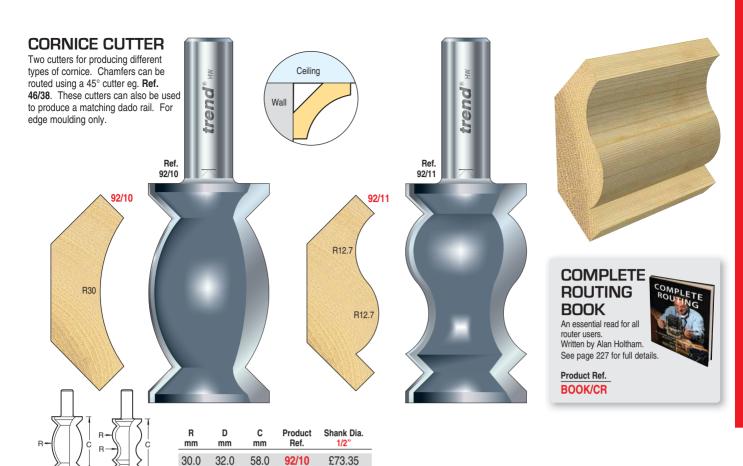
mm

8.0

R

mm

6.5



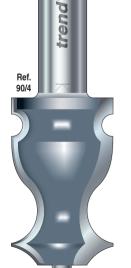


12.7

32.0

58.0

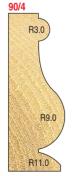
The whole profile edge of the cutter can be used for skirting boards and period style finishes in furniture. Different parts of these cutters can be used to give various profiles.



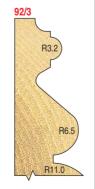


92/11

£73.35





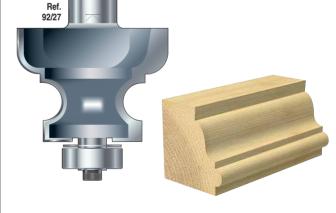


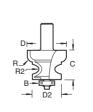
П	
R-57	
R2 C	
R3 - B	

	R mm	R2 mm	R3 mm	D mm	C mm	B mm	Product Ref.	Shank Dia. 1/2"	
i	3.0	9.0	11.0	27.0	45.0	12.7	90/4	£92.03	
	3.5	19.0	7.0	25.4	45.0	12.7	92/1	£66.09	
	3.2	6.5	11.0	35.0	42.0	12.7	92/3	£93.88	

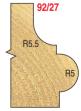
# BEARING GUIDED DECORATIVE BEAD

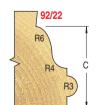
Classic cutters for bolection moulds, used on panelled doors or heavy cornice work. Also for architraves, framing as well as edge moulding.



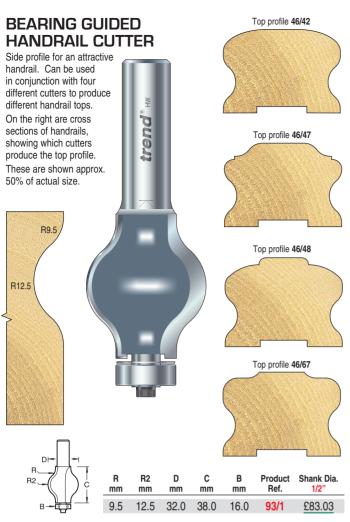


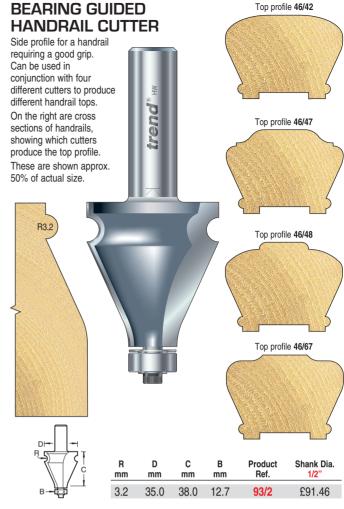
trend

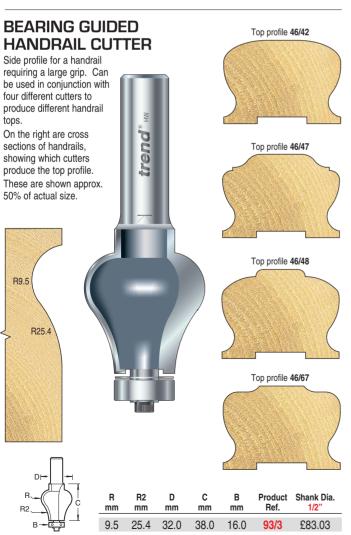


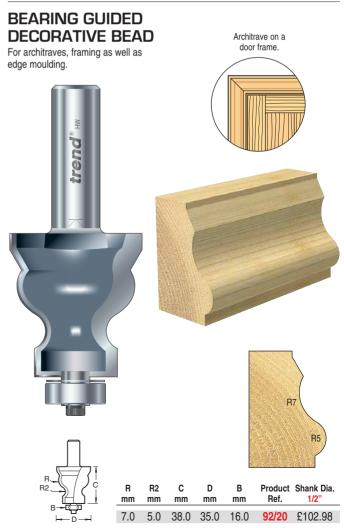


R	R2	R3	D	D2	С	В	Product	Shank Dia.	
mm	mm	mm	mm	mm	mm	mm	Ref.	1/2"	_
5.5	5.0	-	40.0	26.0	30.0	16.0	92/27	£102.98	
6.0	4.0	3.0	40.0	24.0	25.0	16.0	92/22	£102.98	





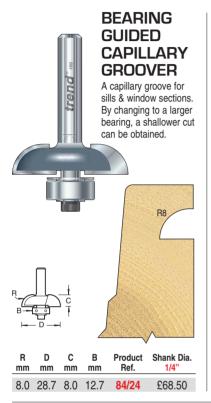




# **CAPILLARY & DRAWER PULL**

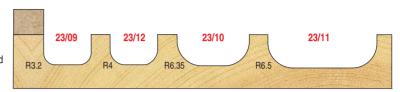


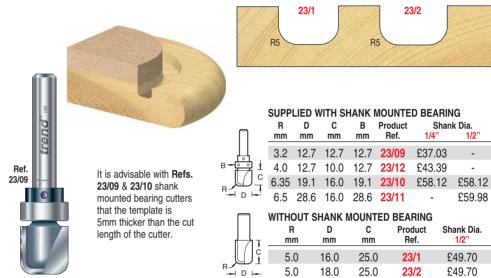




#### WATER CHANNEL

These water channel cutters produce radiused rebates and grooves. Suitable for plunge cutting.



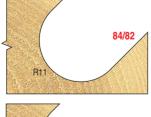


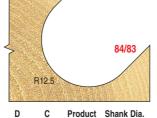
# DRAWER PULL RADIUS

The long cut depth of these cutters allows them to produce under-cut finger grooves.









	R mm	D mm	C mm	Product Ref.	Shank Dia. 1/2"
( / ) ¢	11.0	22.0	32.0	84/82	£90.30
<b>√</b> 1	12.5	25.0	32.0	84/83	£94.46

# DRAWER PULL CUTTER

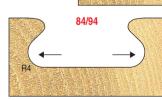
An initial cut with a straight cutter is required to produce this effect shown on the right.

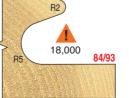
For **Ref. 84/96** use in two passes from left & right to cut a protruding grip handle.

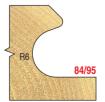


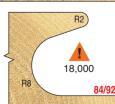


Ref









R mm	R2 mm	D mm	D2 mm	C mm	Product Ref.	Shan 1/4"	ık Dia. 1/2"
	1111111	1111111	111111	1111111	nei.	1/4	1/2
1.5	2.0	22.0	-	17.0	84/96	-	£87.87
4.0	-	19.0	-	13.0	84/94	£95.16	-
5.0	2.0	45.0	24.0	17.0	84/93	-	£111.41
6.0	-	38.0	22.0	17.0	84/95	-	£95.37
8.0	2.0	44.8	24.0	25.4	84/92	-	£106.09

# **RADIUS, COVE & CAVETTO**





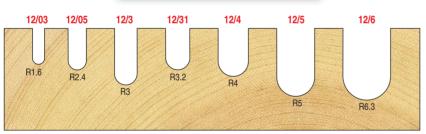
R	R	D	С	Product		S	hank Diam	eter	
mm	inch	mm	mm	Ref.	1/4"	8mm	3/8"	12mm	1/2"
1.6	1/16	3.2	9.5	12/03	★£26.06	-	-	-	-
2.4	3/32	4.8	11.0	12/05	★£27.91	-	-	-	-
3.0	-	6.0	15.0	12/3	£29.47	<b>♦</b> ★£29.75	-	-	-
3.2	1/8	6.4	11.0	12/31	★£29.75	-	-	-	-
4.0	-	8.0	12.7	12/4	£30.91	-	-	-	-
5.0	-	10.0	18.0	12/5	£32.75	£36.43	◆£33.33	-	-
6.3	1/4	12.7	19.0	12/6	£44.29	-	-	-	£41.87
7.0	-	14.0	18.0	12/7	£40.02	-	-	-	£40.02
8.0	5/16	16.0	19.5	13/1	£46.71	£46.71	-	-	£46.71
9.0	-	18.0	19.0	13/2	£49.13	-	-	-	£49.13
9.5	3/8	19.1	31.7	13/20	-	-	-	-	£62.97
10.0	-	20.0	18.0	13/3	£53.28	-	-	-	£53.28
11.1	7/16	22.2	31.7	13/4	-	-	-	-	£72.64
12.7	1/2	25.4	15.9	13/30	-	-	-	-	£57.55
16.0	5/8	32.0	31.7	13/60	-	-	-	-	£73.35
19.1	3/4	38.1	31.7	15/1	-	-	-	-	£84.66
25.4	1	50.8	31.7	15/2	-	-	-	£95.37	£95.37
$\begin{array}{cccccccccccccccccccccccccccccccccccc$									

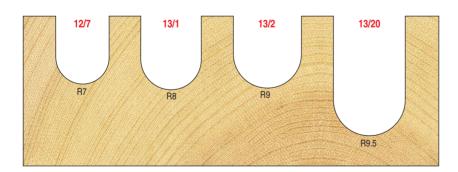


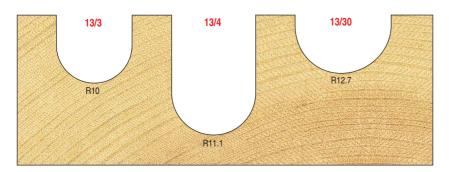
# COMPLETE ROUTING BOOK An essential read for all router users. Written by Alan Holtham. See page 227 for full details. Product Ref.

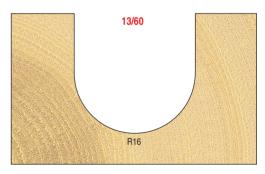
BOOK/CR

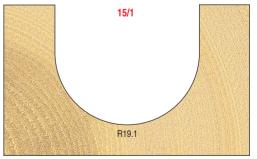


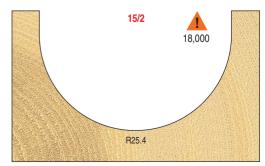






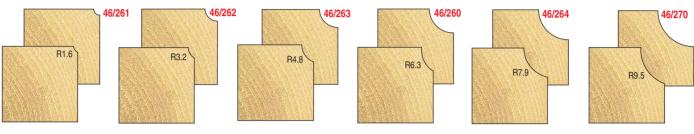


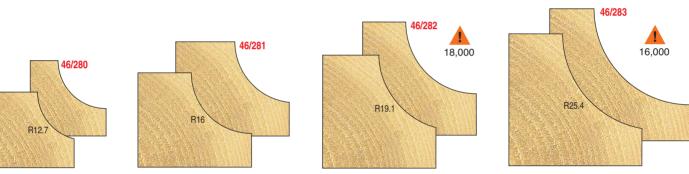


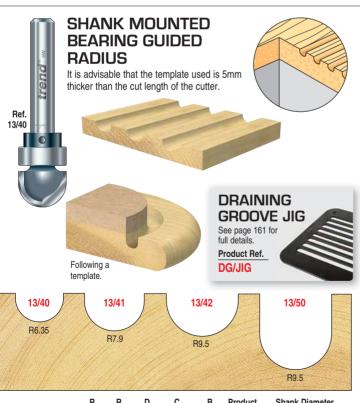




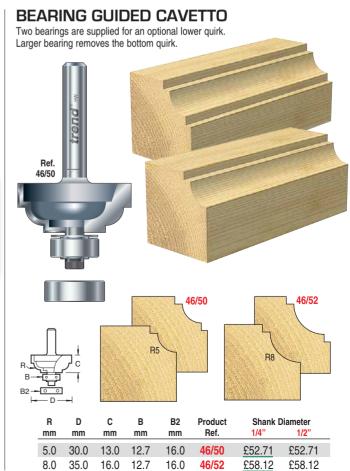
R mm	R n inch	D mm	C mm	B mm	B2 mm	Product Ref.	Shank D 1/4"	iameter 1/2"
1.6	3 1/16	12.7	12.7	9.5	12.7	46/261	£33.33	£32.75
3.2	1/8	15.9	12.7	9.5	12.7	46/262	£41.87	£41.87
4.8	3/16	19.1	14.3	9.5	12.7	46/263	£44.29	£44.29
6.3	3 1/4	22.2	14.3	9.5	12.7	46/260	£45.43	£45.43
7.9	5/16	25.4	14.3	9.5	12.7	46/264	£46.71	£46.71
9.5	3/8	28.5	14.0	9.5	12.7	46/270	£52.71	£52.71
12.	7 1/2	34.9	16.0	9.5	12.7	46/280	£61.81	£61.81
16.	0 5/8	41.3	18.0	9.5	12.7	46/281	-	£81.19
19.	1 3/4	50.8	25.4	12.7	16.0	46/282	-	£75.76
25.	4 1	63.5	25.4	12.7	16.0	46/283	-	£106.09







	R mm	R inch	D mm	C mm	B mm	Product Ref.	Shank D 1/4"	iameter 1/2"
	6.35	1/4	12.7	9.5	12.7	13/40	£30.91	-
B	7.9	5/16	15.9	11.0	16.0	13/41	£43.03	-
Ωc̄	9.5	3/8	19.0	11.0	19.0	13/42	£50.27	-
R D F	9.5	3/8	19.0	32.0	19.0	13/50	-	£57.55







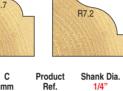
Ref.

46/60



R4	
	M4





R mm	D mm	D2 mm	C mm	Product Ref.	Shank Dia. 1/4"
3.0	12.0	3.0	9.5	19/61	£48.44
4.0	19.0	5.0	11.0	19/62	£57.55
4.7	27.0	8.0	16.0	19/1	£61.81
7.2	33.0	8.0	23.0	19/2	£66.09

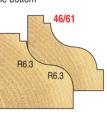
46/60

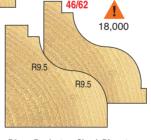
R4

#### **BEARING GUIDED QUIRK TOPPED OGEE** Self-guiding cutters with the facility to change the profile

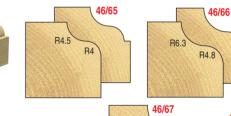
by fitting a larger bearing and varying the depth. Supplied with two bearings. The larger bearing removes the bottom

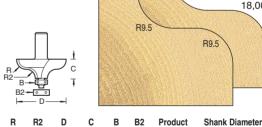






	R	D	С	В	B2	Product	Shank D	iameter
Ĺ	mm	mm	mm	mm	mm	Ref.	1/4"	1/2"
)	4.0	34.9	13.5	9.5	12.7	46/60	£56.97	£56.97
Į.	6.3	41.3	17.5	9.5	12.7	46/61	-	£63.66
	9.5	57.0	25.5	9.5	12.7	46/62	-	£95.37
	0.0	07.0	_0.0	0.0	,	10/02		200.01

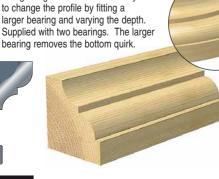


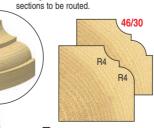


mm	mm	mm	mm	mm	mm	Ref.	1/4"	1/2"
4.5	4.0	28.5	12.7	9.5	12.7	46/65	£53.28	£53.28
6.3	4.8	35.0	17.5	9.5	12.7	46/66	£56.97	£56.97
9.5	9.5	63.0	20.0	9.5	12.7	46/67	-	£95.37

#### **BEARING GUIDED CLASSIC STYLE** Self-guiding cutters with the facility to change the profile by fitting a larger bearing and varying the depth. Ref. bearing removes the bottom quirk. 46/30







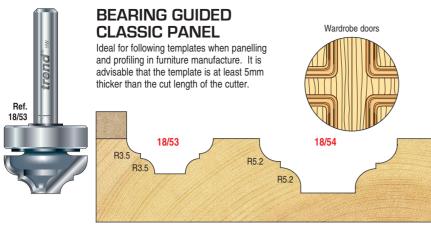
Bearing allows curved

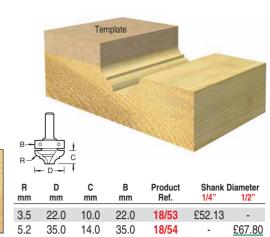


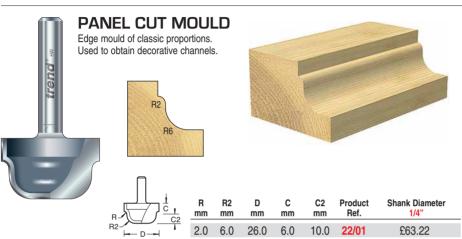


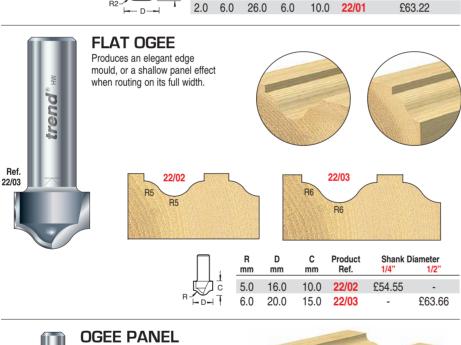
18,000

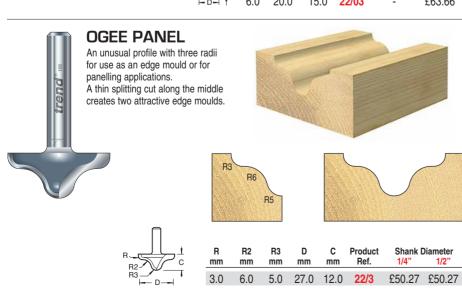
mm mm mm mm mm Ref. 1/4" 8mm 1/2"	11	к	H2	υ	C	В	B2	Product	Sn	ank Diame	eter
0 40 40 000 107 05 107 4000 055 71 055 71		mm	mm	mm	mm	mm	mm	Ref.	1/4"	8mm	1/2"
4.0 4.0 29.0 12.7 9.5 12.7 46/30 £55.71 £55.71 £55.71		4.0	4.0	29.0	12.7	9.5	12.7	46/30	£55.71	£55.71	£55.71
R2- B 6.0 5.0 34.9 17.5 9.5 12.7 46/29 £61.81 - £61.81	R2-/ B	6.0	5.0	34.9	17.5	9.5	12.7	46/29	£61.81	-	£61.81
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	B2- <b>−</b> [∘ •]	9.5	9.5	51.0	24.0	9.5	12.7	46/290	-	-	£90.30



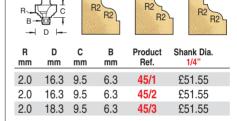










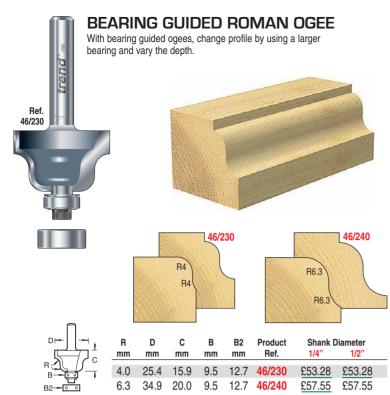


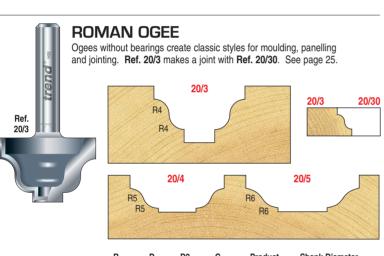


Fi	•	D	C	B	OL	Product	Shank Dia.
mi		mm	mm	mm	mm	Ref.	1/4"
2.	4	14.3	8.0	4.8	47.0	MB/03	£28.84

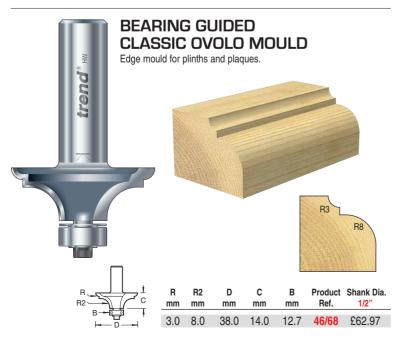


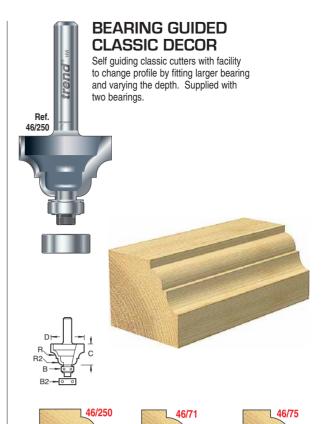


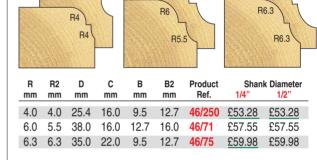




	R	D	D2	С	Product	Shank D	)iameter
	mm	mm	mm	mm	Ref.	1/4"	1/2"
	4.0	26.0	8.0	17.0	20/3	£62.97	-
<i>-</i> }\\	5.0	25.0	10.0	15.0	20/4	-	£75.76
	6.0	30.0	11.9	15.0	20/5	-	£74.50



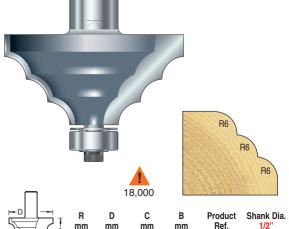




#### **BEARING GUIDED TRIPLE MOULD**

Triple mould for edge moulding shelves.

frend® Hw



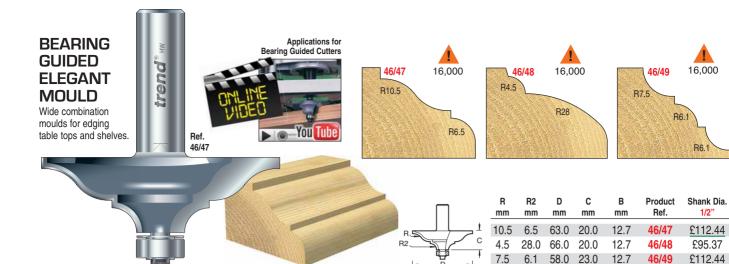
23.8

12.7

46/46

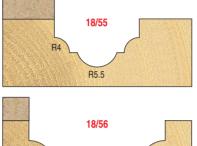
£69.08

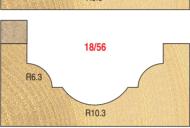
D

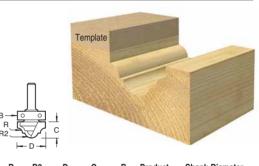




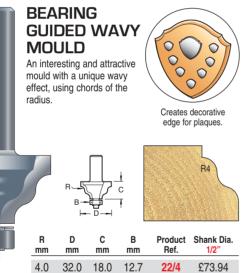
trend

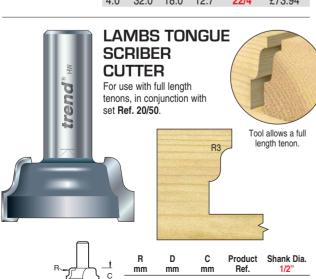






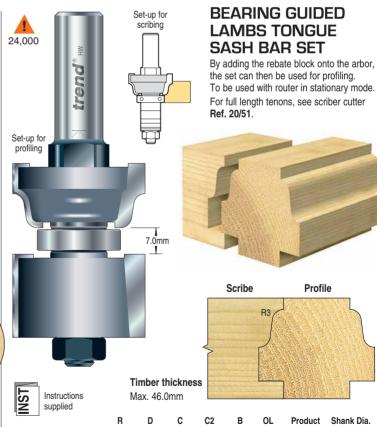
R	R2	D	С	В	Product	Shank I	Diameter
mm	mm	mm	mm	mm	Ref.	1/4"	1/2"
4.0	5.5	22.0	12.7	22.0	18/55	£52.13	-
6.3	10.3	35.0	14.3	35.0	18/56	-	£72.64

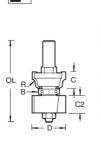




35.0

17.0





Ref. mm mm mm mm mm mm 1/2 3.0 35.0 17.0 22.0 22.0 96.0 20/50 £116.81 **COMPRISES** 

· · · · · · · · · · · · · · · · · · ·		
1 x Profile block	SP-20/50A	£60.55
1 x Rebate block	SP-20/50B	£52.71
1 x Arbor with spacers	SP-20/50C	£17.65
1 x Bearing 22mmØ	BB22	£9.69

**SPARE PARTS** 

1 x Spare spacer set **SPACER/8** £7.28

trend

£79.58

20/51



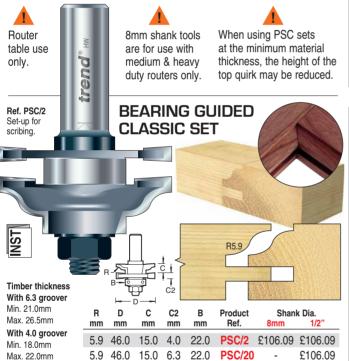
#### **COMBINATION**

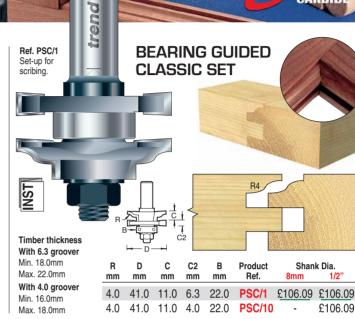
- The classic method of producing cabinet panelled door and drawer fronts is made easy with these Profile Scriber sets.
- With the combination type, components are re-arranged on the arbor to cut the profile or the scribe.
- The Easyset system works by altering the height of the cutter. See opposite page for full details.
- For a range of complimentary panel mould cutters please see pages 52-55 for Raised Panel Moulding.

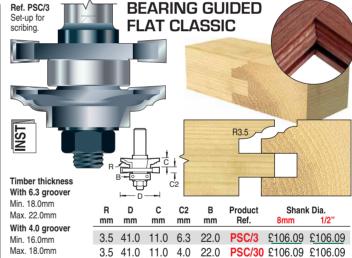


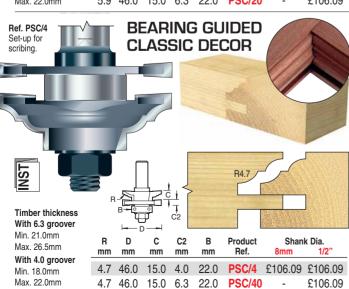


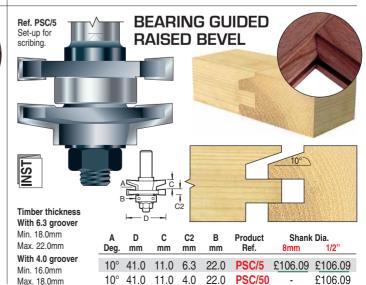
Instructions supplied













#### **EASYSET**

All in one system for quick setting.

- These tools produce the same type of joint and use the same components as the combination PSC sets.
- Both parts of the joint are cut by only changing the cutter height.
- No re-assembly of parts is required to convert the tool from scribing mode to profiling mode and vice-





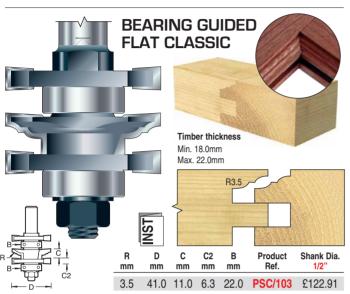
Instructions supplied

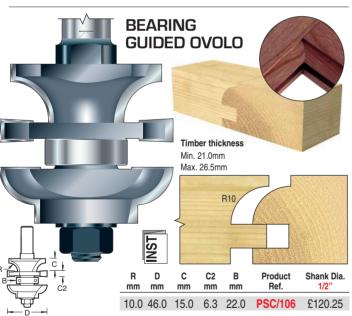


Router table use only.

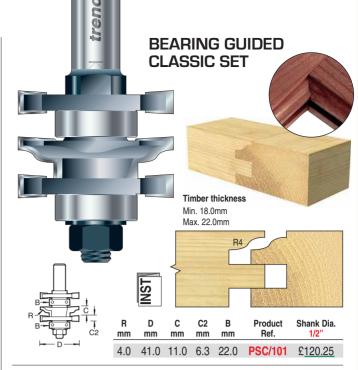
1

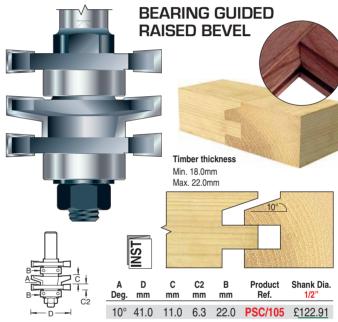
When using PSC sets at the minimum material thickness, the height of the top quirk may be reduced.

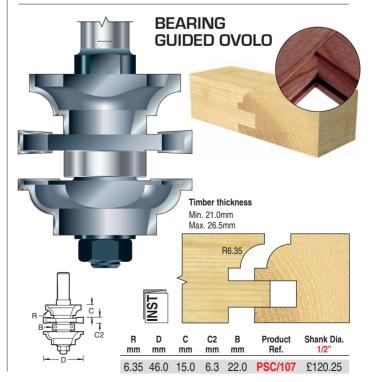




SPARE PARTS			
Profile block:	for PSC/1, 10 etc.	SP-PSC/1A, 10A etc.	£84.77
	for PSC/106 & 107	SP-PSC/106A & 107A	£84.77
Scriber block:	for PSC/106 & 107	SP-PSC/106B & 107B	£84.77
Groover:	for PSC/1, 3, 5,101,102,103	SP-34/70TC	£26.06
	for PSC/2 & 4	SP-34/71TC	£26.06
	for PSC/10, 30 & 50	SP-34/72TC	£26.06
	for PSC/20 & 40	SP-34/73TC	£26.06
	for PSC/106 & 107	SP-34/73ATC	£26.06
Bearings for all s	ets	BB22	£9.69
Arbor	for PSC/1 to 50	33/30X8MM	£8.53
		33/30X3/8	£8.53
		33/30X12MM	£8.53
		33/30X1/2	£8.53
Arbor	for PSC/101 to 103	33/31X1/2	£15.23
Arbor	for PSC/106 & 107	33/32X1/2	£14.52
Spacer set		SPACER/8	£7.28







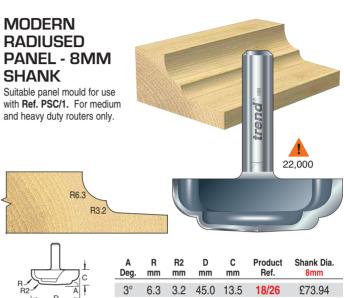
# RAISED PANEL MOULDING

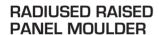


- Traditional panels and frame doors, formerly machined on spindle moulders, can now be produced using heavy duty routers mounted in fixed positions, either overhead or inverted.
- These raised panel cutters run best at lower speeds and match our range of profile scribers.
- · All are suitable for use on natural timber and MDF.
- 8mm shank tools are for use with medium and heavy duty routers only.
- A Router table or overhead router use only.



Using Profile Scriber & Panel Cutters



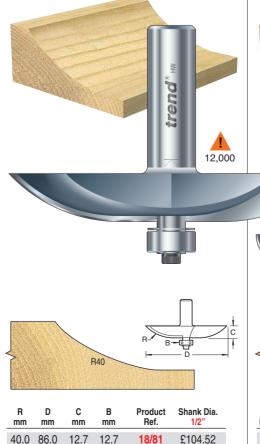


Suitable panel mould for use with Refs. PSC/2 & PSC/20.





Suitable panel mould for use with Ref. PSC/40. Available as a set Ref. PDS/4.



#### **BEARING GUIDED CLASSIC** PANEL RAISER

Suitable panel mould for use with Ref. PSC/3. Available as a set Ref. PDS/3.



D2

mm

С

mm

Product

Ref

Shank Dia.

1/2

£84.66

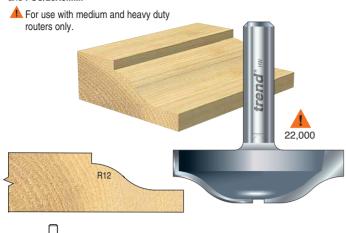
D

mm

mm

#### **OGEE PANEL RAISER -8MM SHANK**

Suitable panel mould for use with Ref. PSC/10 and PSC/20X8MM.







R

mm

12.0

6.0

50.0

26.0

14.0

18/23

D

mm

45.0

D2

mm

14.0

C

mm

14.0

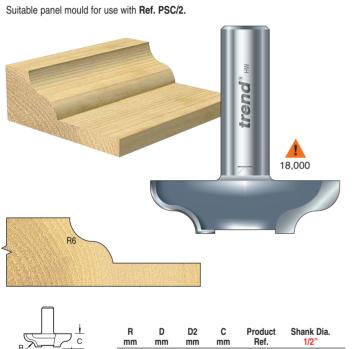
Product

Ref.

Shank Dia.

8mm

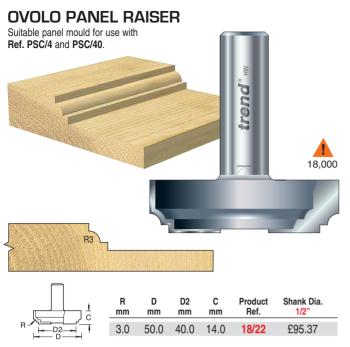
£73.94



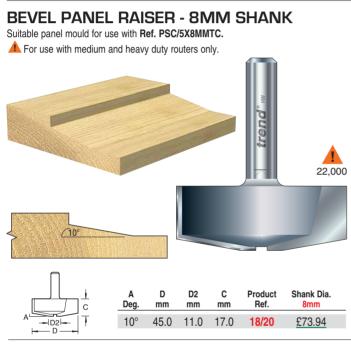


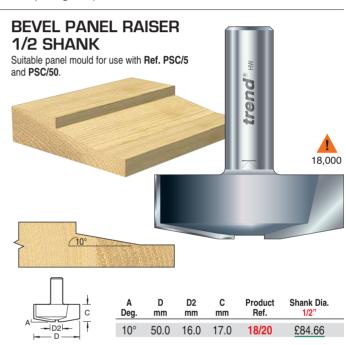


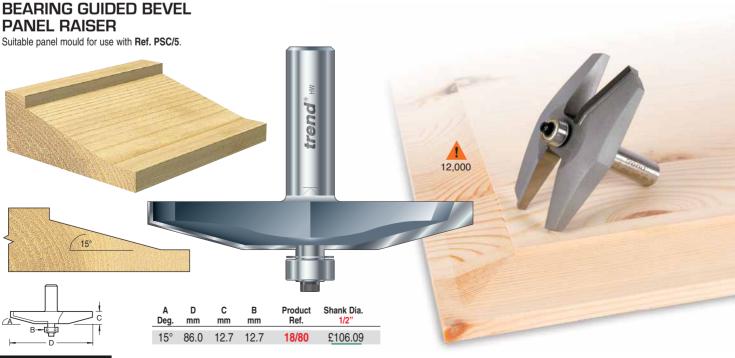
£84.66



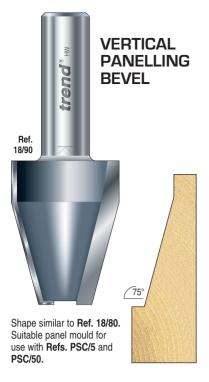












#### Why use Vertical Panel Mould Cutters?

- If there is no variable speed facility on router.
- · Cost of cutter is important.
- Shaped work is not required.

When used in a portable machine the panel will need to be clamped vertically with an extra support base for the router. The router will require a side-fence fitted.



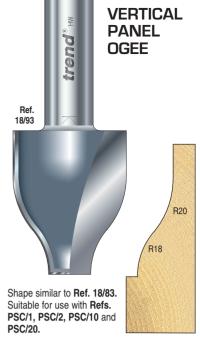
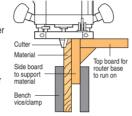


Diagram shows router cutting towards you with side-fence removed for clarity.



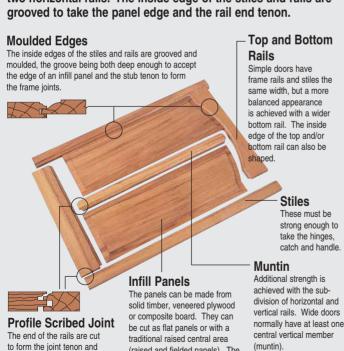


A Deg.	R mm	R2 mm	D mm	C mm	Product Ref.	Shank Dia. 1/2"
75°	-	-	28.5	38.0	18/90	£79.92
85°	3.0	8.0	25.4	38.0	18/92	£79.92
-	20.0	18.0	30.0	38.0	18/93	£79.92

# ROUTING TIPS & ADVICE ...

#### FRAME & PANEL DOOR CONSTRUCTION

Panelled door frames are made up of two vertical stiles and two horizontal rails. The inside edge of the stiles and rails are grooved to take the panel edge and the rail end tenon.



(muntin). (raised and fielded panels). The mould on the panel can vary from

a plain bevel to a more elaborate

decorative profile

Glued panel finished to consistent thickness

#### **Assembly**

Combination sets consist of an arbor, cutter block, groover and bearing, supplied assembled in the scribing mode. The order of these parts will need to be rearranged to convert the tool into the profiling mode. The cutter block and groover should always be assembled at 90° to each other to reduce the cutting impact of the tool. Full assembly instructions are provided with each set.

#### **Cutting the Scribe**

The timber of the rails or muntin should be cut square to length and mounted face up in a work-holder or mitre fence to ensure a safe and accurate cut. The back fence should be set level with the bearing guide to automatically give the correct depth of cut. A spelch block, fitted to the work-holder of the mitre fence will prevent break-out of the timber. Adjust the height of the set according to the thickness of the timber.



#### **Cutting the Profile**

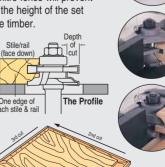
Switch off the power to the router at the source. Leaving the tool set in the machine. re-assemble the components of the set into the profiling mode. With the sections to be machined face down, machine all profile edges.

#### **ONLINE KNOWLEDGE** For more routing tips

& techniques visit the knowledge section on our website.



www.trend-uk.com





scribed to match the decorative

When joining sections to produce

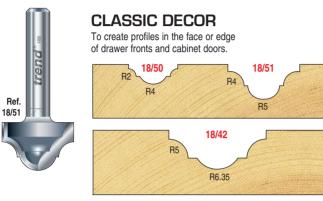
solid wood panels, alternate the

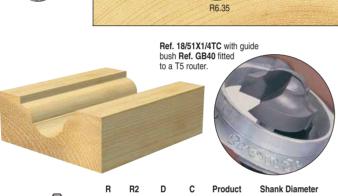
growth ring direction of adjacent

boards to prevent cupping

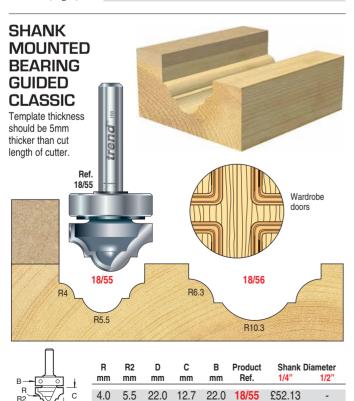
rail/stile edge moulding

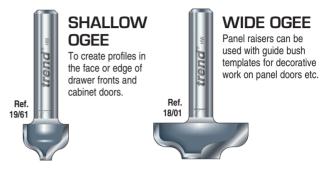






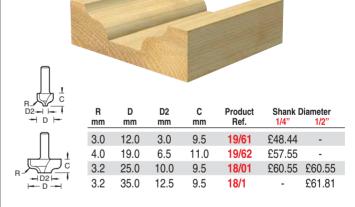
_	R	R2	D	С	Product	Shank D	Diameter	
П	mm	mm	mm	mm	Ref.	1/4"	1/2"	
	2.0	4.0	12.0	7.0	18/50	£49.13	-	
R C	4.0	5.0	19.0	12.7	18/51	£49.00	£44.00	
R2—	5.0	6.35	25.4	17.5	18/42	-	£54.55	









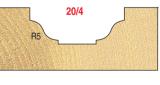






To create profiles in the face or edge of drawer fronts and cabinet doors.





20/5	
	20/5

R mm	D mm	D2 mm	C mm	Product Ref.	Shank Dia. 1/2"
5.0	25.0	10.0	15.0	20/4	£75.76
6.0	30.0	11.9	15.0	20/5	£74.50

6.3 10.3

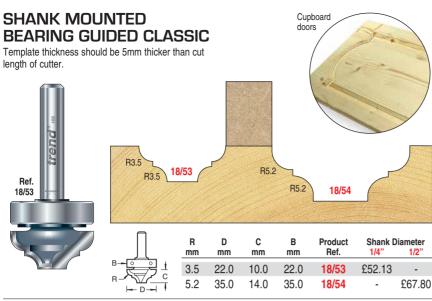
35.0

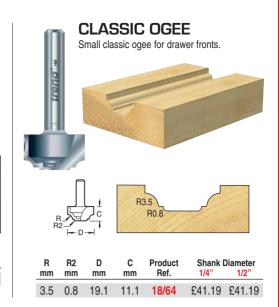
14.3

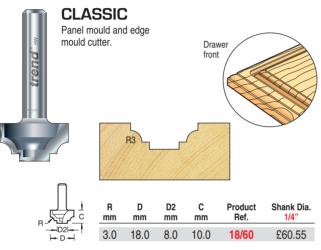
35.0

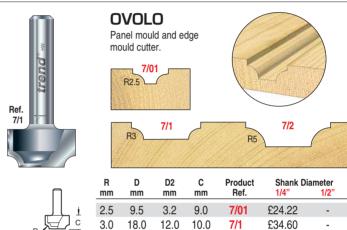
18/56

£72.64







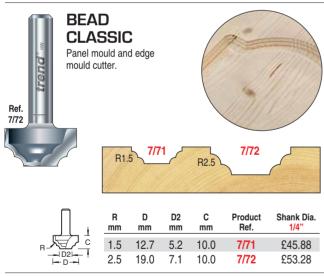


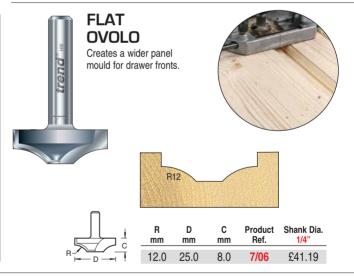
12.0

12.0

£46.71

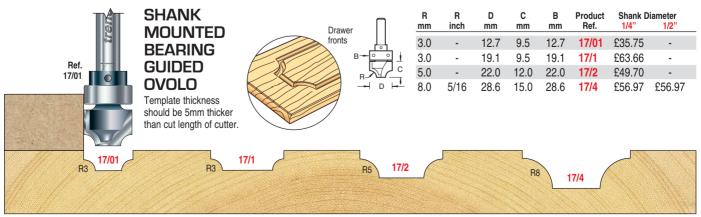
£46.71

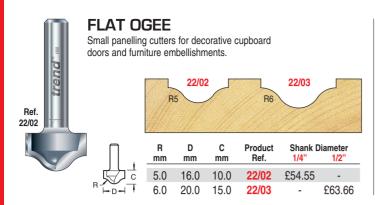


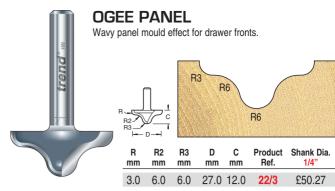


5.0

22.0



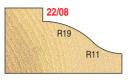


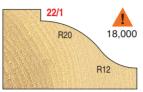


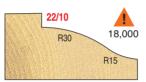
#### **FLAT ROMAN OGEE**

Flat roman ogees, for raised panelling or edge moulding. Used for decorative capping on hand rails.

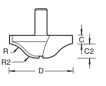








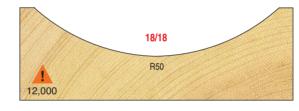




R mm	R2 mm	D mm	C mm	C2 mm	Product Ref.	Shank Dia. 1/2"
19.0	11.0	41.5	8.0	8.0	22/08	£73.94
20.0	12.0	50.0	6.5	11.5	22/1	£73.94
30.0	15.0	50.0	10.5	8.5	22/10	£73.94
22.0	4.0	40.0	9.0	11.0	22/7	£84.66

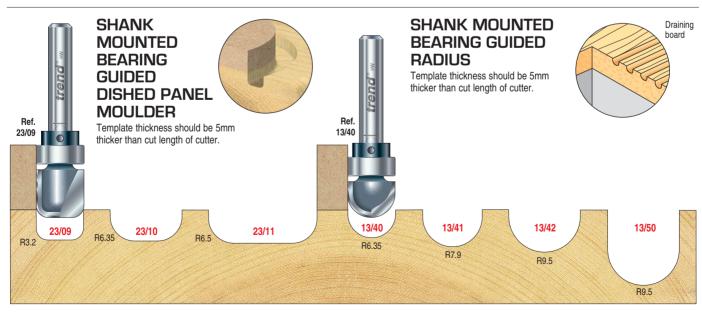
#### **DISHED RADIUS MOULD**







R	D	С	Product	Shank	Diameter
mm	mm	mm	Ref.	1/4"	1/2"
26.0	32.0	11.5	18/15	£78.19	-
50.0	73.0	22.0	18/18	-	£127.51





R mm	D mm	C mm	B mm	Product Ref.	Shank D	iameter 1/2"
3.2	12.7	12.7	12.7	23/09	£37.03	-
6.35	19.1	16.0	19.1	23/10	£58.12	£58.12
6.5	28.6	16.0	28.6	23/11	-	£59.98

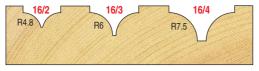


R mm	D mm	C mm	B mm	Product Ref.	Shank D	iameter 1/2"
6.35	12.7	9.5	12.7	13/40	£30.91	-
7.9	15.9	11.0	16.0	13/41	£43.03	-
9.5	19.0	11.0	19.0	13/42	£50.27	-
9.5	19.0	32.0	19.0	13/50	-	£57.55

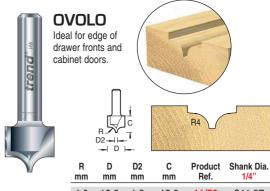


#### **PANEL & VEINING**

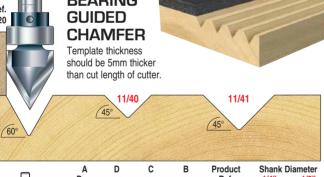
A range of small sized panelling cutters. Ideal for veining and fluting applications.



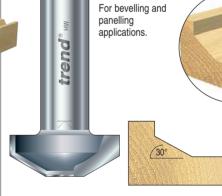
	R mm	D mm	C mm	Product Ref.	Shank Dia. 1/4"
	4.8	9.5	7.5	16/2	£40.59
ը ≱չ գ	6.0	13.0	12.5	16/3	£43.58
D	7.5	14.5	19.5	16/4	£49.13





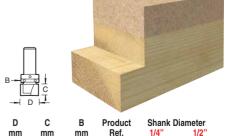


П	A Deg.	D mm	C mm	B mm	Product Ref.	Shank D	iameter 1/2"
D	60°	12.7	16.0	12.7	11/20	£35.18	-
B-6-1	45°	12.7	12.7	12.7	11/40	£30.91	-
<u>A</u> V_	45°	19.1	16.0	19.1	11/41	-	£42.45



A C	A	D	D2	C	Product	Shank Dia.
	Deg.	mm	mm	mm	Ref.	1/2"
AD2H	30°	29.0	10.0	11.0	18/30	£43.03





U	C		Flouuci	SHAHK D	iaiiicici	
mm	mm	mm	Ref.	1/4"	1/2"	
19.1	11.1	19.1	21/1	£40.59	£40.59	
25.4	11.1	25.4	21/2	-	£42.45	
38.1	16.0	38.1	21/3	-	£59.40	

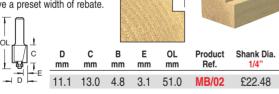
# MINIATURE BEARING CUTTERS



- Ideal for sign-making, musical instrument making and other small intricate projects.
- · Can be used on wood and plastic.
- A selection of profiles to give access into tight corners.
- . Unique, small design eliminates the need for hand sanding or filing.
- ▲ Please note: These tools have miniature bearings fitted which have a limited life of approx. 100 linear metres, after which these consumables will need to be replaced.







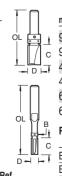
#### SHANK MOUNTED BEARING GUIDED STRAIGHT PLUNGE TEMPLATE PROFILER

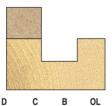
Refs. 46/900 & 46/902 have two 9.5mm (3/8") diameter bearings which give added stability

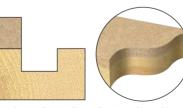
Refs. MB/09 & MB/10 have miniature limited life bearings fitted.

Max. 1mm trim per pass for Refs. MB/09 & MB/12 template









D mm	C mm	B mm	OL mm	Product Ref.	Shank Dia. 1/4"
9.5	6.35	9.5	65.0	46/900	£19.03
9.5	13.0	9.5	51.0	46/902	£24.22
4.8	6.3	4.8	47.0	MB/09	£30.35
4.8	12.0	4.8	51.0	MB/10	£30.35
6.3	6.3	6.3	47.0	MB/11	£30.35
6.3	19.0	6.3	62.0	MB/12	£33.39

#### REPLACEMENT BEARINGS

	Product Ref.	Price	
Bearing 4.8mmØ	B48J	£5.65	
Bearing 6.3mmØ	B63B	£5.65	
Bearing 9.5mmØ	B95	£5.65	

#### **BEARING GUIDED ROMAN OGEE**

For small decorative effects.



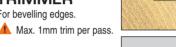




R	D	C	B	OL	Product	Shank Dia.
mm	mm	mm	mm	mm	Ref.	1/4"
2.4	14.3	8.0	4.8	47.0	MB/03	

#### **BEARING GUIDED FLUSH** TRIMMER

For bevelling edges.





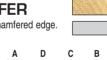


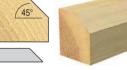
I/A LL	A Deg.	D mm	C mm	B mm	OL mm	Product Ref.	Shank Dia
	83°	6.3	8.0	4.8	47.0	MB/04	£23.07

#### BEARING **GUIDED 45° CHAMFER**

For a neat chamfered edge







i iicai cii	annoic	u cugc.				ALTERNATION DE	
	A Deg.	D mm	C mm	B mm	OL mm	Product Ref.	Shank Dia.
G C	45°	14.3	6.35	4.8	47.0	MB/05	£24.22
-D- <del></del>   '					1	Annual Control	

#### **BEARING GUIDED ROUND OVER**

For intricate rounding over



MB/07

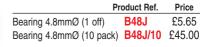




	OL C C	mm	mm	mm	mm	MM	Ref.	5nank Dia. 1/4"
	OL   i	2.4	9.5	9.5	4.8	46.0	MB/06	£27.11
J		3.2	11.1	9.5	4.8	46.0	MB/07	£27.11
		4.0	12.7	9.5	4.8	46.0	MB/08	£27.67

#### **SPARE NOSE** MOUNTED BEARING

For miniature bearing cutters.



Miniature bearings have limited life.



# **SLOTTING & GROOVING**

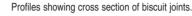


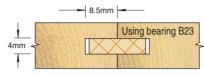
# **BEARING GUIDED BISCUIT JOINTER**

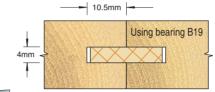
For biscuit jointing of timber, man-made fibre and particle board with the router. The set includes three sizes of bearing which set the correct depth of cut for the three sizes of biscuit available.

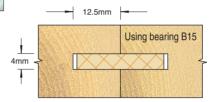
A slightly longer cut than the length of the biscuit is required, to allow some lateral play for easy alignment during assembly. A water based glue (PVA) is used with the biscuits which will expand as the moisture is absorbed. Boards are simply clamped together until glue is cured.

For larger boards, biscuits can be doubled up by making two passes.









Biscuit dimensions shown below. All sizes shown are nominal.

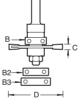
> No. 0 47.5mm x 15.5mm x 4mm Suitable for 8 -12mm board

No. 10 53mm x 19mm x 4mm Suitable for 13 - 18mm board





For FSC® certified biscuits see our website





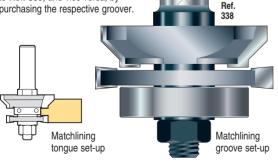
D mm	C mm	B mm	B2 mm	B3 mm	Product Ref.	Sh 1/4"	ank Diame 8mm	eter 1/2"
40.0	4.0	15.0	19.0	23.0	342	£56.97	£56.97	£56.97
COMPI					33/60	£14 89	£14 89	£14 89

1 x Arbor	33/60	£14.89	£14.89	£14.89
1 x 40.0mm x 4.0mm slotter	SL/GG		£26.06	
1 x Bearing 15.0mmØ	B15		£10.38	
1 x Bearing 19.0mmØ	B19		£4.51	
1 x Bearing 23.0mmØ	B23		£9.65	

45

#### **BEARING GUIDED MATCHLINING** SET

A complete cutter set for producing matchlining. Jointing parts are interchanged on the arbor to change the mode of the cutter. Set Ref. 338 can be converted to Ref. 339, and vice versa, by purchasing the respective groover.



A 6.0mm tongue is obtained using the set Ref. 338.

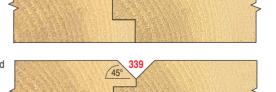
#### **Timber thickness** Min 15 0mm

Max. 19.0mm

A 4.0mm tongue is obtained using the set Ref. 339.

#### Timber thickness

Min. 10.0mm Max. 17.0mm



	A Deg.	D mm	D2 mm	C mm	C2 mm	B mm	B2 mm	Product Ref.	Shank Dia. 1/2"
ĺ	45°	47.0	-	11.0	6.0	34.0	22.0	338	£127.51
	45°	-	34.0	11.0	4.0	34.0	22.0	339	£127.51
	001400	1050							

#### COMPRISES

1 x Chamfer profile cutter	SP-338A	£65.40
1 x 34.0mm x 6.0mm kerf groover	SP-338B	£32.75
1 x 47.0mm x 6.0mm kerf groover	SP-338C	£40.59
or		
1 x 47.0mmØ x 4.0mm kerf groover	SP-339A	£33.33
1 x 47.0mmØ x 4.0mm kerf groover 1 x Arbor with spacers	SP-339A SP-338D	£33.33 £15.57

18,000

Instructions supplied

#### **BEARING GUIDED INFINITELY VARIABLE** 'QUAD' GROOVER SET

This versatile 1/2" shank groover set offers grooving widths of 3.2mm, 4.0mm, 4.8mm and 6.3mm. It is also infinitely variable from 6.6mm to 18mm in 0.1mm increments.

A jointing facility using the bearing is also possible.

Set comprises of four 2 wing groovers with 7.94mm (5/16") bore and an arbor which may be used singly or together to produce a wide range of groove widths. One ball bearing supplied as standard.

groove 9mm to 22mm board.

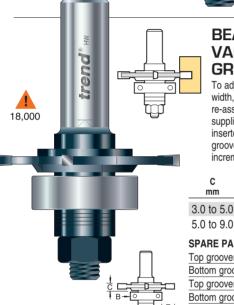


rend

Description	E mm	C2 mm	D mm	B mm	Product Ref.	Shank Dia. 1/2"
Quad Groover Set	12.8	3.2 to 18.0	47.6	22.0	QUAD	£95.37
COMPRISES	E mm	C mm	D mm	B mm	Product Ref.	Price
Groover A	12.8	3.2	47.6	-	SP-QUAD/18	£24.91
Groover B	12.8	4.0	47.6	-	SP-QUAD/532	£24.91
Groover C	12.8	4.8	47.6	-	SP-QUAD/316	£24.91
Groover D	12.8	6.3	47.6	- 00.0	SP-QUAD/14	£24.91
Standard bearing	12.8	7.0	-	22.0	BB22	£9.69
Arbor	-	-	-	-	33/30	£8.53

ACCESSORIES (not included in set)

	E	C	U	В	Product	
	mm	mm	mm	mm	Ref.	Price
Groover	12.8	1.6	47.6	-	SP-QUAD/116	£18.22
Groover	12.8	2.0	47.6	-	SP-QUAD/564	£18.22
Groover	12.8	2.4	47.6	-	SP-QUAD/332	£18.22
Bearing 19.0mmØ	14.3	6.0	-	19.0	BB19	£9.65
Bearing 24.0mmØ	11.8	8.0	-	24.0	BB24	£9.45
Bearing 25.0mmØ	11.3	8.0	-	25.0	BB25	£13.04
Bearing 26.0mmØ	10.8	6.0	-	26.0	BB26	£13.04
Bearing 28.0mmØ	9.8	8.9	-	28.0	BB28	£13.04
Bearing 29.0mmØ	9.2	8.0	-	29.0	BB29	£13.04
Bearing 30.0mmØ	8.8	8.0	-	30.0	BB30	£13.04
Bearing 34.0mmØ	6.8	8.0	-	34.0	BB34	£13.04
SPARE replacement				ANUT/33/30	£1.27	



#### **BEARING GUIDED** VARIABLE KERF **GROOVER**

To adjust the groove width, these tools can be re-assembled with the supplied shims and spacers inserted between the

11.0

50.0

	ent in thic		4	7*59			
C mm	E mm	D mm	B mm	Product Ref.	Shank Dia. 1/2"		
0 to 5.0	11.0	50.0	28 N	27/35	£65.37		

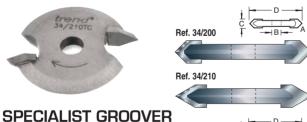
28.0

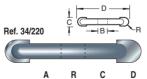
27/59

£70.24

#### **SPARE PARTS**

Top groover for Ref. 27/35	SP-27/35A	£24.91
Bottom groover for Ref. 27/35	SP-27/35B	£24.91
Top groover for Ref. 27/59	SP-27/59A	£24.91
Bottom groover for Ref. 27/59	SP-27/59B	£24.91
Bearing 28.0mmØ	BB28	£13.04
Arbor	33/30	£8.53





mm

3.0

mm

6.0

6.0

6.0

mm

36.0

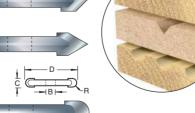
36.0

36.0

Deg.

45°

60°



В

mm

6.35

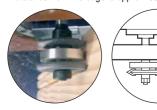
6.35

6.35

With arbor Ref. 33/60X1/4, the max.
distance from the edge is approx. 25mm.
With arbor Ref. 33/60X1/2, the max.
distance from the edge is approx. 35mm.

Two wing groovers have 6.35mm (1/4") bore. For use with Ref. 33/60 arbor.

Allows decorative cuts in panels and frames to disguise glue lines & for fluting



A	ARBOR & BEARINGS
	Arbor with 1/4", 8mm or 1/2" shank
	Bearing 30.0mmØ for 3.0mm depth
	Bearing 29.0mmØ for 3.5mm depth
7	Bearing 28.0mmØ for 4.0mm depth
	Bearing 26.0mmØ for 5.0mm depth

#### SHIMS & SPACER SET SHIM SETS

Set of twelve shims for fine adjustment of slotters and groovers on arbors. Each set comprises two shims of each thickness



0.1mm 0.3mm 0.4mm 0.6mm 0.8mm 1.0mm

#### SHIM PACKS

Spare shim packs for adjusting profile scribe sets. Supplied in packs of 10, either 0.05mm or 0.1mm thick.



0.05mm or 0.1mm

#### SPACER SET Ref. SPACER/63

A set of six spacers. Comprises three of each size.



#### SPACER SET Ref. SPACER/8

A set of thirteen 8mm spacers & shims. Comprises two spacer/shims of each thickness & one extra 0.05mm shim.



0.05mm 0.1mm 0.5mm 1.0mm 3.0mm

#### SPACER SET Ref. SPACER/12

A set of six 12mm bore spacers.



1.0mm 2.0mm 3.0mm 4.0mm 6.3mm 10.0mm

Bore Size mm (ID)	Outside Dia. mm (OD)	Thick mm	Product Ref.	Price
6.3	11.5	-	SHIM/63	£7.28
8.0	14.0	-	SHIM/8	£7.28
12.0	18.0	-	SHIM/12	£7.28
8.0	16.0	0.05	SHIM/PACK/1	£4.62
8.0	16.0	0.1	SHIM/PACK/2	£4.62
6.3	12.6	-	SPACER/63	£4.27
8.0	16.0	-	SPACER/8	£7.28
12.0	18.0	-	SPACER/12	£10.38



Product

Ref.

34/200

34/210

34/220

33/60

B300

B290 B280

B260

Bore size

1/4"

£41.24

£41.24

£41.24

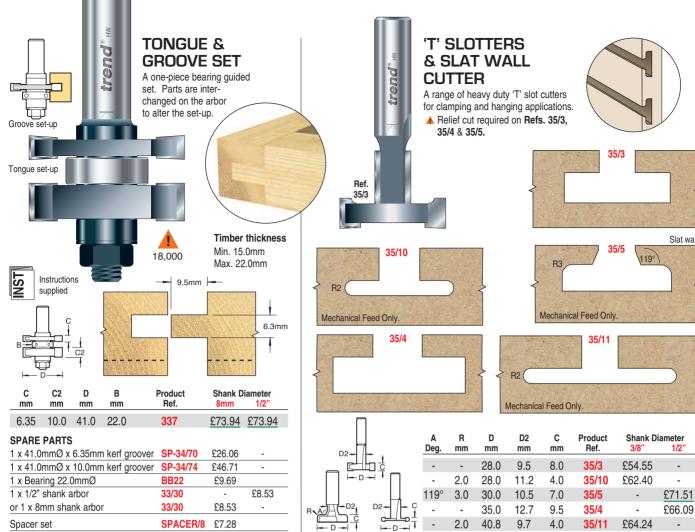
£14.89

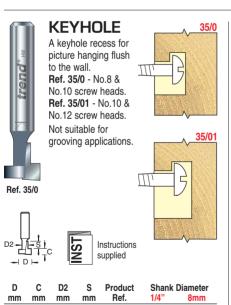
£9 65

£9.12

£9.12

£9.12



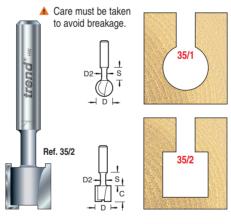


35/0

5.5

#### **'T' SLOTTER**

Slots for concealing electric cables etc. A 6mm slot must be cut first to allow for the cutter neck.

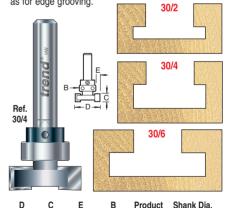


D mm	C mm	D2 mm	S mm	Product Ref.	Shank Dia. 1/4"	
12.0	-	4.0	10.0	35/1	£65.40	
12.0	12.0	4.0	10.0	35/2	£65.37	

An initial slot with a straight cutter is required before using

#### **UNDERCUT CUTTER**

To produce an undercut on relief lettering to create a more aesthetic appearance, as well as for edge grooving.



D mm	C mm	E mm	B mm	Product Ref.	Shank Dia. 1/4"	
19.1	3.2	3.2	12.7	30/2	£37.03	
19.1	6.3	3.2	12.7	30/4	£39.44	
25.4	6.3	6.35	12.7	30/6	£40.59	



9.5 4.5 4.5

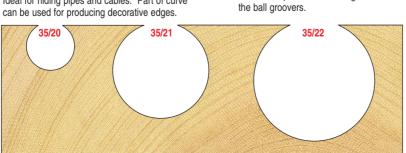
#### **BALL GROOVER**

£31.50

£34.60

Ideal for hiding pipes and cables. Part of curve can be used for producing decorative edges.

£31.50



D mm	D2 mm	Product Ref.	Shank Dia. 1/2"
12.7	6.5	35/20	£43.58
25.4	9.0	35/21	£55.71
32.0	12.7	35/22	£66.67

# **ARBORS & SLOTTERS**



- . Applications for these tools include grooving for biscuit jointing, matchlining, tongue and grooving and cutting slots for weather proofing frames and doors.
- All slotters are precision made in TCT grade for long life when cutting the most abrasive materials.

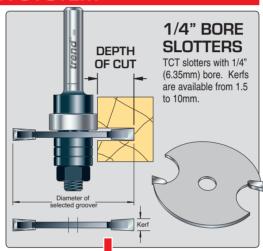
ARBORS, SLOTTERS & BEARINGS TO **CREATE CUSTOMISED SLOTTING & GROOVING TOOLS** 



Ensure slotters are fitted the correct way onto the arbor with respect to the direction of rotation. Bearings and slotters should be fitted as near to the shank as possible to avoid vibration.

#### 1/4" STACK SYSTEM





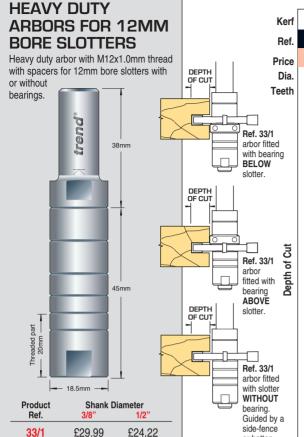
#### 1/4" BORE **BEARINGS**

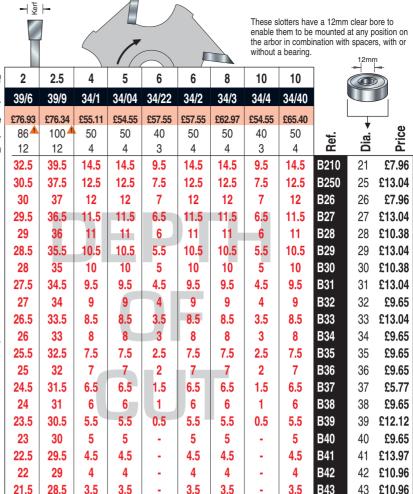
govern the depth of cut without the need of a side-fence. The smaller the bearing, the deeper the cut. The chart below shows the depths of cut



			USE C	HART	BELOW	TO FIN	ID DEP	TH OF (	CUT		7	5								1/4"	•
Kerf	1.5	1.5	2	2	2.5	2.5	2.5	3	3	4	4	4	5	5.5	6	7	8	10			
Ref.	SL/A	SL/AA	SL/B	SL/E	SL/C	SL/CC	SL/F	SL/D	SL/DD	SL/G	SL/GG	<sup>V</sup> 34/01	SL/K	SL/H	34/20	34/8	34/33	34/41			7
Price	£24.22	£23.07	£24.22	£24.22	£24.22	£23.07	£27.33	£24.22	£23.07	£27.33	£26.06	£68.04	£29.75	£29.75	£34.60	£41.19	£41.19	£44.87	l ▼ ∟		
Dia.	36	40	36	40	36	40	50	36	40	36	40	41.3	40	36	41.3	40	41.3	41.3	Ref.	Dia.	Price
Teeth	_2	2	2	2	2	2	2	2	2	2	2	4	2	2	2	4	2	2	æ		<u> </u>
	11.6	13.6	11.6	13.6	11.6	13.6	18.6	11.6	13.6	11.6	13.6	14.3	13.6	11.6	14.3	13.6	14.3	14.3	B127	12.7	£6.81
	11	13	11	13	11	13	18	11	13	11	13	13.6	13	11	13.6	13	13.6	13.6	B14	14 !	210.38
	10.5	12.5	10.5	12.5	10.5	12.5	17.5	10.5	12.5	10.5	12.5	13.1	12.5	10.5	13.1	12.5	13.1	13.1	B15	15 !	210.38
	10	12	10	12	10	12	17	10	12	10	12	12.6	12	10	12.6	12	12.6	12.6	B16	16	£4.04
	9.5	11.5	9.5	11.5	9.5	11.5	16.5	9.5	11.5	9.5	11.5	12.1	11.5	9.5	12.1	11.5	12.1	12.1	B17	17 9	210.38
	9	11	9	11	9	-11	16	9	-11	9	11	11.6	11	9	11.6	11	11.6	11.6	B18	18 9	10.62
	8.5	10.5	8.5	10.5	8.5	10.5	15.5	8.5	10.5	8.5	10.5	11.1	10.5	8.5	11.1	10.5	11.1	11.1	B19	19	£4.51
Ħ	8	10	8	10	8	10	15	8	10	8	10	10.6	10	8	10.6	10	10.6	10.6	B20	20	£9.65
οţο	7.5	9.5	7.5	9.5	7.5	9.5	14.5	7.5	9.5	7.5	9.5	10.1	9.5	7.5	10.1	9.5	10.1	10.1	B21	21	£9.65
Depth of Cut	7	9	7	9	7	9	14	7	9	7	9	9.6	9	7	9.6	9	9.6	9.6	B22	22	£9.65
ŏ	6.5	8.5	6.5	8.5	6.5	8.5	13.5	6.5	8.5	6.5	8.5	9.1	8.5	6.5	9.1	8.5	9.1	9.1	<b>B23</b>	23	£9.65
	6	8	6	8	6	8	13	6	8	6	8	8.6	8	6	8.6	8	8.6	8.6	B24	24	£9.69
	5.5	7.5	5.5	7.5	5.5	7.5	12.5	5.5	7.5	5.5	7.5	8.1	7.5	5.5	8.1	7.5	8.1	8.1	B25	25	£9.65
	5	7	5	7	5	7	12	5	7	5	7	7.6	7	5	7.6	7	7.6	7.6	B260	26	£9.12
	4.5	6.5	4.5	6.5	4.5	6.5	11.5	4.5	6.5	4.5	6.5	7.1	6.5	4.5	7.1	6.5	7.1	7.1	B270	27	£9.12
	4	6	4	6	4	6	-11	4	6	4	6	6.6	6	4	6.6	6	6.6	6.6	B280	28	£9.12
	3.5	5.5	3.5	5.5	3.5	5.5	10.5	3.5	5.5	3.5	5.5	6.1	5.5	3.5	6.1	5.5	6.1	6.1	B290	29	£9.12
	3	5	3	5	3	5	10	3	5	3	5	5.6	5	3	5.6	5	5.6	5.6	B300	30	£9.65

# 12MM STACK SYSTEM





3.5

3.5

#### M12 THREADED SYSTEM

#### **HEAVY DUTY ARBORS FOR M12 BORE SLOTTERS**

Slotters with M12x1.0mm threaded bore enables flush recessing in the corner for weather proofing. Spacers are supplied where applicable to ensure the minimal threaded arbor protrudes below the slotter. Arbor Ref. 33/20 enables 12mm bore guide bearings to be fitted above slotter for self-guiding work.



Product Ref.	Sh 8mm	ank Diam 3/8"	eter 1/2"
33/10	£13.94	£13.94	£13.94
33/20	-	£13.94	£13.94
33/21 (for Re	f. 34/16TC o	nly) -	£13.94
33/22 (for Re	f. 34/17TC o	nly) -	£13.94
33/27 (for Re	f. 34/18TC o	nly) -	£13.94

These slotters have a M12 threaded boss enable them to be threaded onto the arbo without the need for a securing nut.

or batten.

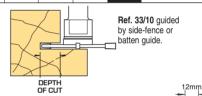
21.5

28.5

3.5

- 1					- 1			ı
s to	, <u> </u>	DEPTH OF CUT		Ref. fitted guid	w b		g.	
	_	_	_	^		۰-	Ι.	

3.5



3.5

43

£10.96

Kerf	2	2.5	3	4	5	6	7	8	9.5	10	11	15	20	25		0	
Ref.	34/03	34/9	34/10	34/11	34/110	34/12	34/7	34/13	34/5	34/15	34/14	34/16*	34/17*	34/18*			
Price	£59.98	£60.55	£60.55	£59.98	£61.81	£61.81	£67.24	£63.66	£75.76	£65.37	£69.08	£65.37	£65.37	£65.36	L	<del>_</del>	
Dia.	50	50	50	50	50	50	50	50	50	40	50	40	40	40	Ref.	Dia.	Price
Teeth	4	4	4	4	4	4	4	4	4	2	4	2	2	2		_	
	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	9.5	14.5	9.5	-	-	B210	21	£7.96
	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	7.5	12.5	7.5	-	-	B250		£13.04
	12	12	12	12	12	12	12	12	12	7	12	7	7	7	B26	26	£7.96
	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	6.5	11.5	6.5	-	-	B27	27	£13.04
	11	11	11	11	11	-11	11	-11	-11	6	11	6	6	6	B28	28	£10.38
	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	5.5	10.5	5.5	-	-	B29	29	£13.04
	10	10	10	10	10	10	10	10	10	5	10	5	5	5	B30	30	£10.38
	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	4.5	9.5	4.5	-	-	B31	31	£13.04
=	9	9	9	9	9	9	9	9	9	4	9	4	-	-	B32	32	£9.65
5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	3.5	8.5	3.5	-	-	B33	33	£13.04
Depth of Cut	8	8	8	8	8	8	8	8	8	3	8	3	3	3	B34	34	£9.65
മ	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	2.5	7.5	2.5	-	-	B35	35	£9.65
	7	7	7	7	7	7	7	7	7	2	7	2	2	2	B36	36	£9.65
	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	1.5	6.5	1.5	-	-	B37	37	£5.77
	6	6	6	6	6	6	6	6	6	1	6	1	-	-	B38	38	£9.65
	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	0.5	5.5	0.5	-	-	B39	39	£12.12
	5	5	5	5	5	5	5	5	5	-	5	-	-	-	B40	40	£9.65
	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	-	4.5	-	-	-	B41	41	£13.97
	4	4	4	4	4	4	4	4	4	-	4	-	-	-	B42	42	£10.96
	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	-	3.5	•	-	-	B43		£10.96

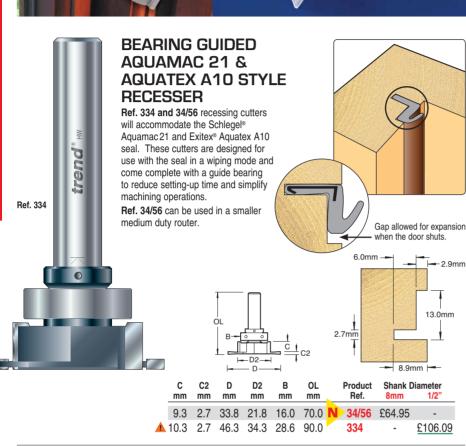
<sup>\*</sup> These groovers must be used with different arbors - see left.

Above Bearings for use with Ref. 33/20 Arbor.



### **WEATHERSEAL** RECESSING & SEALS

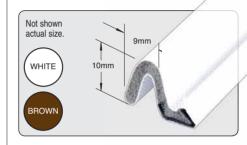




#### **AQUA 21 & A10 STYLE STRIP**

Strip is fitted into the frame rebate (head and jambs) as three cut pieces forming a compression or wiping seal. The seal is butt joined at the corners. To seal the door bottom, weather bar is mounted into the threshold section. It is important that the seal does not abut the weather bar but runs to the threshold section in front (weatherside) of it, to maximise water permeability resistance.

See page 188 for prices.



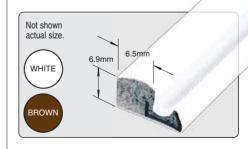
Colour	Approximate Length	Product Ref.
White	10 metres	AQ21/W/10
White	25 metres	AQ21/W/25
White	250 metre roll	AQ21/W/250
-	40	1.004/D/40
Brown	10 metres	AQ21/B/10
Brown	25 metres	AQ21/B/25
Brown	250 metre roll	AQ21/B/250

#### **BEARING GUIDED AQUAMAC 63** & AQUATEX P6 STYLE RECESSER Ref. 330, 331 and 34/55 are designed to accommodate the popular Schlegel® Aquamac 63 and Exitex® Aquatex P6 weather strip system and rend allows for a particularly small gap between sash and frame. The slot can be positioned part way down the side of the rebate, or at the bottom of the rebate. Ref. 330 must be used with a side-fence, whereas Ref. 331 and 34/55 come complete with a Ref. 331 guide bearing to reduce setting-up time. Ref. 34/55 can be used in a smaller medium duty router. **HAND MITRE SHEARS** For perfect snipping &

#### **AQUA 63 & P6 STYLE STRIP**

Strip is fitted into the frame aperture using four cut lengths. It is important to create tight butt or notched joints to ensure high levels of window performance. Joints can be enhanced by the application of a small amount of silicone mastic. When fitted, it is necessary to notch the seal end.

See page 188 for prices.



Colour	Approximate Length	Product Ref.
White	10 metres	AQ63/W/10
White	25 metres	AQ63/W/25
White	300 metre roll	AQ63/W/300
Brown	10 metres	AQ63/B/10
Brown	25 metres	AQ63/B/25
Brown	300 metre roll	AQ63/B/300

mitre cuts of weatherseal

mouldings & beading See page 218

for full details

Product Ref.

**HM/SHEAR** 

HM/SHEAR/A



9.6mm

£84.66

£95.37

**Product Shank Diameter** 

34/55 £59.95

Ref.

330

58.0

mm mm mm

4.8 2.7 35.2 22.2 16.0 70.0

4.8 2.7 41.3 28.3 22.0 67.0

C C2 D D2 B OL

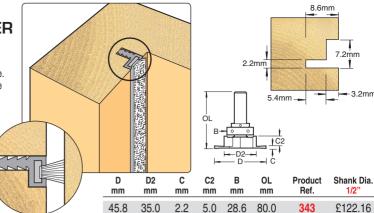
mm mm mm

4.8 2.7 36.0 25.0

#### **BEARING GUIDED** WEATHER PILE RECESSER - OFFSET LEG CARRIER

accommodate the Offset Leg Carrier weather pile. It comes complete with a guide bearing to reduce setting-up time and is particularly useful for the meeting rails on sliding box sash windows. Can be used for compression or sliding applications. Previously known as Carripile I.



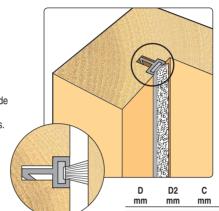




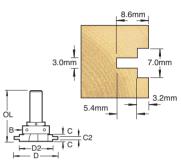
irend

#### **BEARING GUIDED WEATHER PILE RECESSER - CENTRAL LEG CARRIER**

Ref. 344 recessing cutter is designed to accommodate the Central Leg Carrier weather pile. It comes complete with a guide bearing to reduce setting-up time. Can be used for compression or sliding applications. Previously known as Carripile II.



45.



	rutal						
n	D2 mm	C mm	C2 mm	B mm	OL mm	Product Ref.	Shank Dia. 1/2"
.8	35.0	2.0	3.0	28.6	80.0	344	£122.16

#### **FITTING WEATHERSEAL**

Barbed weatherseals can be fitted to window and door frames if a groove can be machined in the frame. This groove accepts the barb of the weatherseal. The router is fitted with a threaded arbor on to which a groover, with an internal M12 thread, has been mounted.

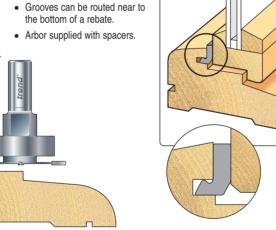


Stepped groove using a bearing guide.

Slotter: Ref. 34/03 Bearing: Ref. B38



· Bearing allows ease of set-up.



GROOVERS						
Kerf mm	Dia. mm	Bore	Product Ref.	Price		
2.0	50.0	M12	34/03	£59.98		
2.5	50.0	M12	34/9	£60.55		
3.0	50.0	M12	34/10	£60.55		

ARBORS	Product Ref.	Shank Dia. 1/2"
For use with side-fence	33/10	£13.94
For use with bearing guide	33/20	£13.94

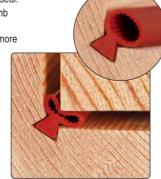
BEARINGS	Groove Depth mm	Product Ref.	Price
This chart matches	6.0	B38	£9.65
the ball bearing with	6.5	B37	£5.77
the relevant groove depth when used	7.0	B36	£9.65
with arbor <b>Ref. 33/20</b> and the groovers	7.5	B35	£9.65
	8.0	B34	£9.65
above.	8.5	B33	£13.04



#### **ROUTASEAL CUTTER**

- Cuts groove for Trend Routaseal.
- Position seal into apex of jamb and stop.
- More economic to use than more complex seals
- Use with a small 1/4" shank hand router.



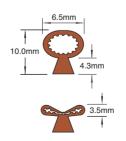


OL C	A Deg.	C mm	D mm	OL mm	Product Ref.	<b>TCT</b>
ALL	115°	3.0	5.0	61.0	31/10L	£30.91

#### **ROUTASEAL STRIP**

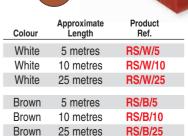
- High grade silicon rubber weatherseal.
- Will withstand temperatures of -30° to +200°C.
- Recessed using a small 1/4" shank hand router
- Can be slid or tucked in from the top face.
- Compresses to approximately 3.5mm.

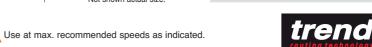
· Groove depth should be 3mm. See page 188 for prices.



Not shown actual size

ator.	
( WHITE )	





Ref. 346

Half hour rating

0

0

0

0

0

0

0

0

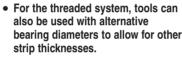
### **INTUMESCENT** & SMOKESEAL RECESSING



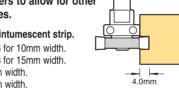


#### **BEARING GUIDED** INTUMESCENT RECESSER

- For either frame or door applications, with standard or Intumescent Strip.
- . Neatly cuts grooves on doors or frames to accept Intumescent Strip which enables the formation of effective barriers to both fire and smoke.
- Two types of tool available:
- 4mm fixed depth tool Refs. 34/60 & 34/61.
- 4mm threaded system tool Refs. 345, 346, 348 & 356.

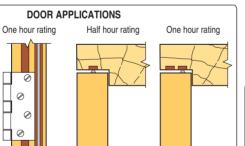


For 4.0mm thick intumescent strip. Refs. 34/60 & 346 for 10mm width. Refs. 34/61 & 348 for 15mm width. Ref. 345 for 20mm width. Ref. 356 for 25mm width









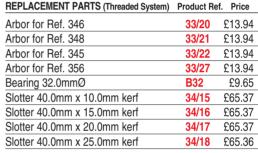
#### INTUMESCENT STRIP RECESSING CUTTERS

(Fixed for 4.0mm thick strip)

	mm	mm	mm	mm	mm	Ref.	1/2"
ĺ			19.05				£43.14
	15.0	27.05	19.05	4.0	80.0	34/61	£43.14

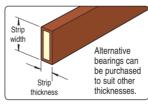
INTUMESCENT RECESSING CUTTER SETS (Threaded System for 4.0mm thick strip. See below for other thicknesses).

_	C mm	D mm	B mm	E mm	L mm	Product Ref.	Shank Dia. 1/2"
	10.0	40.0	32.0	4.0	41.0	346	£87.18
	15.0	40.0	32.0	4.0	41.0	348	£87.18
	20.0	40.0	32.0	4.0	41.0	345	£87.18
	25.0	40.0	32.0	4.0	41.0	356	£87.18



#### THREADED SYSTEM TOOL ALTERNATIVE BEARINGS (For other strip thicknesses)

Bearing mmØ	Strip Thickness mm	Product Ref.	Price
36.0	2.0	B36	£9.65
34.0	3.0	B34	£9.65
30.0	5.0	B30	£10.38
28.0	6.0	B28	£10.38
26.0	7.0	B26	£7.96





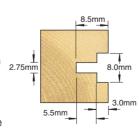
\* A spacer set Ref. SPACER/12 may be required for some bearings.

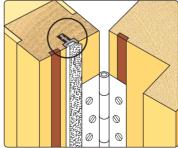
Intumescent Strip with Smokeseal

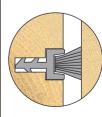
#### **BEARING GUIDED SMOKESEAL RECESSER**

Refs. 332 and 333 are designed to accommodate quick fit smokeseal brush strips. The groove is cut in the door edge rather than the frame.

Ref. 332 must be used with a sidefence, whereas Ref. 333 comes complete with a guide bearing to reduce setting-up time.







<u> </u>

_	C mm	C2 mm	D mm	D2 mm	B mm	OL mm	Product Ref.	Shank Dia
	2.75	2.5	45.0	34.0	-	58.0	332	£95.37
	2.75	2.5	45.0	34.0	28.0	58.0	333	£95.37





# **DRILLING** WITH PORTABLE & STATIONARY ROUTERS



#### **ROUTER DOWEL DRILL**

- Two flute lip and spur.
- · For drilling blind holes.
- These slow spiral TCT drills can be used in drilling machines or portable routers.
- Refs. 61/01, 61/06 and 61/08 are suitable for use in the DeWalt DE6252 Dovetail Jig.
- For drilling operations only.





1.000 - 22.000

D inch	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"
3/16	4.8	27.0	57.0	61/80	£18.80
-	5.0	35.0	57.0	61/05	£21.21
7/32	5.5	27.0	57.0	61/10	£16.96
-	6.0	35.0	70.0	61/06	£21.21
1/4	6.3	27.0	57.0	61/12	£16.96
-	8.0	35.0	70.0	61/08	£21.21
-	10.0	35.0	70.0	61/01	£21.21

#### **DOWEL**

- Multi-grooved pine dowel pins.
- Suitable for jointing chipboard and MDF panels in the production of cabinet carcasses and doors.
- Three diameters available.
- The grooves in the dowels allow for easier gluing up.

See page 188 for prices.



D mm	OL mm	Qty	Product Ref.
6.0	30.0	50	DWL/1/50
6.0	30.0	500	DWL/1/500
8.0	30.0	50	DWL/2/50
8.0	30.0	500	DWL/2/500
8.0	40.0	50	DWL/3/50
8.0	40.0	500	DWL/3/500
10.0	35.0	50	DWL/4/50
10.0	35.0	500	DWL/4/500
10.0	50.0	50	DWL/5/50
10.0	50.0	500	DWL/5/500



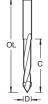
Ref. 61/12

#### **ROUTER THROUGH HOLE DRILL**

- Two flute spiral 'V' point.
- TCT for abrasive wood based materials.
- · Drills allow holes to be drilled right through material.
- Can be used in drilling machines or portable routers.
- For drilling operations only.
- ▲ For router drilling a guide bush and template are required.
- For use in a professional router with a suitable plunge depth to ensure a safe cutter retraction into base.



Ref. 64/06



	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"
7	5.0	37.0	69.0	64/05	£20.50
Ċ	6.0	37.0	69.0	64/06	£20.50
	8.0	39.0	69.0	64/08	£24.64
1	10.0	39.0	69.0	64/10	£30.86



28/15

#### **ROUTER PIP CUTTER**

- For decorative use on carvings and ornate work.
- Material around pips can be removed with a straight flute cutter or with a chisel.
- Smaller pip sizes should be used with close grain timber.
- Cutters have small diameters to allow closer pips.
- For drilling operations only.



28/15	28/2	28/25	28/3	28/4	28/5
D1 5	- DO	DO F			DE
R1.5	R2	R2.5	R3	R4	R5





mm	mm	mm	Product Ref.	Shank Dia.
1.5	7.0	9.0	28/15	£26.06
2.0	8.0	9.0	28/2	£28.49
2.5	9.0	9.0	28/25	£26.06
3.0	10.0	8.5	28/3	£32.75
4.0	12.0	9.0	28/4	£35.75
5.0	14.0	9.0	28/5	£39.44

**(III)** 

#### **ROUTER HINGE BIT**

- These router hinge bits have a specially designed form of scriber to allow use at high speeds.
- For recessing circular hinges.
- For accurate repetitive routing, a template and guide bush fitted to the router base should be used.
- For drilling operations only.





**ROUTER PLUG MAKER** 

1,000 - 18,000

В

Body

mm

16.0

19.0

22.0

n

Plug

mm

9.5

12.0

16.0

C

Plug

depth max

16.0

16.0

16.0

Product

24/80

24/10

Shank Dia.

£45.43

£45.43

£45.43

Wood

Screw Size

No.8

No.10

No.12

These plug cutters produce plugs to exactly fit counterbored holes

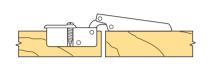
▲ For drilling operations only.

tools shown on the left.

24/80

produced by Ref. 62 and 63 group





irend

Ref



D	OL	Product	Shank D	iameter
mm	mm	Ref.	8mm	1/2"
25.0	60.0	105/25	-	£55.11
30.0	60.0	105/30	-	£56.97
35.0	60.0	105/35	£52.71	£56.97
40.0	60.0	105/40	-	£59.98



Ref.

#### **ROUTER DRILL COUNTERSINK / COUNTERBORE**

- For abrasive materials.
- Tools will drill, countersink and finally counterbore a parallel hole.
- Designed to receive plug produced by plug maker Ref. 24 group shown on the right.
- The drill diameter sizes are for a clearance hole only.
- For drilling operations only.





8,000 - 20,000



Wood Screw Size	D C/B mm	D2 Drill inch	D2 Drill mm	C mm	Product Ref.	Shank Dia.
No.8	9.5	3/16	4.8	20.0	62/80	£50.86
No.10	12.0	7/32	5.5	20.0	62/10	£50.86
No.12	16.0	1/4	6.3	20.0	62/12	£50.86



Ref.

**70** 

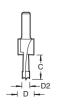
#### **ROUTER DRILL COUNTERBORE**

- This group will also drill holes and counterbore parallel holes over long periods in abrasive material.
- Designed to receive plug produced by plug maker Ref. 24 group shown on the right.
- The drill size is for a clearance hole only.
- For drilling operations only.



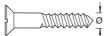


8,000 - 20,000



Wood Screw Size	D C/B mm	D2 Drill inch	D2 Drill mm	C mm	Product Ref.	Shank Dia.
No.8	9.5	3/16	4.8	20.0	63/80	£50.86
No.10	12.0	7/32	5.5	20.0	63/10	£50.86
No.12	16.0	1/4	6.3	20.0	63/12	£50.86

#### Screw sizes:



No.8 = 4.0mmØ No.10 = 5.0mmØ No.12 = 5.5mmØ

Use at recommended speeds as indicated.









# **CUTTERS FOR SOLID SURFACES INC. CORIAN®**



irend

Ref.

• Especially designed for routing solid surface material, including Corian® and similar luxury solid surface material which is used in many bathrooms and kitchens.

• Cutters range from simple straights to elaborate edge moulding cutters.

. Most bearing guided cutters have plastic sleeves fitted to protect the workpiece.

# **BEARING** GUIDED **ROMAN OGEE**

For finishing undermount bowl.

# SINGLE FLUTE

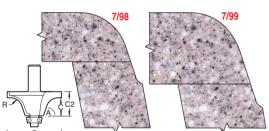
Eccentric single flute cutter. For fast free cutting, when cutting speed takes preference over finish.



72°

14.0

60.7 25.0



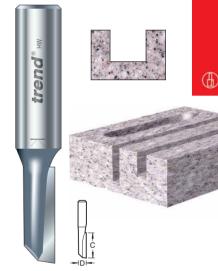
Α	R	D	С	Product	Shai	nk Dia.		
Deg.	mm	mm	mm	Ref.	12mm	1/2"		
75°	12.7	54.0	25.0	7/96	£89.61	£89.61		
75°	14.0	57.0	32.0	7/97	£95.37	£95.37		
WITH LIP								
A	R	D	С			Shank Dia.		
Deg.	mm	mm	mm	mm l	Ref. 12n	ım 1/2"		

		0	_0.0	.,,	~~~		-00.0.	
75°	14.0	57.0	32.0	7/9	<b>7</b> £9	5.37	295.37	
WITH LIP								
Α	R	D	С	C2	Product	Shan	k Dia.	
Deg.	mm	mm	mm	mm	Ref.	12mm	1/2"	
72°	127	57.0	19 0	25.4	7/98	£96.87	£96.87	

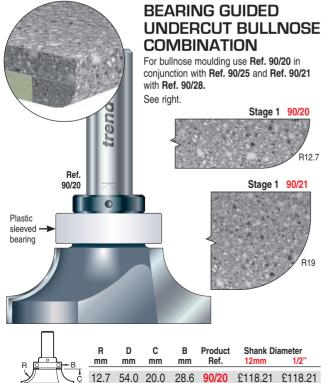
32.0

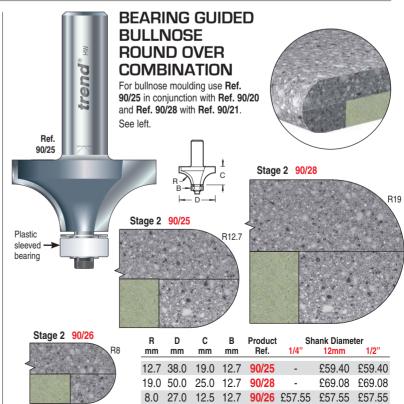
7/99

£105.20 £105.20









£116.81 £116.81

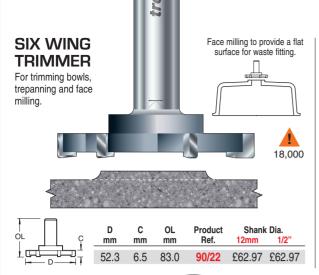
25.0

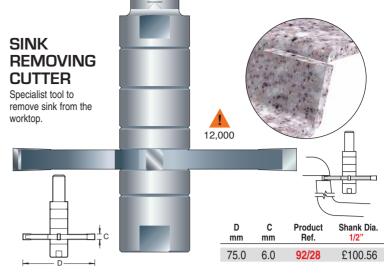
28.6

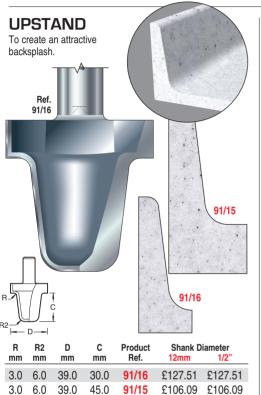
90/21

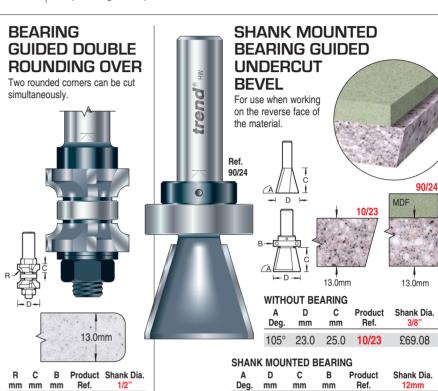
67.0

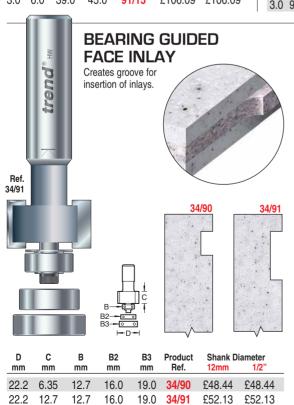
19.0

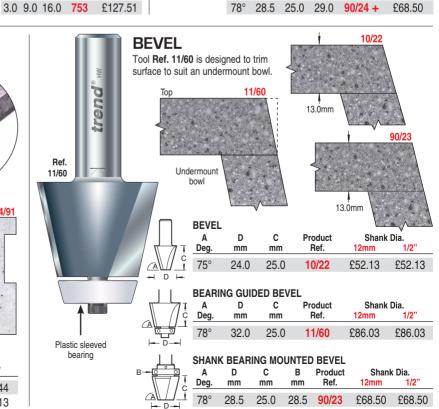


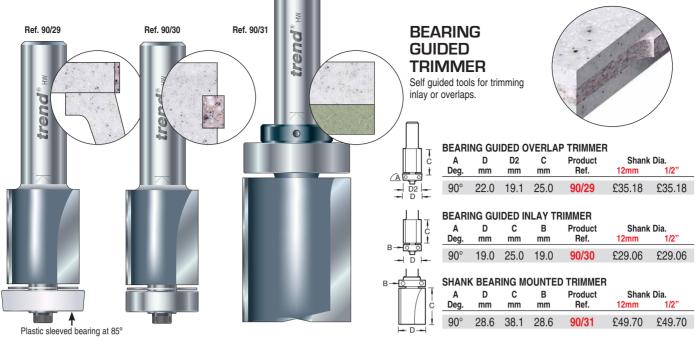


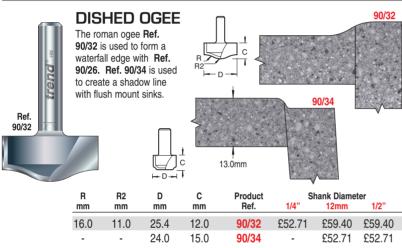












# STC

# SINGLE 'O' FLUTE SPIRAL

- Special high grade 'O' flute ground carbide for a fast & smooth cut in a variety of woods & plastics.
- Super high polished cutting edge with unique mirror finish, resulting in clean cuts, less chance of chip re-welding, effortless chip removal, a superior finish & a longer tool life.

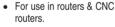


S60/26LH

Down-cut

S60/26

Up-cut



 Up-cut spiral can be used to plunge cut. Down-cut not recommended for plunge cutting unless ramped into workpiece.

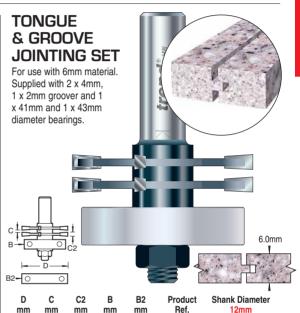


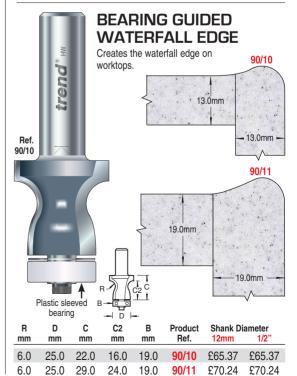
7	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"
Ċ	6.35	19.0	51.0	S60/26	£45.55
-	6.35	19.0	51.0	S60/26LH	£45.55

# **WAVY**

For edge to edge jointing giving a longer glue line. Increases the glue line by 27%.







£95.37

16.0

45.5

91/1 £72.08 £72.08

47.7 2.0

4.0

41.0

43.0

91/20 +



### PCD/DP

# POLYCRYSTALLINE DIAMOND TIPPED CUTTERS

Polycrystalline Diamond (PCD) tipped cutters give a significant increase in tool life compared to TC tooling due to their high wear resistance.

PCD also gives an accuracy of cut throughout the tool life and faster feed rates as well as reduced downtime.

A

trend

For use in fixed head, NC or CNC routers only. For fixed head with auto feed, CNC or NC only. Not for use in hand routers (except Ref. PCD/GEM01).

**Applications:** Use on MDF, HDF, hard natural timber, veneered and laminated particle board, plywood, hardboard and solid laminate.

### **SUITABLE FOR:**

Hardwoods Man-made Boards



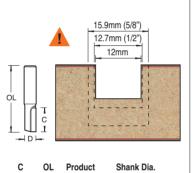
trend

inch mm



# DISPOSABLE PCD FOR MDF • Single flute with TC plunge tip. • For MDF, hardboard & solid laminate. • Single flute prevents edge lines. • High wear resistance. • Longer tool life and therefore reduced

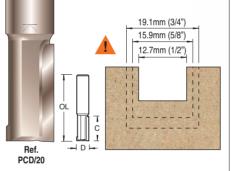
- Longer tool life and therefore reduced downtime.
- · Cannot be resharpened.



IIICII	1111111	1111111	1111111	nei.	14111111	1/4
-	12.0	25.0	68.0	PCD/01	£148.95	-
1/2	12.7	25.4	68.0	PCD/10	-	£127.51
5/8	15.9	25.4	68.0	PCD/11	-	£148.95

# SERVICEABLE PCD FOR MDF

- Single flute with TC plunge tip.
- For MDF, hardboard & solid laminate.
- Single flute prevents edge lines.
- Can be serviced for extended life.
- · High wear resistance.



inch	mm	mm	mm	Ref.	1/2"
1/2	12.7	25.4	68.0	PCD/20	£213.24
5/8	15.9	25.4	68.0	PCD/21	£213.24
3/4	19.1	25.4	68.0	PCD/22	£213.24



- Specifically designed for Gemstone worktop which has 6mm solid material bonded to a chipboard core.
- For use with a hand held router and jig. Please see website for more information

Ref

1/2"

			more ii	nformation.	
n	n	^	ΟI	Product	Shank Dia

1/2 12.7 39.0 89.0 PCD/GEM01 £149.90

# irend® HW

Ref. PCD/30

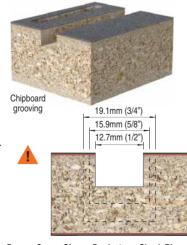
Ref.

PCD/10

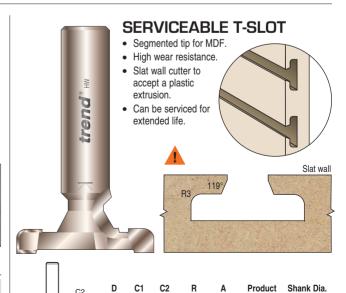
D

# SERVICEABLE PCD FOR CHIPBOARD

- Segmented tip with TC plunge tip.
- For laminated/veneered chipboard and plywood.
- Up-cut and down-cut shear to prevent breakout for veneers and laminates.
- Can be serviced for extended life.
- High wear resistance.



1	D inch	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/2"
	1/2	12.7	25.4	68.0	PCD/30	£191.81
}  ) c	5/8	15.9	25.4	68.0	PCD/31	£202.52
<u> </u>	3/4	19.1	25.4	68.0	PCD/32	£202.52



mm

3.0

Deg

119°

Ref.

PCD/40

£309.68

mm mm

mm mm mm

30.0 7.0 15.0

# **ALUMINIUM / NON-FERROUS METAL**





# **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



D		С	OL	Product	Shank D	nk Diameter		
	mm	mm	mm	Ref.	1/4"	8mm		
	18.0	12.0	45.0	47/2	£37.50	-		
	20.0	13.0	45.0	47/20	£35.18	£38.18		



# 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.



MIRROR FINISH

	D	С	OL	Product	SI	nank Diame	ter
	mm	mm	mm	Ref.	1/4"	8mm	3/8"
M-OL	6.3	20.0	63.0	S55/10	£40.02	-	-
<b>∭</b> ċ	8.0	20.0	63.0	S55/08	-	£51.55	-
ЩШ	9.5	25.0	63.0	S55/11	_	-	£53 97

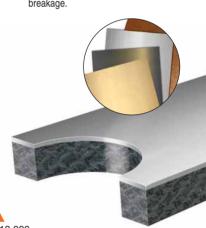


Ref. S64/30 Up-cut

Ref. S64/30LH Down-cut



- 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.



0	12,00	00 - 18,	000			
ı	D mm	C mm	B mm	OL mm	Product Ref.	Shank Dia
1 ¢	6.35	12.7	6.3	72.0	S64/30	£55.39
த் † )  ——	6.35	12.7	6.3	72.0	S64/30LH	£55.39
	C	D mm 6.35	D C mm mm 6.35 12.7	D C B mm mm mm 6.35 12.7 6.3	D C B OL Mm mm mm mm 6.35 12.7 6.3 72.0	D C B OL Product Ref. 6.35 12.7 6.3 72.0 \$64/30



Ref. S55/10

S55/22



Down-cut

# STC

### '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
- Single 'O' flute design for fast cutting. Increased feed rates allowing for more linear metres in less
- · 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. Downcut not recommended for plunge cutting unless ramped into workpiece.
- Can be used on Alupanel® and Dibond®.
- Use a lubricant or coolant to prolong tool life.



cutting.





,	, .			
D mm	C mm	OL mm	Product Ref.	Shank Diameter 1/4"
6.35	15.9	51.0	S55/22	£37.40
6.35	15.9	51.0	S55/22LH	£37.40

# **PLASTICS & ENGRAVING TOOLING**



- · 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.



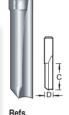
**TRENDICOTE** 

Dry lubricant PTFE spray to enhance cutter life and prevent weld back of material to the tool.

See page 226 for full details.

Product Ref. **TRENDICOTE** 





ACRS2/6. ACRS2/60 & ACR2/80 Single flute for fast cutting

Refs.

Two flute

Refs. ACRS3/22 & ACR3/81

straight gives fine finish. Max. 2.0mm trimming.



Two flute minitrim with guide bearing will profile intricate shapes

& S60/1

Up-cut helical gives long lasting super fine finish.

end

Ref. S60/1LH

Down-cut helical gives long lasting super fine finish on fine acrylics. Prevents vibration

### Grade Ref. mm STC 6.3 10.0 ACRS2/6 £32.15 STC 6.3 19.0 **ACRS2/60** £33.33 TCT 12.7 32.0 ACR2/80 £36.34

### TWO FLUTE

STC	6.3	25.0	ACRS3/22	£34.60	-
TCT	12.7	32.0	ACR3/81	-	£36.34

### **BEARING GUIDED**

TCT	6.3	12.7	46/05	£21.21	-
TCT	6.3	25.4	46/07	£22.95	-



### TWO FLUTE SPIRAL UP-CUT

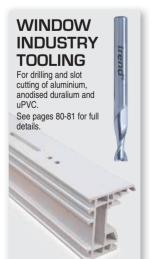
Grade	mm	mm	Product Ref.	Shank Dia. 1/4"
STC	3.0	12.0	S60/03	£34.60
STC	4.0	14.0	S60/04	£34.60
STC	5.0	19.0	S60/05	£34.60
STC	6.0	19.0	S60/06	£34.60
STC	6.3	19.0	S60/1	£37.61

### TWO FLUTE SPIRAL DOWN-CUT

STC 6.3 19.0 **S60/1LH** £39.44

# **STC ABS/PVC STRAIGHT**

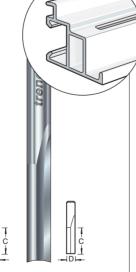
- · Used to slot and trim low melting point plastics such as ABS, Styrene and PVC.
- · For maximum life these cutters are Solid Carbide.
- Ref. ABSS2/61 is single flute for fast cutting.
- Ref. ABSS3/22 is two flute for fine finish.











Ref. ABSS3/22 Two flute gives fine finish.

ONE FLUTE								
D mm	C mm	Product Ref.	Shank Dia. 1/4"					
6.3	25.0	ABSS2/61	£19.37					
TWO FLUTE								
6.3	25.0	ABSS3/22	£22.48					

# HSS

# **FOUR FLUTE SPIRAL ACRYLIC CUTTER**

· High Speed Steel ideal for acrylic plastic.





D mm 12.7 45.0 56/3 £42.45



### Ref. S60/26 Up-cut

S60/26LH

Down-cut

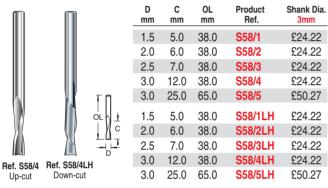
# **STC** SINGLE 'O' FLUTE SPIRAL

- Special high grade 'O' flute ground carbide for fast & smooth cuts in woods & plastics.
- · Super high polished cutting edge with unique mirror finish, resulting in clean cuts, less chance of chip re-welding, effortless chip removal, a superior finish & a longer tool life.
- For use in routers & CNC routers.
- Up-cut spiral can be used to plunge cut. Down-cut not recommended for plunge cutting unless ramped into
- · Designed for plastic, wood, foam board, acrylic, nylon, PVC, PVC trim boards, polycarbonate, solid surface, HDPE, ABS, UHMW, HIPS, PET, Polystyrene, Polypropylene (PP), Acetal & mechanical /engineered plastics.

OL T	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"
l M ¢	6.35	19.0	51.0	S60/26	£45.55
D	6.35	19.0	51.0	S60/26LH	£45.55

# STC MINI UP-CUT & DOWN-CUT SPIRAL

- 3mm diameter shank, two fluted spiral cutters for CNC routers.
- For specialised applications including sign making & PCB machining.
- Up-cut prevents burning in plunge cuts. Down-cut (LH) prevents feathered edges.
- Can also be used on wood and plastic.





S64/01

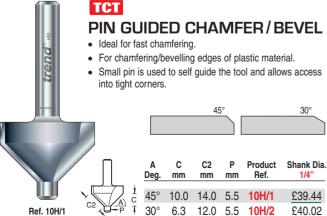


# **FLUTE SPIRAL**

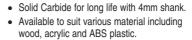


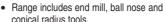
- guided spiral for trimming acrylic, wood and MDF.
- Small pin diameter for access into tight corners.
- · Ideal for cleaning up edges for sign making.
- Up-cut and down-cut versions to suit application.
- Down-cut for better clamping when machining small workpieces and improved finish on the tops of the board.

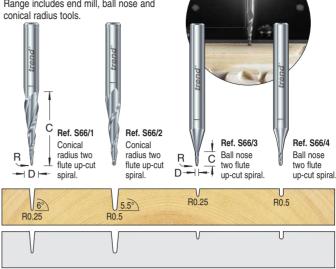
Ref.		D mm	C mm	OL mm	Product Ref.	Shank Dia.
S64/01LH Down-cut	D	3.2	9.5	50.8	S64/01	£50.73
		3.2	9.5	50.8	S64/01LH	£50.73
*	TCT PIN G	UID	ED (	CHA	MFER/I	BEVEL



### MINI ENGRAVER FOR CNC MINI

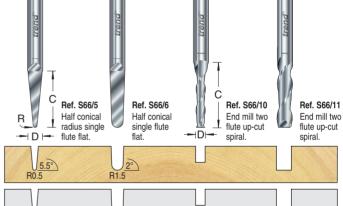








SIL	1			
R mm	D mm	C mm	Product Ref.	Shank Dia. 4mm
0.25	3.0	15.0	S66/1	£25.83
0.5	3.7	15.0	S66/2	£25.83
0.25	1.0	2.0	S66/3	£25.83
0.5	1.0	2.0	S66/4	£25.83





60°

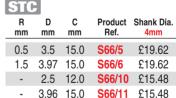
60° inc

90° inc

D

30° inc

75°





TCT								
A Deg.	D mm	C mm	Product Ref.	Shank Dia 4mm				
75	6.3	9.0	CNCM/1	£11.11				
60	6.3	5.0	CNCM/2	£11.11				
45	6.3	3.0	CNCM/3	£11.11				

# RASPS, BURRS & COMPOSITE CUTTERS





# **SOLID CARBIDE ROUTER RASPS**

- · Solid Carbide coarse and fine cut router rasps.
- For grinding, carving and shaping of glass reinforced plastics (GRP).
- Ref. S49/10 with twin bearing guides is ideal for following a template but is not suitable for plunge cuttina.





irene



# **BURRS & RASPS**

### For grinding and carving

· Range of various tooling for metal, glass reinforced plastic (GRP), plastic and wood.



- Solid Carbide head
- · Carving and drilled hole enlarging.
- For removing welds and burrs in metal, also hand engraving and sculpting wood and metal.
- · Mini burrs and rasps also ideal for modelling.
- Refs. S49/2 & S49/20 have no bottom cut.







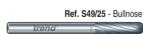


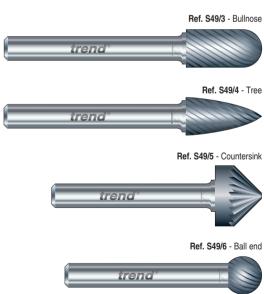
The burrs can be used for removing welds and burrs in joints in metal.



Mini burrs and rasps are ideal for intricate modelling.







Ref. S49/2 - Cylinder



	MINI B	JRRS / R	ASPS	
M.	D mm	C mm	Product Ref.	Shank Diameter 3mm
<u>i</u>	3.0	12.0	S49/20	£13.38
	6.0	12.0	S49/21	£18.80
	6.0	12.0	S49/22	£20.65
	3.0	12.0	S49/23	£11.53
ZV.c.	6.0	6.0	S49/24	£19.37
Ď <b>-</b>	3.0	13.0	S49/25	£13.38

,	STANDARD BURRS / RASPS								
	A Deg.	D mm	C mm	Product Ref.	Shank D 6mm	iameter 1/4"			
	-	10.0	20.0	S49/2	£24.22	£24.22			
	-	10.0	20.0	S49/3	£25.49	£25.49			
	-	10.0	20.0	S49/4	£27.33	£27.33			
	45°	16.0	10.0	S49/5	£32.75	£32.75			
	-	10.0	10.0	S49/6	£23.65	£23.65			
	60°	13.0	11.0	S49/7	£33.33	£33.33			
	45°	10.0	5.0	S49/8	£24.91	£24.91			



Ref. S49/8 - Countersink trend

# **CUTTERS FOR COMPOSITES**

# **ALUCOBOND® ROUTER CUTTERS**

- Tungsten Carbide Tipped 'V' groove
- Specially designed tools for aluminium composite cladding material such as Alucobond® and Dibond® which comprises of an aluminium cover with a polyethylene core.
- Use at 12,000 to 15,000 RPM and feed speed of 400 - 600mm/min.
- Coolant not required for hand feed or





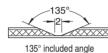








ALU/02





	Inclu An
c	90
	13

S49/30

S49/32

DL.	Included Angle	A Deg.	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"
	90°	45°	13.0	10.0	57.0	ALU/01	£38.75
_	135°	67.5°	18.0	13.0	57.0	ALU/02	£47.28

# HSSE

# **DOWN-CUT (LEFT HAND)**

- · For steel foam sandwich clad doors to facilitate a superior cut for windows and openings.
- For pierce and cut operations.
- Two fluted down-cut for a superior finish.







D	D	C	OL	Product	Shank Dia.
inch	mm	mm	mm	Ref.	1/2"
1/2	12.7	70.0	140.0	54/1LH	£104.14

# STC

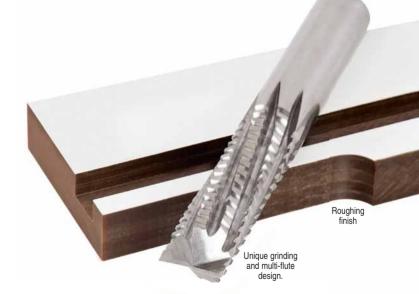
### **ROUGHING SPIRAL**

- Solid carbide spiral roughing tool to rout composite materials including phenolics, carbon fibre, fibreglass and Trespa®.
- Unique grinding and multi-flute design.
- Suitable for roughing cuts in hard and abrasive material. Roughing cuts are for bulk removal and require separate finishing cutter for clean
- Special grade carbide for maximum durability.
- Down-cut for better clamping when machining small workpieces and improved finish on the tops of the board.
- For use in routers and CNC machines/routers.
- Not recommended for plunge cutting unless ramped into workpiece.
- Please note separate machining of the rough cut edge is required.





D	С	OL	Product	Shank D	iameter
mm	mm	mm	Ref.	1/4"	1/2"
6.3	25.4	62	S49/30	£48.66	-
12.7	42.0	88	S49/32	-	£92.14







Routing phenolic plastic





# **WINDOW INDUSTRY CUTTERS**



# SINGLE PIECE HIGH SPEED STEEL **TOOLING FOR THE WINDOW** INDUSTRY.

- Turned and milled from a single piece.
- Used to rout aluminium and extrusion.
- Super High Speed Steel.
- Cutters are designed to plunge and machine or mill lateral slots. Other tools are designed to drill, mill and countersink slots in both plastic and non-ferrous metal.
- All aluminium cutting tools should be used with a coolant, wax stick or lubricant.
- Material should be securely clamped.



### **ROUTER CUTTER GRADES**

### High Speed Steel

These are made from a single piece of High Speed Steel, ground with a very fine edge. They are only suitable for non-abrasive materials, but will give a superior finish.

# HSSE

### Super High Speed Steel

This is a specially developed grade of High Speed Steel, precision ground to the highest tolerances

HSSE grade cutters are used for specialised applications, typically in the window industry for machining aluminium and uPVC extrusions.

### SUITABLE FOR:

Aluminium & uPVC Extrusion



# PLUNGE SLOTTING / ROUTING **UP-CUT HELICAL FOR ALUMINIUM AND UPVC**

Single flute helical for drilling and slotting, cutting aluminium, anodised duralium and uPVC plastic. Ideal for recessing and slotting extrusions. HSSE is a special grade for machining the most abrasive anodised finishes.

Refs. 50/15 to 50/23 & 50/52 have narrow necks for deep entry into second web of extrusions.



10.000 - 12.000

# SINCLE ELLITE UD CUT HELICAL

SINGLE	FLUTE	: UP-CUT	HELICAL			
D	С	OL	Product	S	hank Diamet	er
mm	mm	mm	Ref.	1/4"	8mm	10mm
3.0	12.0	60.0	50/03	£20.65	£18.22	-
4.0	12.0	60.0	50/04	£23.07	£18.80	-
5.0	12.0	60.0	50/05	£20.65	£16.96	-
5.0	14.0	120.0	50/50	-	£27.33	-
5.0	18.0	60.0	50/25	-	£19.37	-
5.0	35.0	80.0	50/26	-	£39.44	-
5.0	40.0	100.0	50/27	-	£43.03	-
6.0	14.0	60.0	50/06	£23.07	£18.80	-
7.0	14.0	60.0	50/07	-	£20.65	-
8.0	14.0	80.0	50/08	£20.65	£16.96	-
8.0	14.0	120.0	50/51	-	£27.86	-
9.0	14.0	80.0	50/09	-	£23.07	-
10.0	14.0	80.0	50/10	£27.91	£23.07	-
10.0	14.0	120.0	50/14	-	-	£34.95
12.0	14.0	80.0	50/12	-	£30.00	-
12.0	14.0	70.0	50/13	-	-	£32.15



### SINGLE FLUTE UP-CUT HELICAL WITH NARROW NECK

D mm	C mm	C2 mm	OL mm	Product Ref.	Sh 1/4"	ank Diame 8mm	ter 10mm
4.0	16.0	45.0	90.0	50/15	-	£29.06	-
5.0	16.0	35.0	80.0	50/19	£27.91	£26.06	-
5.0	16.0	45.0	90.0	50/17	-	£29.06	-
6.0	14.0	34.0	80.0	50/52	-	£26.06	-
8.0	14.0	54.0	80.0	50/18	-	£27.33	-
8.0	14.0	68.0	100.0	50/20	-	£47.95	-
10.0	14.0	65.0	85.0	50/21	-	-	£40.02
10.0	14.0	75.0	96.0	50/22	-	-	£43.58
10.0	14.0	95.0	120.0	50/23	-	-	£47.76

Use at recommended speeds as indicated.

Shank Diameter

8mm

£37.61

# HSSE

trend

# **WATER SLOT** SINGLE FLUTE **UP-CUT HELICAL FOR ALUMINIUM** & UPVC

These tools have a single flute helical with normal necks, but long shanks for water slot. For drilling and slotting aluminium and uPVC.

6.0







# HSSE

# STRAIGHT TWO **FLUTE FOR ALUMINIUM & PLASTIC**

For grooving and profiling of aluminium and soft plastics.



Ref.

	4
	10,000 - 12,000
ΠŦ	

lι	$\neg \tau$			. 0,000	,000	,		
		D mm	C mm	OL mm	Product Ref.	1/4"	hank Diamet 8mm	er 3/8"
1	OL	6.3	12.7	65.0	55/1	£16.96	£16.96	-
C	$\exists l$	9.5	12.7	65.0	55/2	-	£16.96	£16.96
T_		12.7	12.7	65.0	55/3	-	£18.80	£19.37

# HSSE

**WATER SLOT STRAIGHT** SINGLE FLUTE FOR **UPVC PLASTIC** 

40.0

These single flute straight cutters are used for drilling and slotting uPVC plastic. The long shanks are ideal



irend



100.0

90.0

100.0

50/37

50/39

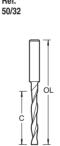
50/40

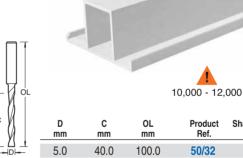
£40.02

£40.02

£37.61

WATER SL FLUTE UP-0 FOR UPVC	CUT HELICAL
	tool is used for drilling and It has a long shank ideal





# HSSE

rend

5.0

6.0

6.0

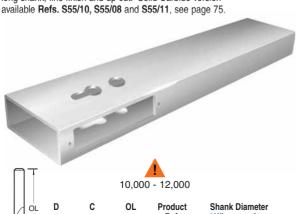
# TWO FLUTE UP-CUT HELICAL FOR **NON-FERROUS METAL**

Two flute helical cutters suitable for non-ferrous metals with long shank, fine finish and up-cut. Solid Carbide version

45.0

48.0

30.0



	10,000 - 12,000						
T OL	D mm	C mm	OL mm	Product Ref.	Shank I 1/4"	Diameter 8mm	
ċ //	5.0	40.0	100.0	50/33	-	£38.18	
1/41_1	8.0	19.0	80.0	55/08	£34.60	£32.75	

# HSS

rend

# THREE FLUTE 90° **COUNTERSINK FOR ALLOY**

This countersink can be used at high speeds for countersinking alloy.





1/4 Ref. 8mm mm mm £36.34 12.7 60.0 49/50 £35.18





# PTFE NON-STICK COATED TCT TOOLING DESIGNED FOR THE TRADESMAN.

- Micro-granular Tungsten Carbide Tips with highly ground face for a superior finish on softwoods, hardwoods, MDF, plywood and
- PTFE non-stick coating to minimise resin and heat build up especially for softwood for longer life.
- Bottom cut feature on straights.
- Extra long shanks.
- Specifically chosen range of tools aimed at the particular needs of the tradesman.
- Etched dimensions on shank for quick identification.
- Practical plastic tube storage cases to provide excellent protection.

### Applications for Bearing Guided Cutters



**Applications for Straight** Router Cutters



TCT ROUTER CUTTER GRADE

**Tungsten Carbide Tipped** 

This grade of cutter has Tungsten Carbide Tips brazed onto a steel body and is designed to cut the most abrasive materials. With careful handling, they will outlast HSS grade cutters by many times under normal conditions Small sized cutters have a Solid Carbide insert

Applications: Cutting, routing and profiling natural timbers, plywood, MDF, chipboard and abrasive plastics such as solid laminate.



# TUNGSTEN

# STRAIGHT FLUTED

CARBIDE TIPPED

Ref.

**TR14** 

trend

### TWO FLUTE STRAIGHT

Gives a clean finish to abrasive materials such as chipboard, MDF, plywood and certain hardwoods. For housing, grooving and mortising.



Short shank for Makita 3600B, 3612BR, Ryobi & Hitachi routers

Especially suited for drilling.

- Solid Carbide insert.
- Centre tip for drilling abrasive material.
- For hollow board worktop only. Use in a router with 80mm plunge and one-piece multi-slit collet.
- Extra long 70mm OL. Can be used with Trend Hinge Jigs.
- For use with Trend Lock Jigs
- w For use with Trend Worktop Jigs

Note: Diameter dimension in bold denotes exact size.



### **MULTI-PACKS**

These packs comprise of three identical two fluted cutters

- Pack 1 10mmØ x 19mm cut.
- Pack 2 12.7mmØ x 50mm cut for worktops.
- Pack 3 12.7mmØ x 50mm cut with TC centre tip for worktops.



Description	Product Ref.	1/4"	Shank I 8mm	Diameter 12mm	1/2"
3 x TR09	TR/PACK/1	£43.03	£43.03	-	-
3 x TR17	TR/PACK/2	-	-	£57.55	£57.55
3 x TR17D	TR/PACK/3	-	- 💠	£71.51	<b>\$</b> £71.51

D inch	D mm	C mm	Product Ref.	1/4"	Shank 8mm	Diameter 12mm	1/2"
1/8	3.2	12.7	TR01	★£17.65	★£17.65	-	-
5/32	4.0	11.0	TR02	★£17.65	★£17.65	-	-
13/64	5.0	16.0	TR03	★£15.81	-	-	-
-	6.0	16.0	TR04	£16.37	£16.37	-	-
1/4	6.3	16.0	TR05	£15.81	£15.81	-	-
1/4	6.3	25.0	TR06	£19.37	-	-	-
5/16	8.0	19.0	TR07	£18.22	£18.22	-	-
3/8	9.5	25.0	TR08	£18.80	-	-	-
25/64	10.0	19.0	TR09	£18.80	£18.80	£18.80	£18.80
25/64	10.0	35.0	TR10	multi-pack availab	le multi-pack available	£23.65	£23.65
15/32	12.0	19.0	TR11	£20.65	£20.65		-
15/32	12.0	19.0	TR12	<b>♦</b> H £23.65	<b>♦</b> H £23.65	-	-
15/32	12.0	63.0	TR37	-	-	L £32.15	<b>♦</b> L £32.15
15/32	12.0	63.0	TR37M	-	-	-	<b>∟</b> £32.15
1/2	12.7	19.0	TR13	£18.80	-	-	-
1/2	12.7	25.0	TR14	£18.80	£19.37	-	£19.37
1/2	12.7	32.0	TR15	-		£24.22	£24.22
1/2	12.7	38.0	TR16	-	-	-	£24.91
1/2	12.7	50.0	TR17	-	-	<b>W</b> £23.65	w £23.65
1/2	12.7	50.0	TR17D	-	-	multi-pack available	multi-pack available  W £27.91 multi-pack available
1/2	12.7	50.0	TR17M	-	-	-	w £23.65
1/2	12.7	63.0	TR18	-	-	£27.33	£27.33
1/2	12.7	63.0	TR18D	-	-	-	❖ £32.18
-	14.0	70.0	TR44D	-	-	-	<b>▼</b> £42.45
-	15.0	25.0	TR40D	◆ £24.22	-	-	<b>♦</b> £24.22
5/8	15.9	19.0	TR19	£23.07	£23.07	-	-
3/4	19.1	25.0	TR20	£23.07	£23.07	-	-
3/4	19.1	51.0	TR45D	-	-	-	❖ £33.91
25/32	20.0	20.0	TR20D	<b>❖</b> £24.22	-	-	<b>❖</b> £24.22

### **TRADESMAN ROUTER** 2000 watt variable speed router. See page 131 for full details Product Ref.

T10

# TRADESMAN **WORKTOP JIGS**

See pages 154-155 for full details.

Product Refs. **KWJ700 KWJ900** 



# CARBIDE

# KITCHEN WORKTOP CUTTER PACKS



# **PACK 1, 2 & 5**

These packs contain worktop cutters with a centre tip

- Pack 1 includes a long reach cutter, where an extra long cut is required and a laminate trimmer.
- Pack 2 includes a laminate trimmer and biscuit jointer to aid levelling of the worktop.
- Pack 5 includes a biscuit jointer.

### **PACK 3 & 4**

irend

These packs comprise of five identical worktop cutters. They will give a clean finish.

- Pack 3 has tools without a centre tip.
- . Pack 4 has TC centre tip tools for plunge



Prod	uct Ref.	Price	
TR/	KFP/1	£75.76	
D mm	C mm	Product Ref.	
12.7	50.0	TR17DX1/2TC	
12.7	63.0	TR18X1/2TC	
12.7	25.4	TR26X1/4TC	
	TR/ D mm 12.7 12.7	12.7 50.0 12.7 63.0	



PACK 2 - 4 piece	Prod	uct Ref.	Price		
	TR/KFP/2		£89.04		
Comprises:	D mm	C mm	Product Ref.		
2 x worktop cutter	12.7	50.0	TR17DX1/2TC		
1 x guided laminate trimmer	12.7	25.4	TR26X1/4TC		
1 x biscuit jointer	37.2	4.0	TR35X1/2TC		
Includes hadrings for No O. No 10 9 No 00 hissuits					

Includes bearings for No.0, No.10 & No.20 biscuits.



### PACK 3 - 5 piece (no centre tips)

	Prod	uct Ref.	Price
1/2" shank	TR/	KFP/3	£84.77
Comprises:	D mm	C mm	Product Ref.
5 x worktop cutter	12.7	50.0	TR17X1/2TC



PACK 4 - 5 piece (with TC centre tip)

	Prod	uct Ref.	Price
1/2" shank	TR/	KFP/4	£105.41
Comprises:	D mm	C mm	Product Ref.
5 x worktop cutter	12.7	50.0	TR17DX1/2TC



PACK 5 - 3 piece	Prod	uct Ref.	Price			
1/2" shank	TR/KFP/5		£75.79			
Comprises:	D mm	C mm	Product Ref.			
2 x worktop cutter	12.7	50.0	TR17DX1/2TC			
1 x biscuit jointer	37.2	4.0	TR35X1/2TC			
Includes bearings for No.0, No.10 & No.20 biscuits.						

# REPLACEABLE TIP WORKTOP **CUTTER**

Packs 1 & 5 are supplied in

protective plastic cylinders.

Packs 2, 3 & 4 are

supplied in clamshells.

Single flute cutter suitable for plunge cutting with worktop jigs. With reversible Solid Carbide blade for long life. Has a relieved neck for 50mm cut depth capacity when taking a series of passes. For use with Trend Combi Worktop Jigs. This tool is not PTFE coated.







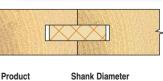
For spare blade Ref. RB/A see page 15.

# **BEARING GUIDED BISCUIT JOINTER SET**

Enables biscuit jointing with timber, man-made fibre & particle board. The correct choice of bearing will ensure the correct depth of cut for biscuit sizes No.0, 10 & 20. Includes extra bearing Refs. TR/B16A & TR/B19A.







12mm 37.2 4.0 **TR35** £46.02 £46.02 £46.02

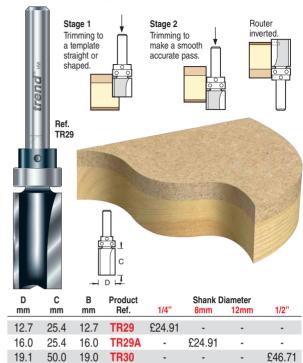




# **PROFILERS**

# **SHANK MOUNTED GUIDED PROFILER**

For trimming and profiling timber & man-made board.



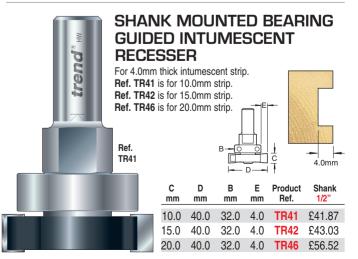


12.7

50.0

12.7 2 **TR28** 

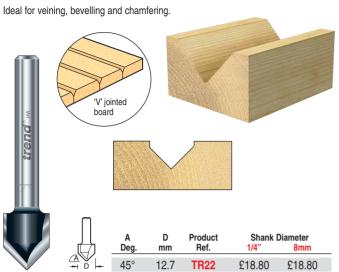




# TUNGSTEN

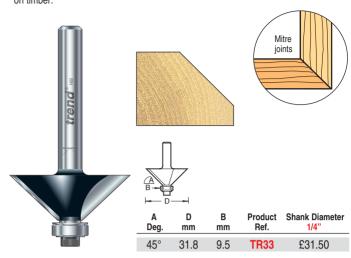
# **MOULDING CUTTERS**

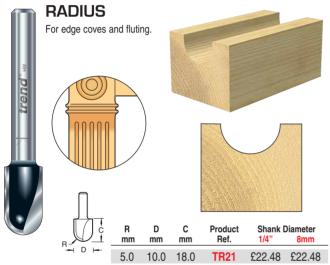
# 'V' GROOVE

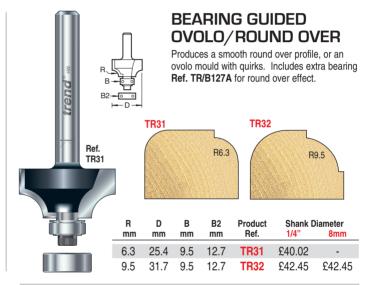


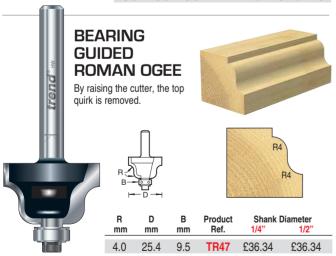
# **BEARING GUIDED CHAMFER**

Ideal for fast chamfering to remove edge on timber.



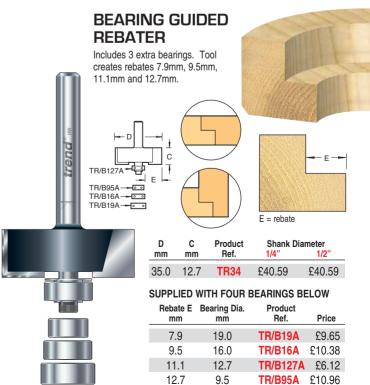








	D IIIIII	וווווו ע	Product net.	FIICE
	3.2	6.35	TR/B63B	£4.84
	4.76	9.5	TR/B95A	£10.96
	4.76	12.7	TR/B127A	£6.12
	4.76	15.9	TR/B16A	£10.38
	4.76	19.1	TR/B19A	£9.65
- 1	6.35	12.7	TR/B127	£6.12
$\exists$	8.0	16.0	TR/BB16	£9.65
_	12.7	19.1	TR/B19C	£10.38
_				



12.7

9.5



SPECIALLY DESIGNED PTFE COATED TCT TOOLING TO MEET THE NEEDS OF THE WOODWORKER AND TRADESMAN FOR QUALITY AND PERFORMANCE.

- Micro-granular Tungsten Carbide Tips to ensure a perfect finish on softwoods, hardwoods, MDF, plywood and chipboard.
- Highly ground tip face to ensure it maintains its edge.
- PTFE non-stick coating on the body to minimise resin and heat build-up for longer life.
- Extra long shanks, ideal for router table use.
- Bottom cut feature on straights.



Applications for Bearing Guided Cutters



Applications for Straight Router Cutters



Using Profile Scriber & Panel Cutters



# TCT ROUTER CUTTER GRADE

**Tungsten Carbide Tipped** 

This grade of cutter has Tungsten Carbide Tips brazed onto a steel body and is designed to cut the most abrasive materials. With careful handling, they will outlast HSS grade cutters by many

times under normal conditions. Small sized cutters have a Solid Carbide insert

Applications: Cutting, routing and profiling natural timbers, plywood, MDF, chipboard and abrasive plastics such as solid laminate.

SUITABLE FOR: Softwoods



STRAIGHT FLUTED & KITCHEN FITTERS **PACKS** 





90

87-89

TRIMMERS



91

CHAMFER



**DOVETAIL & DOWEL DRILLS** 



**RADIUS & CAVETTO** 



**OVOLO & ROUNDING OVER** 



96 - 98

**HANDRAIL** 



97

**OVOLO JOINTERS** & SCRIBERS



98

**BEADS & CORNER MOULDS** 



99

**OGEE** 



100 - 101

PROFILE SCRIBING



102

**PANEL RAISERS & PANEL DOOR SETS** 



103 - 105

**SLOTTING & GROOVING** 

**WEATHERSEAL CUTTERS** & INTUMESCENT **RECESSING** 



108 - 109

106 - 107

**JOINTING** 

Applications for Straight Router Cutters

You Tube

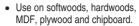


Ref. C002

# STRAIGHT FLUTED

# TWO FLUTE STRAIGHT

 Suitable for a wide range of applications such as engraving, grooving, rebating and shallow mortising.



· All cutters have a bottom cut feature.



Suffix M = Short shank for Makita 3600B & 3612BR, Ryobi and Hitachi routers.

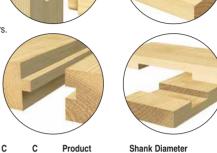
- ★ These cutters have Solid Carbide inserts rather than brazed tips
- Centre tip for plunge cutting in abrasive materials.
- H Extra long shank 70mm overall length suitable for Trend Hinge Jigs.

D

D

- w For use with Trend Worktop Jigs.
- For use with Trend Lock Jigs.

Note Dimensions in **bold** denote exact size.



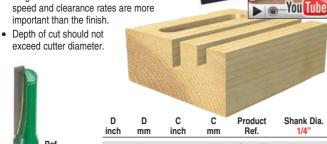


inch	mm	inch	mm	Product Ref.		nank Diame 8mm	ter 1/2"
1/2	12.7						w £22.48
9/16	14.3			C023			-
-	14.0		19.0			£15.23	
-	14.0	-	25.0	C023B			
-	14.0	-	50.0	C023C		-	£31.14
9/16	14.3		25.4	C024			-
-	15.0		25.0				£16.15
19/32	15.0		35.0			-	£17.29
19/32	15.0			C024C	-		£31.14
5/8	15.9		12.7				-
5/8	15.9		19.1				-
5/8			25.4			£16.37	£16.37
5/8	15.9						£24.22
5/8	15.9		63.0	C025E			£36.91
5/8	16.0		19.0	C025A		£15.81	
5/8	16.0	-	25.0		-		
5/8			51.0			-	£32.75
11/16	17.5		19.1				
11/16	17.5		25.4			-	-
-	18.0		25.0				£19.61
23/32	18.2		19.1		-		£19.12
3/4	19.1		19.1	C029			-
3/4		1				-	£15.81
3/4	19.1		50.0			-	£32.29
-	20.0		20.0			£15.81	-
-	20.0		25.0	C030C		-	£20.76
13/16	20.6	3/4	19.1	C031	£15.81	-	-
53/64	21.0	3/4	19.0	C031B			-
7/8	22.2	3/4	19.1	C032	£15.81	-	-
-	25.0	3/4	19.0	C033A	£18.80	£18.80	-
1	25.4	3/4	19.1	C033	£18.80	-	£18.80
1	25.4	1	25.0	C033B	-	-	£25.38
1	25.4	17/16	37.0	C033C	-	-	£38.06
1-1/32	26.0	1	25.0	C033E	-	-	£33.44
1-1/16	27.0	1-1/4	32.0	C033F	-	-	£34.60
1-7/64	28.0	1	25.0	C033G	-	-	£38.06
1-1/8	28.5	1	25.0	C033H	-	-	£38.06
	30.0		25.0	C033J	-	-	£39.21
1-1/4	31.8	1	25.0	C033K	-	-	£39.21
1-3/8	35.0	1	25.0	C033N	-	-	£41.52
1-1/2	38.1	1	25.0	C033P	-	-	£48.44
1-37/64	40.0	1	25.0	C033Q	-	-	£50.75
1-5/8	41.3	1	25.0	C033R	-	-	£44.97
1-3/4	44.5	1	25.0	C033T		-	£51.90
1-7/8	47.6	1	25.0	C033V		-	£51.90
1-31/32	50	1	25.0	C033W	4-	-	£53.04
2	50.8	1	25.0	C033Y	1-	-	£53.04

# SINGLE FLUTE **STRAIGHT**

• Single fluted Tungsten Carbide straight cutters for fast free cutting.

• Single flutes should be chosen where speed and clearance rates are more important than the finish.



	Ref. C038
trend & wa caps was	T C

			-53430	Service of the last of the las	
D inch	D mm	C inch	C mm	Product Ref.	Shank Dia. 1/4"
-	1.5	-	6.0	C034B	★£15.57
5/64	2.0	-	5.0	C034A	★£12.12
-	3.0	7/16	11.0	C034C	★£16.73
1/8	3.2	7/16	11.1	C034	★£11.53
5/32	4.0	7/16	11.1	C035	★£11.53
3/16	4.8	7/16	11.1	C036	★£13.38
1/4	6.3	1/2	12.7	C037	£9.69
1/4	6.3	3/4	19.1	C038	£11.53
1/4	6.3	1	25.4	C039	£11.53

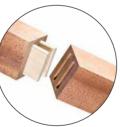
# **MORTISE & TENON CUTTER SETS**

- Set of five long reach straight cutters with diameters of 1/4" to 5/8".
- Suitable for use with the Trend Mortise & Tenon Jig.
- · Each set comprises one of each of the individual cutters below.





Ref. C022





Double loose tenon

Dowel joints

D inch	D mm	C inch	C mm	Product Ref.
1/4	6.3	1	25.4	C008
5/16	7.9	1	25.4	C012
3/8	9.5	1-1/4	31.8	C015
1/2	12.7	1-1/4	31.8	C022
5/8	15.8	1	25.4	C026

### Sets comprising cutters above

With 1/4" shank	SET/MT1X1/4TC
With 8mm shank	SET/MT1X8MMTC
With 1/2" shank	SET/MT1X1/2TC

See page 147 for full details.

# **ASSOCIATED PRODUCTS**

# **MORTISE & TENON JIG** See page 147 for full details. Product Ref.

# **COMPLETE** ROUTING BOOK

An essential read for all router users. Written by Alan Holtham. See page 227 for full details.



# KITCHEN FITTERS PACKS

# FOR KITCHEN WORKTOPS



Applications for Straight Router Cutters



Packs of cutters aimed at kitchen fitters Packs include 1/2" diameter worktop cutters.





PACK 1 - 4 piece		Product Ref.	Price
		CR/KFP/1	£70.93
Comprises:	D mm	C mm	Product Ref.
2x worktop cutter	12.7	50.0	C153DX1/2TC
1x long worktop cutter	12.7	63.0	C164X1/2TC
1x laminate trimmer	12.7	25.4	C116X1/4TC



PACK 2 - 4 piece		Product Ref.	Price		
		CR/KFP/2	£81.77		
Comprises:	D mm	C mm	Product Ref.		
2x worktop cutter	12.7	50.0	C153DX1/2TC		
1x laminate trimmer	12.7	25.4	C116X1/4TC		
1x biscuit jointer	37.2	4.0	C152X1/2TC		
Includes bearings for No.0, No.10 & No.20 biscuits.					



<b>PACK 3</b> - 15 pi	ece F	Product Ref.	Price			
1/2" shank	CR	/KFP/3	£61.81			
12mm shank	CR	/KFP/3X12	2MM £61.81			
Comprises:	D mm	C mm	Product Ref.			
1x worktop cutter	12.7	50.0	C153DX1/2TC			
1x biscuit jointer	37.2	4.0	C152X1/2TC			
3x metal connecting bolts						
10x No. 20 biscuits						
Includes bearings for	No.0, No.10	& No.20 biscu	its.			



PACK 4 - 5 piec (with TC centre tip)	е	Product Ref.	Price
1/2" shank		CR/KFP/4	£98.15
Comprises:	D mm	C mm	Product Ref.
5x worktop cutter	12.7	50.0	C153DX1/2TC



(no centre tip)		Product Ref.	Price	
1/2" shank		CR/KFP/5	£68.50	
Comprises:	D mm	Cmm	Product Ref.	
5x worktop cutter	12.7	50.0	C153X1/2TC	



PACK 6 - 8 pied	e	Product Ref.	Price		
1/2" shank		CR/KFP/6	£48.44		
Comprises:	D mm	C mm	Product Ref.		
2x worktop cutter	12.7	50.0	C153DX1/2TC		
6x metal connecting bolts					

MT/JIG

# TWO FLUTE METRIC SCALE

Suitable for a wide range of applications such as grooving, rebating and shallow mortising.

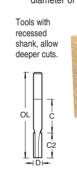


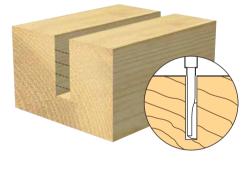


# **MORTISER** • TCT cutter with staggered cutting tips. Deep mortising and grooving giving good chip clearance. · For lock mortising, two width cuts will be needed to achieve the standard 19mm mortise. Will plunge and clear chips to a depth of 70mm in a number of passes. Take several passes to avoid cutter breakage and motor overload. D С OL Product Shank Dia. mm mm mm 50.0 C194 £29.75 16.0 101.0

# TWO FLUTE POCKET CUTTER

- Two flute cutter with extra long shank.
- Deep grooving, rebating and mortising.
- Useful for template work when thickness of template restricts depth.
- Extra care must be taken to avoid breakage. Take more passes than usual, and only cut up to half the diameter of the cutter in one pass.





i	D	D	C	C2	OL	Product	Shank Dia.
	nch	mm	mm	mm	mm	Ref.	1/4"
	1/4	6.3	19.0	19.0	70.0	C007L	£16.15

# **HINGE RECESSER**

- Two flute TC cutters giving good chip clearance.
- Ideal for shallow lateral routing cuts such as recessing hinges.
- Corners will require final trimming square with a hand chisel or a corner chisel.





Ref. C236



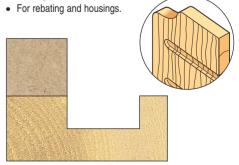
ŦΠ	D inch	D mm	C mm	OL mm	Product Ref.	Shank Dia. 1/4"
	1/2	12.7	19.0	60.0	C235	£17.29
	5/8	15.9	19.0	60.0	C236	£17.88
1   1	3/4	19.1	19.0	60.0	C237	£19.03





# SHANK MOUNTED BEARING **GUIDED HOUSING CUTTER**

- Creates grooves and trenches in boards.
- · Bearing follows template.



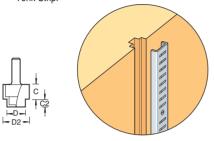
D	С	B P		Shank D	iameter
mm	mm	mm	Ref.	1/4"	1/2"
19.1	11.1	19.1	C226	£28.84	£28.84

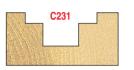
# **REBATE CUTTERS**

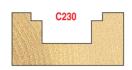


### STEPPED REBATER

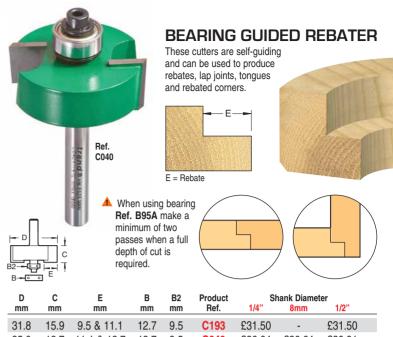
- Two sizes of recessing cutters for producing double rebates.
- For producing recesses with a lower rebate.
- Designed to accept library/bookcase shelving strip. Ref. C231 is specifically designed for







D mm	D2 mm	C mm	C2 mm	Product Ref.	Shank I	Diameter 1/2"
9.5	19.0	13.0	6.0	C231	£29.98	£29.98
13.0	19.0	10.0	6.0	C230	£39.21	-



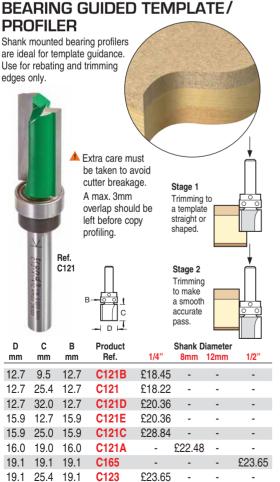
U	C	_	D	DZ	Product	ગ	iank Diamet	ei.	
mm	mm	mm	mm	mm	Ref.	1/4"	8mm	1/2"	
31.8	150	9.5 & 11.1	107	0.5	C102	£31.50	-	£31.50	
31.0	15.9	9.5 & 11.1	12.7	9.5	C 133	201.00	-	201.00	
05.0	40.7	44 4 0 40 7	40.7	0.5	0040	000 04	000 04	000.04	
35.0	12.7	11.1 & 12.7	12.7	9.5	C040	£26.64	£26.64	£30.91	

### ALTERNATIVE BEARINGS C193 C040 Product Rebate Ref. Price Rebate 3.4 5.0 **B25A** £10.38 4.9 6.5 **B22A** £10.38 **B19A** £7.28 6.35 7.9 7.9 £5.77 9.5 **B16A**



# **TEMPLATE PROFILERS**

£39.44 £39.44



# 90° DOUBLE **GUIDED TRIMMER**

Allows templates to be placed either on top or the bottom of the material, for ease of routing.



D	C	B	Product	Shank Dia.
mm	mm	mm	Ref.	1/2"
19.1	50.0	19.1	C199	£44.87





# **BEARING GUIDED 3° DOOR LEADING EDGE**



50.0 19.1

# TCT TUNGSTEN CARBOE CARBOE

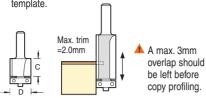
Ref.

C117

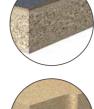
# **TRIMMERS**

# BEARING GUIDED 90° TRIMMER

Used for trimming plastic or plywood overlays. Also for copy profiling with a template.



(m)								
	D mm	C mm	B mm	Product Ref.	1/4"	hank Diamet 8mm	er 1/2"	
	6.35	12.7	6.35	C167	£13.97	-	-	
	6.35	25.4	6.35	C168	£14.52	£14.52	-	
	9.5	12.7	9.5	C115	£16.37	£16.37		
	9.5	25.0	9.5	C115A	£16.73	-	-	
	12.7	16.0	12.7	C116A	£15.57	-	-	
	12.7	25.4	12.7	C116	£17.18	-	£17.18	
	12.7	38.1	12.7	C196	-	-	£20.65	
	12.7	50.0	12.7	C195	-	-	£22.48	
	15.9	15.9	15.9	C117	£18.80	£18.80	-	
	19.1	25.0	19.1	C117A	£21.91	-	£21.91	
	19.1	50.0	19.1	C117B	-	-	£40.37	





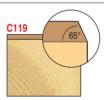


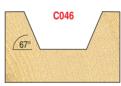


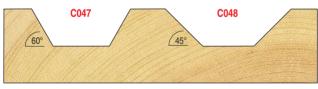
# **BEVEL TRIMMER**

**Ref. C119** is bearing guided and gives a smooth bevel finish on laminates and other materials. Bearing follows the board beneath.

Refs. C046 to C048 are two flute cutters for producing extra clean cut bevelled edges. No plunge cut.







BEADING CHIDED



Ref. C119



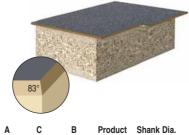
A Deg.	C mm	B mm	Product Ref.	Shank Dia. 1/4"
65°	6.3	12.7	C119	£14.52
WITHOU	T BEARII	NG	B	Object Bio

*******	,, DEV.			
A Deg.	D mm	C mm	Product Ref.	Shank Dia. 1/4"
67°	22.2	10.0	C046	£16.37
60°	25.4	10.0	C047	£19.37
45°	34.9	10.0	C048	£26.06

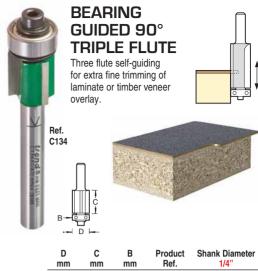
# 7° TRIPLE FLUTE BEVEL TRIMMER

Three flute self-guiding for extra fine trimming of laminate.



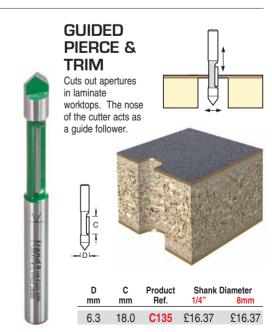


A Deg.	C mm	B mm	Product Ref.	Shank Dia. 1/4"	
83°	14.0	12.7	C119A	£31.14	



D mm	C mm	B mm	Product Ref.	Shank Diameter 1/4"
12.7	12.7	12.7	C134	£16.37
12.7	25.4	12.7	C205	£18.80







# TCT TUNGSTEN

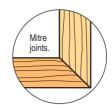
# **CHAMFER CUTTERS**

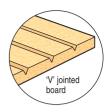
# **CHAMFER 'V' GROOVE**

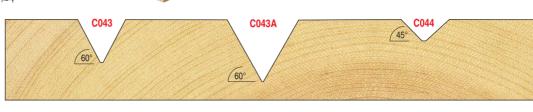
For veining, panelling, 'V' grooving, bevelling and chamfering. 'V' groove tools can be used for engraving and sign writing. They can also be used to hide glue lines.











C045

45°



C044A

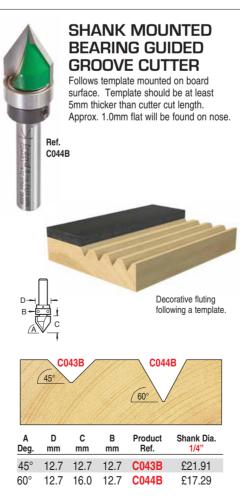
45°

Α	D	С	Product	Shank Diameter		
Deg.	mm	mm	Ref.	1/4"	8mm	1/2"
60°	12.7	11.0	C043	£15.23	£18.22	£17.65
60°	19.0	20.5	C043A	£21.91	-	-
45°	12.7	13.0	C044	£15.23	£16.96	£16.96
45°	18.4	17.0	C044A	-	-	£17.29
45°	25.4	11.0	C045	£26.64	-	-
45°	32.0	22.0	C045A	-	-	£36.91
45°	38.0	25.0	C045B	-	-	£38.06
45°	51.0	32.0	C045C	-	-	£68.04

(45°

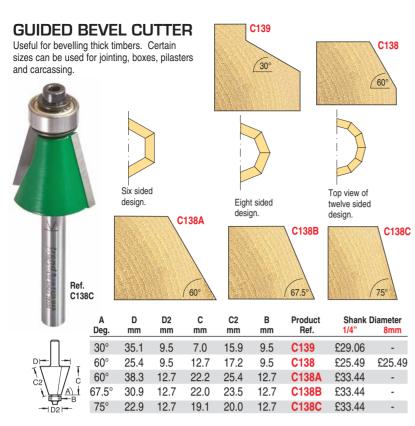
C045A

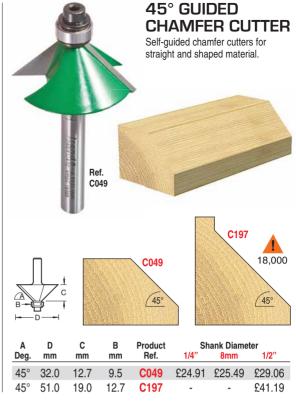














# **DOVETAILS**

# **DOVETAIL CUTTER**

These dovetail cutters produce a tight reliable joint for drawers, boxes etc. Refs. C154 & C041A can be used with Trend CDJ300, CDJ600 & DJ300 Dovetail Jigs.

To suit user preference, the table shows angles from the the vertical.

C041A

£15.81

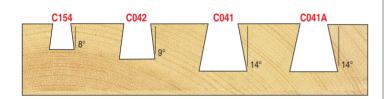
8mm ★£15.81

£15.23

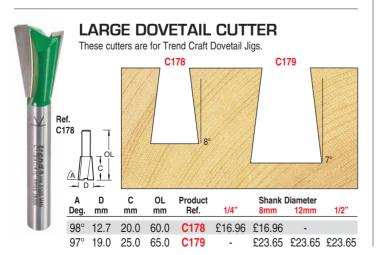
£15.81

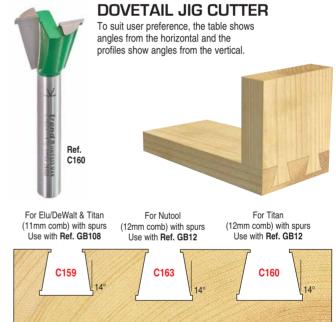
(A)	C C	т				v angles from rbide inserts	
	A Deg.	D mm	C mm	OL mm	Product Ref.	Shank 1/4"	Diameter 8mm
Ref.	98°	6.0	6.9	57.5	C154	★£15.81	★£15.8
C041	99°	9.5	9.5	43.0	C042	£15.23	-
	104°	12.7	12.7	46.0	C041	£15.23	£15.2

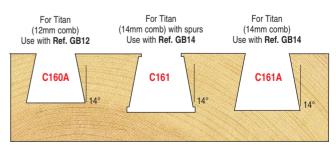
61.0



12.7







	A Deg.	D mm	C mm	D2 mm	OL mm	Product Ref.	Shank Dia. 1/4"
OL T T C T D D D D	104°	14.3	12.7	12.7	55.0	C159	£13.97
	104°	15.1	13.7	14.5	55.0	C163	£15.23
	104°	17.7	14.0	15.9	54.0	C160	£14.52
	104°	15.9	14.0	-	54.0	C160A	£14.52
	104°	19.7	16.0	17.5	56.0	C161	£14.52
	104°	18.0	16.0	-	56.0	C161A	£14.52

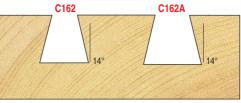
104°

12.7



SHANK MOUNTED **BEARING GUIDED DOVETAIL** 

These cutters are for use with the Nutool and Axminster Power Tool Centre Dovetail







OL.	A Deg,	D mm	C mm	B mm	OL mm		Shank Dia.
.	104°	12.7	12.7	12.7	63.0	Ref. C162	£15.81
	104°	15.0	13.5	12.7	63.0	C162A	£15.81

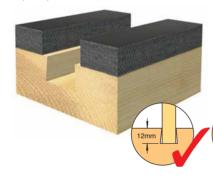
# STAIR HOUSING DOVETAIL

Purpose made for stair housing routing jigs. Ensures tight fit of tread in string.

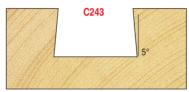
### Trend Stair Jig Ref. STAIR/A

Recommended cutters for tread thickness:

22mm (7/8") Ref. C240X1/2TC 25.4mm (1") Ref. C241X1/2TC 28.5mm (1-1/8") Ref. C242X1/2TC 32mm (1-1/4") Ref. C243X1/2TC











	Deg.	mm	inch	mm	Ref.	Rotation	1/2"
П	95°	13.5	-	20.0	C240	RH	£28.84
	95°	16.0	5/8	26.0	C241	RH	£29.98
	95°	19.0	3/4	26.0	C242	RH	£31.14
=  D  =-	95°	22.0	7/8	26.0	C243	RH	£32.29

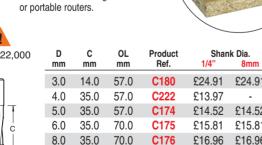


Ref C241

# **ROUTER DRILLING**

# ROUTER DOWEL DRILL

Lip and spur dowel drills for use with the Trend Craft Dovetail Jig dowelling template. Ref. C174 can be used with the Trend Shelf Support Template. Refs. C175. C176 and C177 can be used for 6, 8 & 10mm dowels. Can be used in drilling machines



70.0

C177





should be used.

**ROUTER HINGE BIT** 

designed form of scriber to allow use

This machine bit has a specially

D	OL	Product	Shank Dia. 1/2"
mm	mm	Ref.	
35.0	60.0	C250	£39.38

# **ASSOCIATED PRODUCTS**



10.0

35.0

# **STAIR JIGS**

See page 149 for full

Product Ref. STAIR/A STAIR/B



# SHELF **SUPPORTS**

See page 172 for full details



Product Ref. SS/B5/12 etc.

### **DOWELS** See page 188 for full details.



Product Ref. DWL/1/50 etc.



Ideal for

routing grooves onto solid

See page 159 for our Hot Rod Jig.

worktops.

# TUNGSTEN

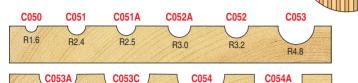
# **RADIUS & CAVETTO**

# **RADIUS**

R7.9

These two flute cove style cutters give radiused grooves for decorative panel finishes and board edges. For deep channels, take a series of passes. Ref. C056A is used with the Trend Draining Groove Jig and Ref. C051A is for the drip groove on the Trend Belfast Sink Jig. Ref. C054A can be used for a narrower groove on the Draining Groove Jig. Ref. C054A and C053C can be used with the Trend Hot Rod Jig.

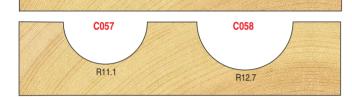
★ These cutters have Solid Carbide inserts rather than brazed tips.





R9.5

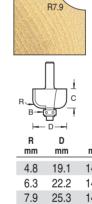
R9.5







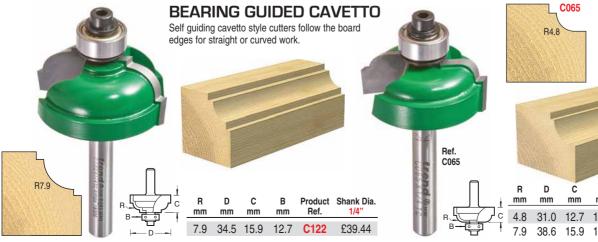
### C060 **BEARING GUIDED RADIUS** C059 R6.3 Ideally suited for R4.8 cutting radiused edges at speed, as a side-fence is not required. The guide C063 C062 bearing follows the vertical edge or template. R12.7 Alternative bearing Ref. B127A creates a shallower radius for tools up to Ref. C063A. C060 C063C C063B C063A 16,000 18,000 R25.4 R19. R15.9

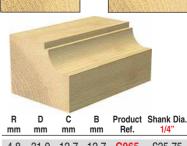


C061

C056

_	D—					
R mm	D mm	C mm	B mm	Product Ref.	Shank D	iameter 1/2"
4.8	19.1	14.3	9.5	C059	£26.64	-
6.3	22.2	14.3	9.5	C060	£29.06	-
7.9	25.3	14.3	9.5	C061	£32.18	-
9.5	28.5	14.3	9.5	C062	£37.61	-
12.7	34.9	19.1	9.5	C063	£39.44	£37.47
15.9	41.3	19.0	9.5	C063A	-	£50.75
19.1	50.8	25.4	12.7	C063B	-	£56.52
25.4	63.5	25.4	12.7	C063C	-	£77.64





12.7 £35.75 12.7 C066 £39.44

C066

R7.9

# TUNGSTEN CARBIDE TIPPED

# **OVOLO & ROUNDING OVER**

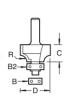
# **BEARING GUIDED ROUND OVER & OVOLO**

Self-guiding cutters for rounding over edges do not require a side-fence. They are supplied with two bearings. Use the larger bearing for a round over. If the cutter is lowered, a top quirk can be produced. Bullnose mouldings can also be produced by taking a second pass from the opposite side of the workpiece.



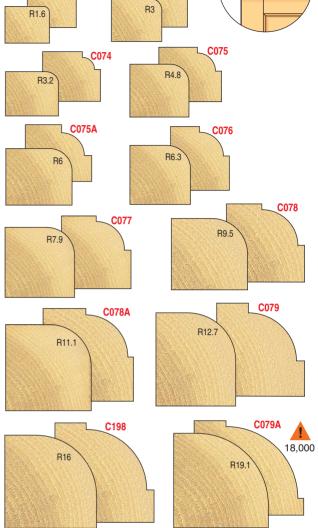






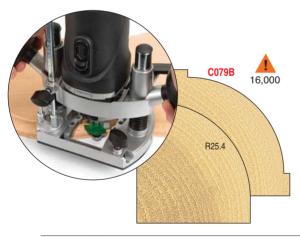


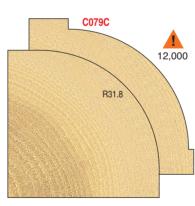
R mm	R inch	D mm	C mm	B mm	B2 mm	Product Ref.	1/4"	hank Diamet 8mm	ter 1/2"
1.6	1/16	15.9	7.9	9.5	12.7	C074A	£24.22	-	-
3.0	-	18.7	9.5	9.5	12.7	C074B	£24.80	-	-
3.2	1/8	19.0	9.5	9.5	12.7	C074	£24.22	£24.22	-
4.8	3/16	22.0	12.7	9.5	12.7	C075	£26.64	£26.64	-
6.0	-	24.7	12.0	9.5	12.7	C075A	£25.95	-	-
6.3	1/4	25.4	12.7	9.5	12.7	C076	£29.75	£29.75	£29.75
7.9	5/16	28.5	12.7	9.5	12.7	C077	£32.18	£32.18	-
9.5	3/8	31.7	15.9	9.5	12.7	C078	£34.60	£34.60	£34.60
11.1	7/16	34.9	18.0	9.5	12.7	C078A	£34.02	-	-
12.7	1/2	38.0	19.1	9.5	12.7	C079	£38.18	£38.18	£38.18
16.0	5/8	44.5	22.0	9.5	12.7	C198	-	-	£32.75
19.1	3/4	51.0	25.0	9.5	12.7	C079A	-	-	£46.13
25.4	1	63.5	32.0	9.5	12.7	C079B	-	-	£77.64
31.8	1-1/4	76.5	38.0	9.5	12.7	C079C	-	-	£106.09
38.1	1-1/2	89.0	50.8	9.5	12.7	C079E	-	-	£127.51

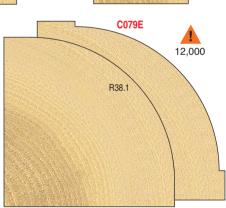


C074B

C074A



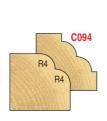


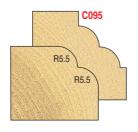


# Ref. C094 Two bearings

# **BEARING GUIDED BEAD OVOLO**

This double ribbed ovolo style is an alternative to the standard rounding over cutter. If the cutter is lowered, a top quirk can be produced.









R mm	C mm	B mm	B2 mm	Product Ref.	Shank Dia. 1/4"
4.0	12.7	9.5	12.7	C094	£32.75
5.5	17.5	9.5	12.7	C095	£34.60

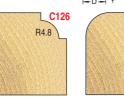


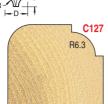
R12

# ROUNDING **OVER** For producing ovolo or backfence.

C127

and rounding over edge moulds, using a side-fence





R

mm

4.8

6.3

9.5

D

mm

12.7

15.9

22.2

С

mm

9.0

13.5

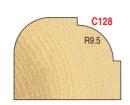
15.0

Product

Ref.

C126

C127



**Shank Diameter** 

8mm

£18.22

£19.37

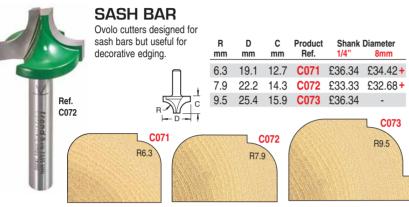
£23.65

1/4"

£16.37

£17.65

C128 £20.65

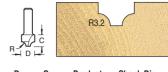




# OVOLO A small beading cutter for fine decorative

panelling, veining or rounding over. Can be used with the Numbers & Letters templates.



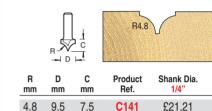


R mm	D mm	C mm	Product Ref.	Shank Dia.	
3.2	9.5	7.9	C106	£17.65	



# PANEL & VEINING

For decorative panel and veining work. Ideal for carving with the discontinued Trend Routerlathe.





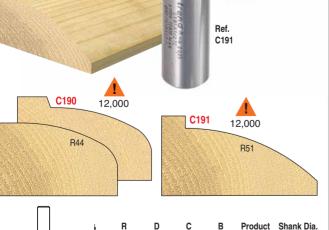
**BEARING GUIDED FLAT OVOLO** 

A self-guiding flat ovolo to give a smooth corner finish. Alternatively, can be used to produce glazing bar profiles.

Alternative larger bearing Ref. B127A removes the guirk.





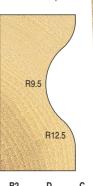


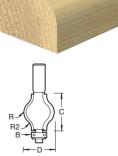




**BEARING GUIDED** 

conjunction with Ref. C190 to produce the handrail top.





R	R2	D	C	B	Product	Shank Dia.
mm	mm	mm	mm	mm	Ref.	1/2"
9.5	12.5	32.0	38.0	16.0	C218	£55.71

Ref.

C190

C191

1/2'

£59.98

£76.93

mm

16.0

19.0

mm

12.7

12.7

mm

69.2

82.7

mm

44.0

51.0

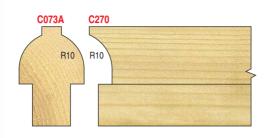
B.

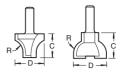
# **OVOLO JOINTERS & SCRIBERS**



# SASH BAR OVOLO JOINT

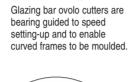
This pair of cutters is designed for sash bar window construction.

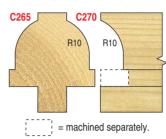


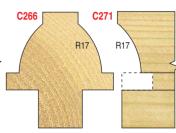


R mm	D mm	C mm	Product Ref.	Shank Dia. 1/4"
10.0	22.0	18.0	C073A	£46.13
10.0	25.0	20.0	C270	£40.37

# **GUIDED GLAZING BAR OVOLO JOINT**











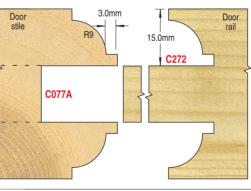
	R	D	С	В	Product	Shank D	Diameter
	mm	mm	mm	mm	Ref.	1/4"	1/2"
	10.0	28.0	19.0	12.7	C265	£49.59	-
	10.0	25.0	20.0	-	C270	£40.37	-
;	17.0	27.0	17.0	9.5	C266	£49.59	£49.59
	17.0	28.5	20.0	-	C271	-	£46.13

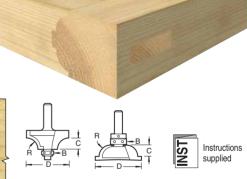


# BEARING GUIDED OVOLO SHOULDER SCRIBE & PROFILE SET

For door & window construction, decorative panelling & many other joinery applications.

All cutters have 1/4" (6.35mm) shanks & are available as sets. For 44mm timber thickness.

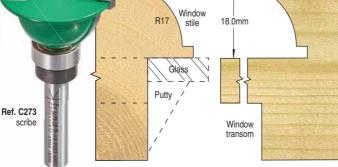




mm	mm	mm	mm	Ref.	1/4"
9.0	33.5	9.0	9.5	C077A	£54.20
9.0	36.7	9.0	12.7	C272	£59.98
Set co	mprisin	ig abov	е	CR/SSP1	£105.75

Above suitable for 44.0mm timber thickness.





	R	- B		□ B B	TSNI	Instructions supplied
>	R mm	D mm	C mm	B mm	Product Ref.	Shank Dia. 1/4"
	17.0	27.0	17.0	9.5	C266	£49 59

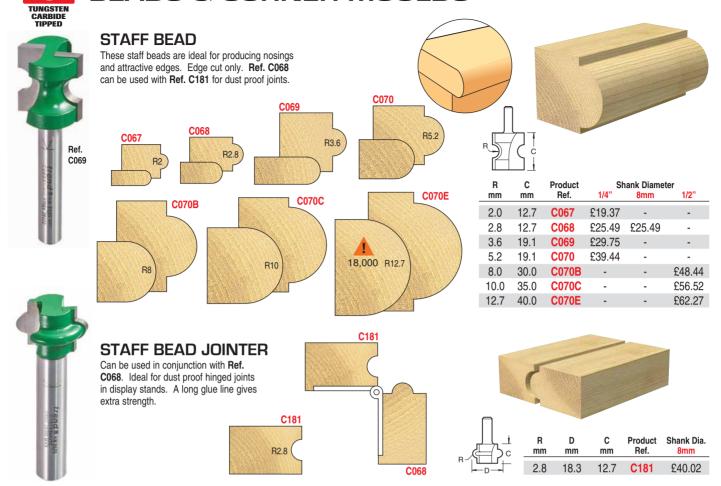
mm	mm	mm	mm	Ref.	1/4"
17.0	27.0	17.0	9.5	C266	£49.59
17.0	31.0	13.0	12.7	C273	£53.04
Set co	omprisi	ng abov	e	CR/SSP2	£94.52

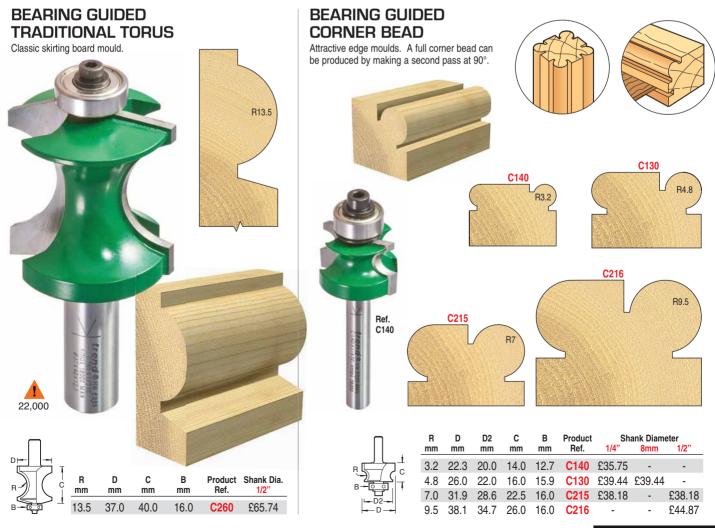
Above suitable for 44.0mm timber thickness.

Ref. C266

profile

# **BEADS & CORNER MOULDS**



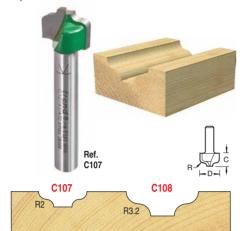


# TUNGSTEN

# **OGEE CUTTERS**

### **OGEE PANEL**

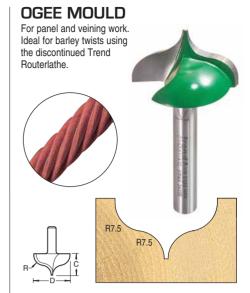
Small panelling cutters, popular for decorative cupboard doors and furniture embellishments.



R mm	D mm	C mm	Product Ref.	Shank Diameter 1/4"
2.0	12.7	9.5	C107	£24.91
3.2	10 1	11.1	C108	£32 18

# **CLASSIC DECOR** To create profiles on face or edge of drawer fronts and cabinet doors. Ref. C110 C110 R3.2 R4.5 R4.5

R	R2	D	C	Product	Shank 1/4"	Diameter
mm	mm	mm	mm	Ref.		8mm
					£29.75 £37.03	

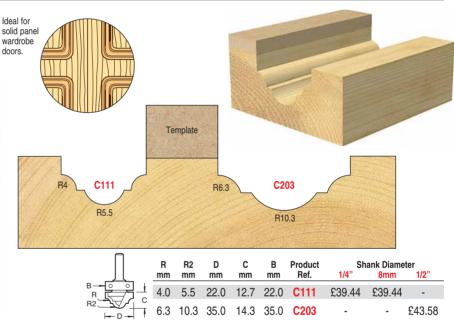


R	D	D C Produ		Shank Diameter			
mm	mm	mm	Ref.	1/4"	8mm		
7.5	27.0	16.0	C142	£39.44	£39.44		

# SHANK MOUNTED BEARING **GUIDED CLASSIC DECOR**

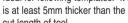
Ideal for following templates. It is advisable that the template is at least 5mm thicker than the cut length of tool.





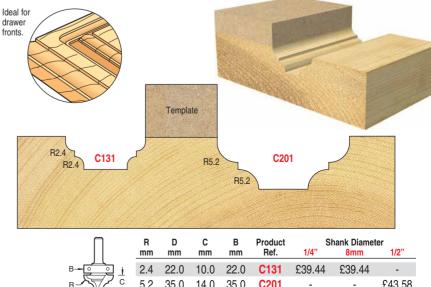
# SHANK MOUNTED BEARING **GUIDED CLASSIC PANEL**

Ideal for following templates. It is advisable that the template

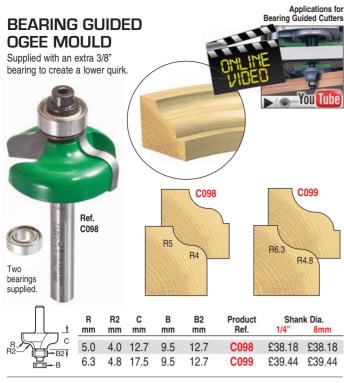


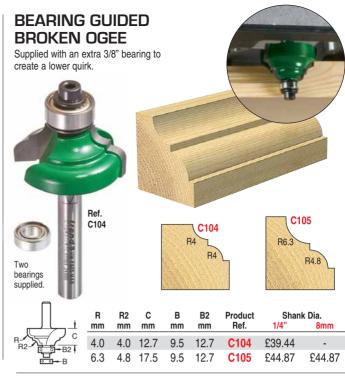


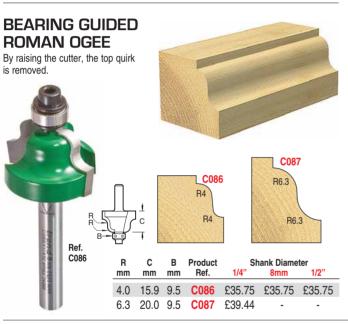


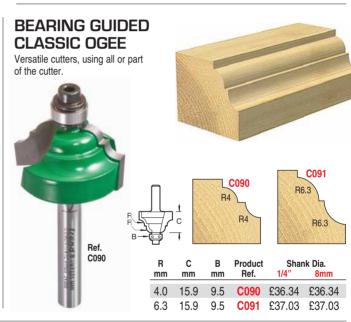


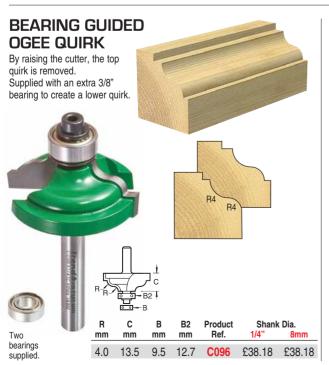
Π	R	D	С	В	Product	SI	Shank Diameter	
	mm	mm	mm	mm	Ref.	1/4"	8mm	1/2"
B-00 1	2.4	22.0	10.0	22.0	C131	£39.44	£39.44	-
R C	5.2	35.0	14.0	35.0	C201	-	-	£43.58

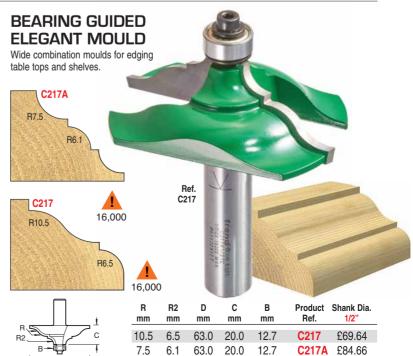














18,000

PROFILE SCRIBING TOOLING

# **COMBINATION & EASYSET**

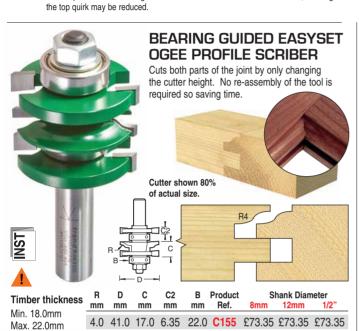
- The classic method of producing cabinet panelled door and drawer fronts is made easy with these Profile Scriber sets.
- With the combination type, components are re-arranged on the arbor to cut the profile or the scribe.
- · The Easyset system works by altering the height of the cutter.



Instructions supplied

You

Router table use only. 1/4" and 8mm shanks should only be used with a medium or heavy duty router. For certain routers the aperture in the base may need to be enlarged. A workholding device should be used when cutting the scribe cut on the rail ends. The cutting edges should be staggered to each other. When using Easyset cutters, take several passes. When using these sets at the minimum material thickness, the height of



# **BEVEL PROFILE SCRIBER** Cuts both parts of the joint by only changing the cutter height. No re-assembly of the tool is required so saving time. Cutter shown 80% of actual size Product Shank Dia

**BEARING GUIDED EASYSET** 

SPARE PARTS			
Profile block	for C149 & C155	SP-C149A	£31.50
	for C156	SP-C156A	£31.50
	for C157 & C204	SP-C157A	£31.50
Groover	for C149, C155, C157, C158 & C204	SP-C149C	£16.37
Bearing	22mmØ	BB22	£9.69
Arbor	for C149, C156, C157 & C158		
	- 1/4" shank	33/30X1/4	£8.53
	- 8mm shank	33/30X8MM	£8.53
	- 12mm shank	33/30X12MM	£8.53
	- 1/2" shank	33/30X1/2	£8.53
Arbor	for C155, & C204		
	- 8mm shank	33/31X8MM	£15.23
	- 12mm shank	33/31X12MM	£15.23
	- 1/2" shank	33/31X1/2	£15.23
Spare spacer set	<u> </u>	SPACER/8	£7.28

mm

10°

mm mm

41.0 17.0 6.35

mm

22.0

Ref.

C204

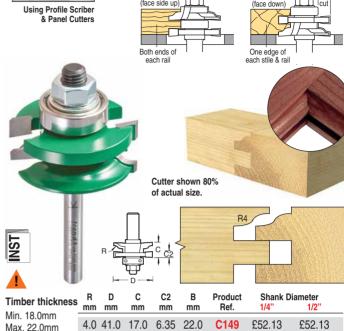
12mm

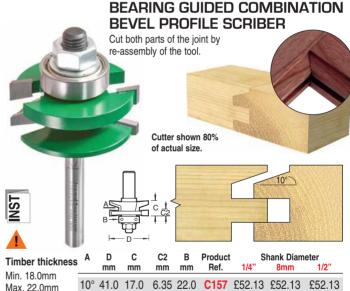
1/2

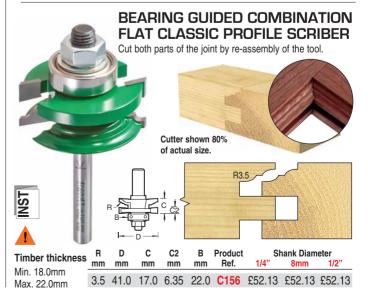
£73.35 £73.35

# **BEARING GUIDED COMBINATION OGEE PROFILE SCRIBER**

Cut both parts of the joint by re-assembly of the tool.





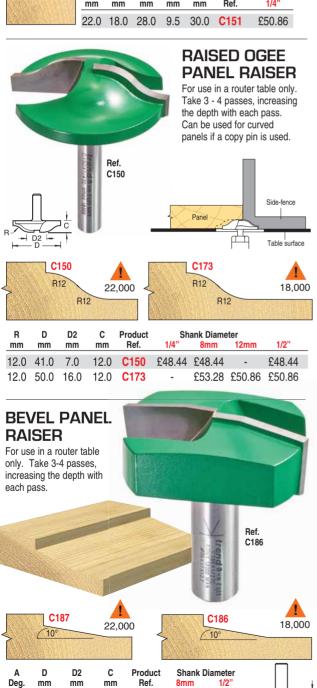


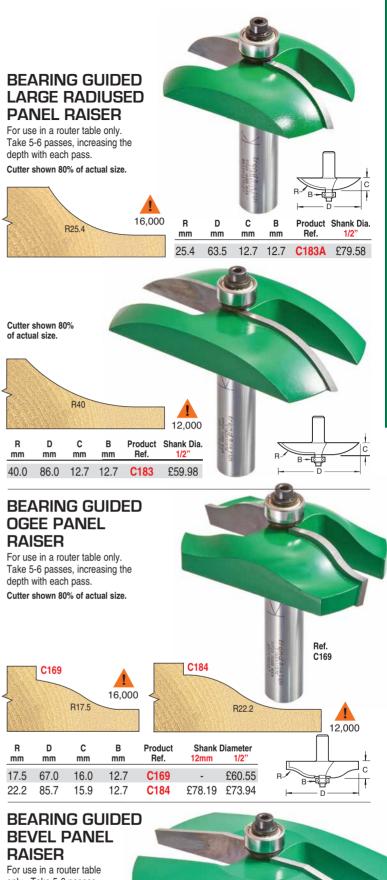
Timber thickness

Min. 18.0mm

Max. 22.0mm

### **PANEL RAISERS** TUNGSTEN CARBIDE **VERTICAL OGEE** PANEL RAISER For use in a router table only. Take 3 - 4 passes, increasing the depth with each pass. Suitable for straight panels only. Feather board spring board o pressure quare R22 Table surfac R18 Product Shank Dia. R R2 D С mm mm mm mm mm Ref. 1/4"







12,000 С D В Product **Shank Diameter** Deg mm mm mm Ref. 12mm 15° 86.0 12.7 12.7 C170 £60.55 £60.55



£49.70

-ID2I

17.0

17.0

C187

£46.02

10°

10°

45.0

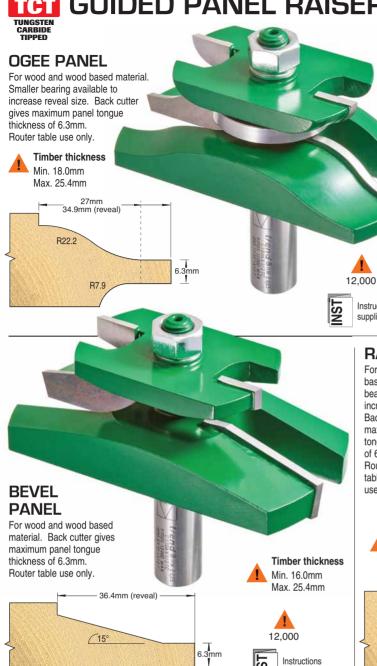
50.0

11.0

16.0

# GUIDED PANEL RAISERS WITH BACK CUTTER

Instructions supplied

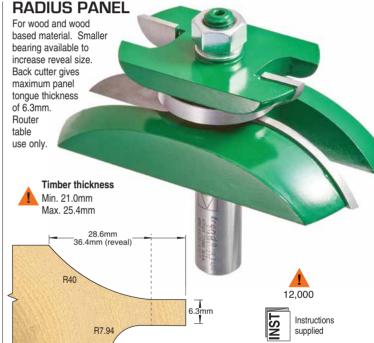




These new guided panel raisers with back cutter are for router table use only. A heavy duty variable speed router is required. The cutting edges must be staggered to each other and take a number of passes by moving backfence back after each cut. Refs. C183B & C184A include larger bearings to change reveal size. For thinner panels the back of the panel will not need to be moulded by the back cutter. For straight work only.

B2 Product Shank Dia.

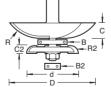
mm	mm	mm	mm	mm	mm	mm	mm	Ref.	1/2"
22.2	7.9	85.7	54	16	7.9	31.8	16	C184A	£112.85
		]		SPA	RE PA	RTS		Product Ref.	Price
_			±	Bac	k cutte	er		SP-C184A	£36.24
	_	<u>~</u> /.	c	Bea	ring 1	6.0mm(	Ø	BB16	£9.65
C2 (	<u>_</u>	====	R2	Bea	ring 3	1.8mm(	Ø	BB318	£13.04
1	<u></u>	ມ ຈI•− B2		Spa	cer se	et		SPACER/8	£7.28
-	— <u>d</u>		. 1	Nut				ANUT/C170	A £1.85



mm	mm	mm	mm	mm	mm	mm	mm	нет.	1/2"
40	7.94	88.9	54	16	7.9	31.8	16	C183B	£112.85
	٦	7		SI	PARE F	PARTS	Р	roduct Ref.	Price

C2

C



R

R2

SPARE PARTS	Product Ref.	Price
Back cutter	SP-C184A	£36.24
Bearing 16.0mmØ	BB16	£9.65
Bearing 31.8mmØ	BB318	£13.04
Spacer set	SPACER/8	£7.28
Nut	ANUT/C170A	£1.85

B<sub>2</sub>

Product Shank Dia.

### PROFILE SCRIBING TOOLS & SETS

Nut

C

mm

16

C2

mm

7.9

SPARE PARTS

Bearing 16.0mmØ

Back cutter

Spacer set

В

mm

16

### See page 55 for Routing Tips & Advice

\ 15°

d

mm

D

mm

88.9

Deg

15

Profile scriber tools and sets are for router table use only. 1/4" and 8mm shanks should only be used in a medium or heavy duty router. For certain routers the aperture in the base may need to be enlarged. A workholding device should be used when cutting the scribe cut on the rail ends. The cutting edges should be staggered to each other. When using Easyset Profile Scriber cutters take several passes.



supplied

Shank Dia

1/2'

£112.85

Price

£36.24

£9.65 £7.28

£1.85

Product

Ref.

C170A

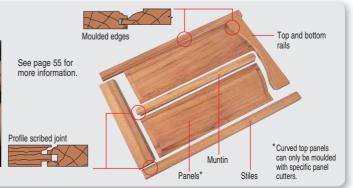
Product Ref.

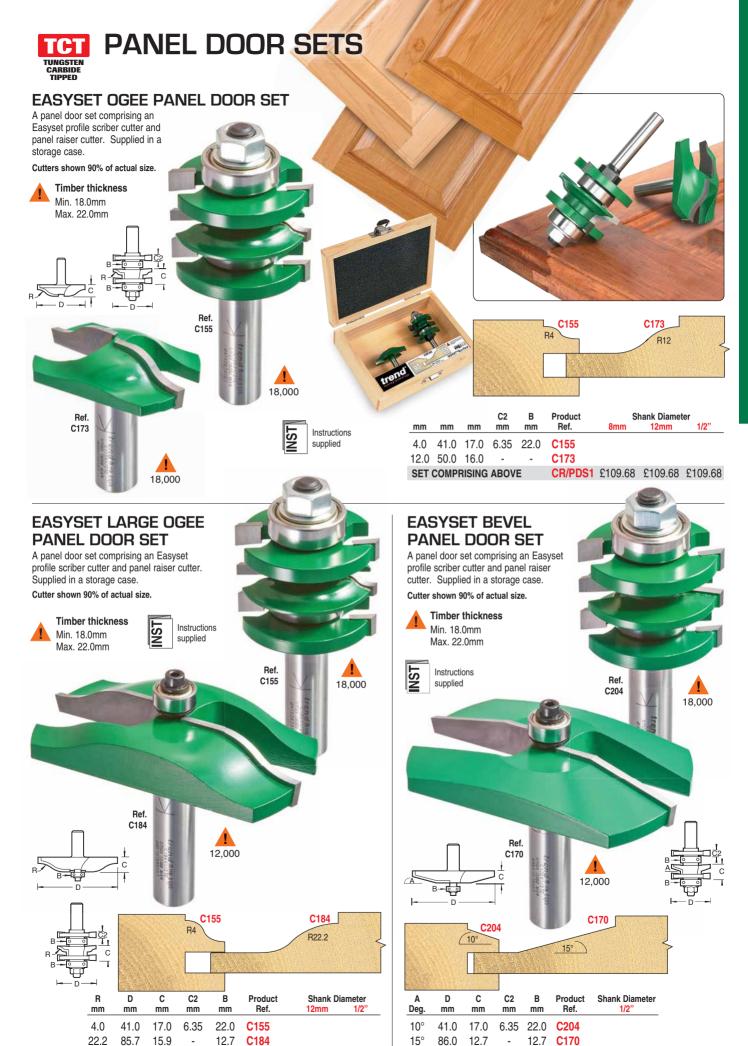
**SP-C170A** 

SPACER/8

ANUT/C170A

**BB16** 





CR/PDS3 £143.00 £143.00

CR/PDS2 £130.33

**SET COMPRISING ABOVE** 

SET COMPRISING ABOVE



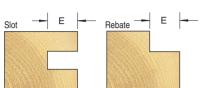
# SLOTTING & GROOVING

# **ONE-PIECE SLOTTING CUTTER**

These two wing Tungsten Carbide Tipped slotting cutters are ideal for grooving and rebating operations. A 12.7mm diameter bearing is supplied with every cutter giving a 9.5mm groove depth. Depth of cut can be changed by purchasing alternative bearing sizes.

Easy to set-up and use. Hex key is supplied.

N.B. The grooving section of this tool cannot be detached from the shank.

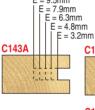












C144

C146

= 9.5 mm



C147







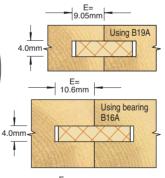
C mm	C inch	D inch	B mm	E mm	Product Ref.	Shank D 1/4"	iameter 8mm
3.0	-	31.8	12.7	9.5	C143A	-	£21.21
3.2	1/8	31.8	12.7	9.5	C143	£21.21	-
4.0	-	31.8	12.7	9.5	C144A	-	£21.21
4.7	3/16	31.8	12.7	9.5	C144	£21.21	-
6.0	-	31.8	12.7	9.5	C145A	-	£23.07
6.3	1/4	31.8	12.7	9.5	C145	£23.07	-
8.0	5/16	31.8	12.7	9.5	C146	£23.07	-
9.5	3/8	31.8	12.7	9.5	C147	£24.22	-
10.0	-	31.8	12.7	9.5	C148	£24.22	-
BEARIN	GS		E mm		Product R	ef. Pric	e

25.0mmØ	3.2	B25A	£10.38	
22.0mmØ	4.8	B22A	£10.38	
19.0mmØ	6.3	B19A	£7.28	
16.0mmØ	7.9	B16A	£5.77	
SPARE BEARING	E mm	Product Ref.	Price	
12.7mmØ	9.5	B127A	£4.51	

# BEARING GUIDED ONE PIECE BISCUIT JOINTER

This two wing self-guiding
Tungsten Carbide Tipped slotting
cutter is ideal for biscuit jointing.
The set is supplied with three ball
bearing guides to suit the three
sizes of biscuits available.
A slightly longer cut than the
length of the biscuit is required
for ease of alignment during
assembly.





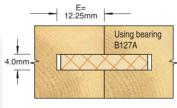
Profiles showing cross-section of biscuit joints.

No. 0 47.5mm x 15.5mm x 4mm Suitable for 8 - 12mm board

53mm x 19mm x 4mm Suitable for 13 - 18mm board









C
B-GO I
B2 <del>-</del>
B3 <del>-</del> ○ ○

С	D	В	B2	B3	Product		Shank D	iameter	
mm	mm	mm	mm	mm	Ref.	1/4"	8mm	12mm	1/2"
4.0	37.2	12.7	16.0	19.0	C152	£36.34	£36.34	£36.34	£36.34

SPARE BEARINGS	Product Ret.	Price
12.7mmØ	B127A	£4.51
16.0mmØ	B16A	£5.77
19.0mmØ	B19A	£7.28

# KEYHOLE For picture hanging flush to the wall. Plunge cutter and move forward, then retract out from entry hole. A template is recommended. For No.8 and No.10 screw heads. Not suitable for grooving applications. Instructions supplied D D2 C S Product Shank Diameter

Ref.

C120

mm

4.5

mm

9.5

mm

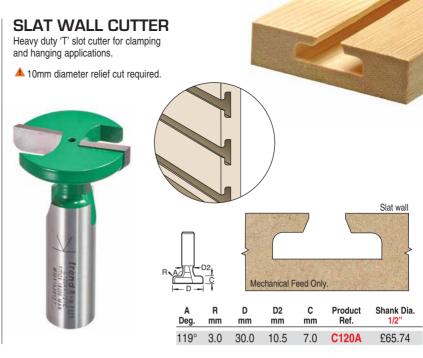
4.5

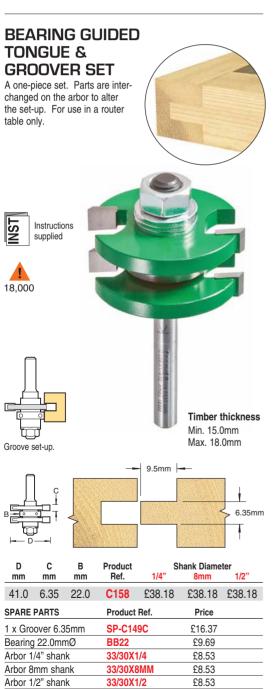
mm

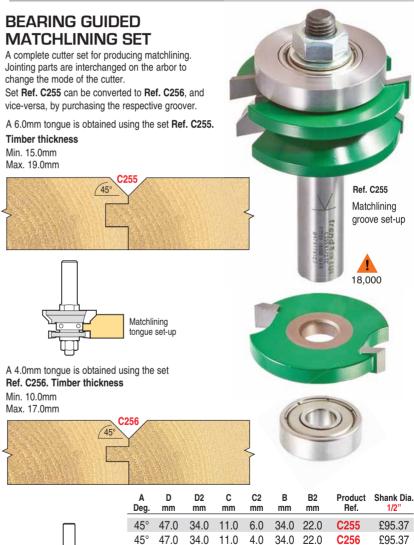
5.5

1/4"

£18.80 £18.80







**COMPRISES** 

1 x Chamfer profile cutter

1 x Arbor with spacers

1 x Bearing 22.0mmØ

1 x Bearing 34.0mmØ

1 x 34.0mm x 6.0mm kerf groover

1 x 47.0mm x 6.0mm kerf groover

1 x 47.0mmØ x 4.0mm kerf groover



£7.28

SP-C255A

SP-C255B

SP-C255C

SP-C256C

SP-C255D

**BB22** 

**BB34** 

£29.98

£15.57

£16.73

£16.73

£13.84

£9.69

£13.04

SPACER/8

Spacer set

- D2-

0

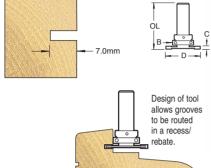
Instructions

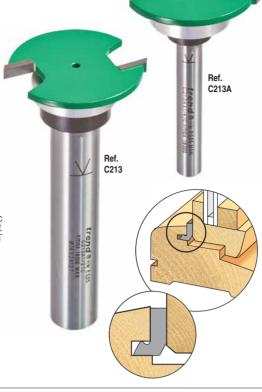
supplied

**WEATHERSEAL** TUNGSTEN **CUTTERS** 

#### **SHANK MOUNTED BEARING GUIDED WEATHERSEAL RECESSER**

The weatherseal recessers are designed to create a 7mm deep groove near the bottom of a rebate in a door or window frame to accept barbed weatherseals. Four sizes of recesser are offered to suit the most popular sizes of weatherseal.





#### WITH 1/4" SHANKS

C mm	D mm	B mm	OL mm	Product Ref.	Shank Dia. 1/4"
2.0	34.0	20.0	55.0	C210A	£37.25
2.5	34.0	20.0	55.0	C211A	£37.25
2.8	34.0	20.0	55.0	C212A	£37.25
3.0	34.0	20.0	55.0	C213A	£37.25

#### ALTERNATIVE BEARINGS for other groove depths

G	roove Depth mm	Bearing Dia. mm	Product Ref.	Price
	5.0	24.0	BB24	£9.45
	6.0	22.0	BB22	£9.69
	7.5	19.0	BB19	£9.65
	8.0	16.0	BB18	£9.45

#### WITH 1/2" SHANKS

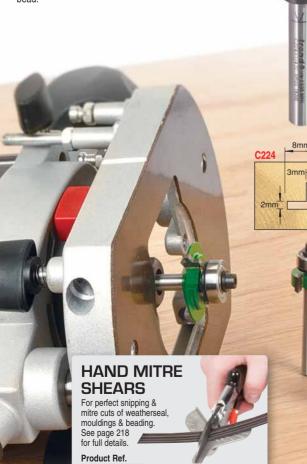
mm	mm	mm B	MM	Product Ref.	Shank Dia. 1/2"
2.0	36.0	22.0	80.0	C210	£38.18
2.5	36.0	22.0	80.0	C211	£38.18
2.8	36.0	22.0	80.0	C212	£38.18
3.0	36.0	22.0	80.0	C213	£38.18

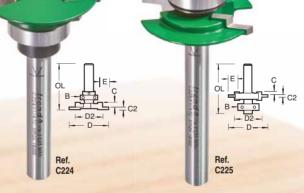
#### ALTERNATIVE BEARINGS for other groove depths

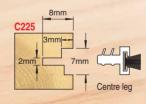
Groove Depth mm	Bearing Dia. mm	Product Ref.	Price
4.0	28.0	B28C	£13.97
5.3	25.4	B254C	£13.04
6.0	24.0	B24C	£9.12
6.5	23.0	B23C	£9.12
8.5	19.0	B19C	£6.82

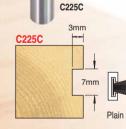


Create a groove for pile carriers using a smaller router where application allows. Two fluted for fine finish with three types to suit centre leg, offset or plain pile carrier. Ideal for grooving for parting bead.









Ref.





OL

**HM/SHEAR** HM/SHEAR/A

#### WITH 1/4" SHANKS

D D2

mm	mm	mm	mm	mm	mm	mm	Ref.	1/4"
5.0	2.0	31.9	21.9	8.0	15.9	57	C224	£42.76
2.5	2.0	31.9	21.9	8.0	15.9	57	C225	£37.95
7.0	-	18.7	-	3.0	12.7	58	C225C	£31.08



Offset leg





RECESSER **Shank Mounted Bearing** Guided 1/4" Shank.

**RECESSER** 

Guided 1/2" shank.

**Shank Mounted Bearing** 

For 4.0mm thick intumescent strip.

Ref. C208 is for 10.0mm width

Ref. C221 is for 15.0mm width

Ref. C223 is for 20.0mm width.

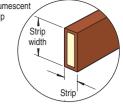
For 4.0mm thick intumescent strip.

Ref. C209 is for 10.0mm width. Ref. C220 is for 15.0mm width.

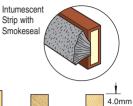
## **INTUMESCENT ECESSING**

- For either frame or door applications, with standard Intumescent Strip.
- Neatly cuts grooves on doors or frames to accept Intumescent Strip which enables the formation of effective barriers to both fire and smoke.
- By using alternative ball bearing diameters, other seal thicknesses can be introduced.
- Alternative bearings can be purchased to suit other

C209







4mm							
	C mm	D mm	B mm	E mm	Product Ref.	Shank Dia. 1/4"	
	10.0	24.0	16.0	4.0	C209	£28.49	

REPLACEMENT PARTS	Product Ref.	Price
Slotter 10mm kerf	SP-C209C	£20.65
Slotter 15mm kerf	SP-C220C	£18.80
Arbor for C209	33/23	£8.53
Arbor for C220	33/25	£10.96
Bearing 16.0mmØ	B16	£4.04
Step washer	BWASH/14	£1.27

#### 24.0 16.0 4.0 C220 £29.88

REPLACEMENT PARTS	Product Ref.	Price
Slotter 10mm kerf	SP-C209C	£20.65
Slotter 15mm kerf	SP-C220C	£18.80
Arbor for C209	33/23	£8.53
Arbor for C220	33/25	£10.96
Bearing 16.0mmØ	B16	£4.04
Step washer	BWASH/14	£1.27
ALTERNATIVE BEARINGS	for other strip thic	knesses

#### Bearing Strip Thickness mm mmØ

2.0		20.0		B20	£9.65	
	3.	0	18.0		B18	£10.62
	C mm	D mm	B mm	E mm	Product Ref.	Shank Dia. 1/2"
	10.0	40.0	32.0	4.0	C208	£41.19
	15.0	40.0	32.0	4.0	C221	£42.45
	20.0	40.0	32.0	4.0	C223	£63.43

Product

Ref.

Price

REPLACEMENT PARTS	Product Ref.	Price
Slotter 10mm kerf	SP-C208C	£31.50
Slotter 15mm kerf	SP-C221C	£29.75
Slotter 20mm kerf	SP-C223C	£31.08
Arbor for C208	33/24	£9.69
Arbor for C221	33/26	£10.96
Arbor for C223	33/22	£13.94
Bearing 32.0mmØ	B32	£9.65

#### ALTERNATIVE BEARINGS for other strip thicknesses\*

Strip Thickness mm	Bearing mmØ	Product Ref.	Price
2.0	36.0	B36	£9.65
3.0	34.0	B34	£9.65
5.0	30.0	B30	£10.38
6.0	28.0	B28	£10.38
7.0	26.0	B26	£7.96

<sup>\*</sup>A spacer set SPACER/12 may be required for some bearings



0



PC	
	Ref.
Strip thickness set at 4mm	C221

#### **DOOR APPLICATIONS** Half hour rating One hour rating Half hour rating One hour rating 0 0 0 0 0 0

0

## RECESSER **Shank Mounted Bearing** Guided Aquamac 21 & Aquatex A10 Style Ref. C207 recessing cutter will

accommodate Schlegel® Aquamac 21 & Exitex® Aquatex A10 seals. This cutter is designed for use in a wiping mode and comes complete with a guide bearing to reduce setting-up time and simplify machining operations.



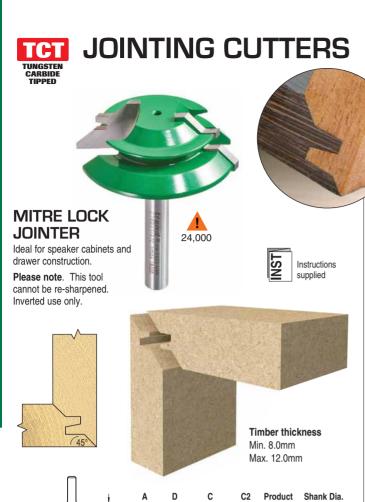
2.7mm		8.9mm	13.0mn	1	-	DL B - 0 D2-	C2
D	D2	C	C2	B	OL	Product	Shank Dia.
mm	mm	mm	mm	mm	mm	Ref.	1/2"

C207

£54.55



46.3 34.3 10.3 2.7 28.6 90.0







Deg

mm

mm

mm

Ref.

1/4"



# **ROUTER CUTTER SETS**



TUNGSTEN



## 12 PIECE DOLLS HOUSE SET

1/4" SHANK

Designed to suit dolls houses at 1:12 scale and for all types of miniature or small scale work.

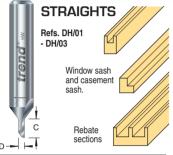
Moulds are machined on a wide piece of stock and then cut off using a mini circular saw.

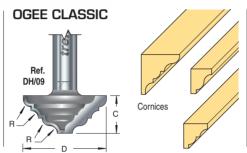
- ▲ It is advisable that the router is held inverted in a table with a small aperture in the table and fence.
- Extra care must be taken when setting up to ensure the required mould is created.

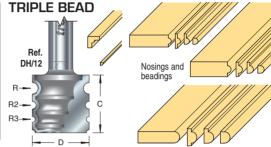


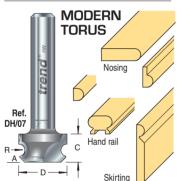
Supplied in a wooden storage box.

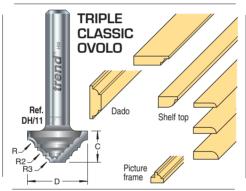
#### SET/DH1X1/4TC £129.00

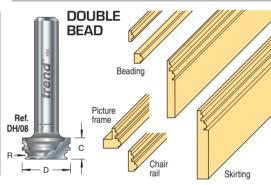


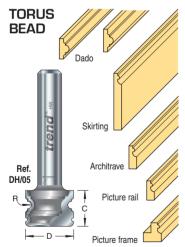


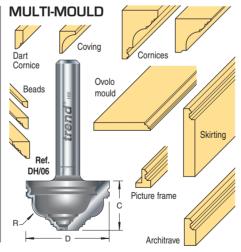


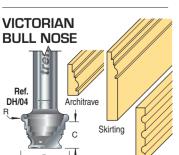


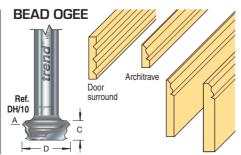












REPLA	CEME	NT CU	TTERS	3				
D mm	C mm	A Deg.	R mm	R2 mm	R3 mm	Product Ref.	Shank Dia. 1/4"	
1.6	5.0	-	-	-	-	DH/01	£13.84	
2.0	5.0	-	-	-	-	DH/02	£13.84	
3.2	8.0	-	-	-	-	DH/03	£13.84	
12.7	7.0	-	1.0	-	-	DH/04	£28.49	
12.7	9.5	-	1.0	-	-	DH/05	£28.49	
22.0	13.0	-	3.5	-	-	<b>DH/06</b>	£32.29	
12.7	7.5	45°	1.6	-	-	DH/07	£27.67	
12.7	5.5	-	0.8	-	-	DH/08	£35.18	
22.0	10.0	-	2.0	-	-	DH/09	£35.18	
12.7	5.1	45°	-	-	-	DH/10	£22.48	
15.9	8.3	-	2.0	1.5	1.0	DH/11	£35.18	
15.0	15.2	-	1.5	1.0	0.75	DH/12	£35.18	





## 1/4" & 1/2" SHANK

# 6 PIECE SE



For decorative woodworking, such as grooving, profiling and moulding.

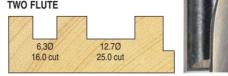
- Includes 3 self-guided cutters for straight and shaped work.
- For softwoods, hardwoods, MDF and plywood.

SET/SS11X1/4TC £20.66

SET/SS11X1/2TC

£20.66

TWO FLUTE









5/32" radius





1/4" radius



'V' GROOVE (45° 1/2"Ø

1/4" SHANK

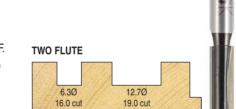
# 12 PIECE SET

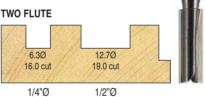
Contains a range of the most widely used cutters for decorative woodworking.

- For softwood, hardwood, chipboard, plywood and MDF.
- Includes seven self-guided cutters for decorating edge moulding of straight and curved components.











**GUIDED TRIMMER** 12.70 12.7 cut 1/2"Ø



**GUIDED CHAMFER** 1/2"Ø

**GUIDED** OGEE 5/32" radius

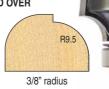


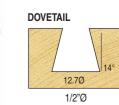


1/4" radius











routing technology



3/16"Ø

GUIDED

TRIMMER

12.70

25.0 cut

1/2"Ø



Rounding over a mould.

Ogee cutter fitted in a router.

A fifteen piece set containing a selection of popular cutters.

• For softwood, hardwood, chipboard, plywood and MDF.

• Includes eight self-guided cutters for straight and shaped work.

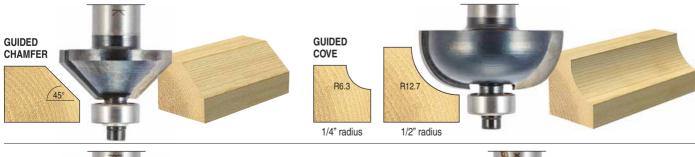




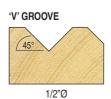
19.00



7/16" rebate







12.7Ø

1/2"Ø







## 1/4" SHANK

# 24 PIECE SET

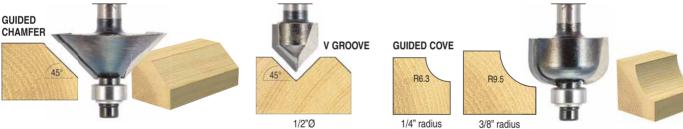
Contains a range of widely used cutters for decorative woodworking.

- For softwood, hardwood, chipboard, plywood and MDF.
- Excellent value for money.
- Includes eleven self-guided cutters for

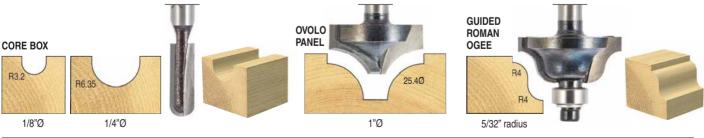


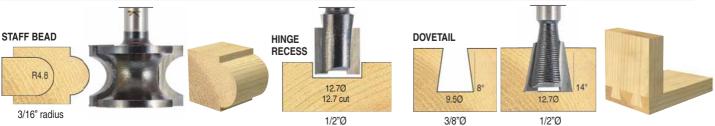
Cutters tilt up for choosing and easy











ELSONS

### 1/2" SHANK

# 35 PIECE SET

This 35 piece cutter set contains a concise selection of the most widely used cutters for decorative and professional woodworking. Supplied in an aluminium carry case.

- Suitable for grooving, profiling and moulding.
- Set includes seven straights from 3.2mm to 19mm diameter and twenty-one bearing guided cutters for straight and shaped work.
- Use on softwoods, hardwoods, MDF and plywood.

TWO FLUTE

• Excellent value for money.

## SET/SS35X1/2TC

£87.95







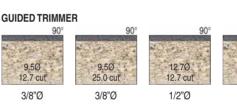
**HINGE RECESS** 

12.70 12.7 cut

1/2"

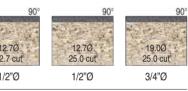






25.0 cut

1/2"Ø



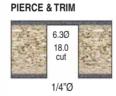
19.00

19.0 cut

3/4"Ø



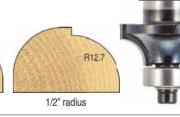




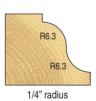
12.7Ø

19.0 cut

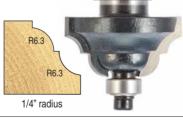


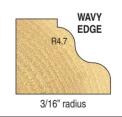


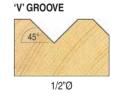




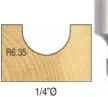


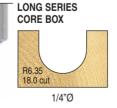




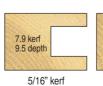










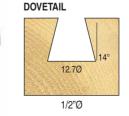


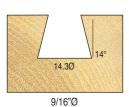












# **SPARE PARTS**

## FOR ROUTER CUTTERS

Cutter reference	Replacement bearings	Bearing fixing pack screws	Collar packs & circlips	Blade fixing screws
		00	0	
7/90 & 7/91	B16	-	-	-
7/96 - 7/99	BNT/2	SP-E	-	-
8/20	B127A	SP-C	-	-
8/30 & 9/70	B16F	SP-D	-	-
8/40 - 44	B127A	SP-C	-	-
8/51 & 8/53	B127A	SP-C	COLL/14	-
9/41 & 9/42	B95A	SP-J SP-C	-	-
9/55 - 9/57 9/70	B127A B16F	SP-D	-	-
9/71	B127A	SP-D SP-C	-	-
9/72-9/76	B16F	SP-D	-	
9/77	B19	SP-A		
9/78	B17	SP-A		
9/80	B16	SP-A		
9/85	B16F	SP-A	-	
9/87 & 9/88	B16F	SP-D	-	
9/95 - 9/98	B16 & B16	SP-E	COLL/14	
11/20	B127	-	COLL/14	-
11/41	B19C	-	COLL/12	-
11/60	BNT/2	SP-E	-	-
11/40 & 13/40	B127	-	COLL/14	-
13/41	B16	-	COLL/14	-
13/42	B19	-	COLL/14	-
13/50	B19C	-	COLL/12	-
17/01	B127	-	COLL/14 COLL/14	-
17/1 17/2	B19 BB22	-	COLL/14 COLL/14	
17/4	B29C	-	COLL/14	-
18/53 & 18/55	BB22	-	CIRC/1	
18/54 & 18/56	B35G	-	CIRC/2	
18/80 - 18/84	B127A	SP-C	-	
21/1 (1/4)	B19	-	COLL/14	
21/1 (1/2)	B19C	-	COLL/12	
21/2	B254G	-	COLL/12	-
21/3	B38G		COLL/12A	-
22/4	B127A	SP-C	-	-
23/09 & 23/12	B127	-	COLL/14	-
23/10 (1/4)	B19	-	COLL/14	-
23/10 (1/2)	B19C	-	COLL/12	-
23/11	B29C	SP-C	COLL/12	-
25/3 & 25/5 25/7	B95A,B127A,B16A,B16D B127A,B16A,B19A,B19C	SP-C SP-C	CIRC/3 CIRC/2	-
26/2	B127A,B10A,B19A,B19C	3F-U	COLL/14	-
26/3	B19	-	COLL/14 COLL/14	-
26/4	B16	-	COLL/14	
27/35 & 27/59	BB28	-	-	-
30/2 - 30/6	B127	-	COLL/14	
33/55 - 33/56	BB16	-	COLL/8	
34/60 & 34/61	B19C	-	COLL/12	-
34/90 - 34/92	B127,B16,B19	SP-E	-	
40/13 - 40/16	B95A, B127A, B16A	SP-J	-	-
40/32	B127A	SP-S	-	-
41/5	B127A	SP-C	-	-
45/1 - 45/3	B63B	SP-G	-	

OD

3/16"

ID

Thickness

Ref.

Price

£5.65

#### REPLACEMENT **BEARINGS**

To order the correct replacement bearing, please use the chart above.

#### Care and maintenance

Check bearings regularly for free running and replace if faulty.

Bearings are shielded to prevent penetration of dust and grease packed for life. They should not be cleaned with solvent or lubricated as this will dissolve the grease and cause premature bearing failure. Scrape off any resin build-up.

Ref. B182 is sleeved and can be re-ground.

Always check the tightness of the fixing screw before using cutter.

#### Bearing size conversion

inch		mm			
1/8	=	3.2			
3/16	=	4.76			
1/4	=	6.35			
3/8	=	9.55			
1/2	=	12.7			
1	=	25.4			
1-1/8	=	28.6			
1 2/0		24.0			





1/4"	1/8"	7/64"	B63B	£5.65
3/8"	1/8"	5/32"	B95B	£5.77
3/8"	3/16"	1/8"	B95A	£5.65
1/2"	1/8"	11/64"	B127B	£7.28
1/2"	3/16"	3/16"	B127A	£4.51
1/2"	1/4"	3/16	B127	£6.81
14.0mm	3/16"	5.0mm	B14A	£10.38
14.0mm	5.0mm	5.0mm	B14F	£10.03
5/8"	1/8"	3/16"	B16B	£8.53
5/8"	3/16"	3/16"	B16A	£5.77
5/8"	1/4"	3/16"	B16	£4.04
5/8"	3/8"	5/32"	B16D	£10.38
16.0mm	5.0mm	4.9mm	B16F	£10.38
16.0mm	8.0mm	5.0mm	BB16	£9.65
17.0mm	1/4"	7/32"	B17	£10.38
18.0mm	1/4"	7/32"	B18	£10.62
18.2mm	1/4"	3/16"	B182	£8.53
19.0mm	6.0mm	6.0mm	B19H	£7.96
3/4"	1/8"	3/16"	B19B	£9.12
3/4"	3/16"	3/16"	B19A	£7.28
3/4"	1/4"	9/32"	B19	£4.51
3/4"	1/2"	5/32"	B19C	£6.82
20.0mm	1/4"	5.9mm	B20	£9.65
22.0mm	1/4"	6.0mm	B22	£9.65
26.0mm	10.0mm	8.0mm	B26E	£14.52
28.0mm	12.0mm	8.0mm	B28	£10.38
30.0mm	3/16"	5.0mm	B300A	£10.38
30.0mm	1/4"	9/32"	B300A	£9.65
22.0mm	8.0mm	7.0mm	BB22	£9.69
22.0mm	1/2"	6.0mm	B22C	£13.97
7/8"	3/8"	9/32"	B78D	£13.97
23.0mm	1/2"		B23C	£9.12
		5.0mm		
24.0mm	1/2"	5.0mm	B24C	£9.12
25.0mm	15.0mm	6.0mm	B25G	£13.04
25.40mm	9.1mm	6.35mm	B254 B254G	£9.65
25.4mm	15.0mm	5.5mm		£13.04
1"	1/2"	4.0mm	B254C	£13.04
28.0mm	8.0mm	8.9mm	BB28	£13.04
28.0mm	1/2"	5.0mm	B28C	£13.97
1-1/8"	1/2"	5/16"	B29C	£9.65
32.0mm	12.0mm	10.0mm	B32	£9.65
35.0mm	15.0mm	11.0mm	B35G	£13.04
1-3/8"	1/2"	7/16"	B35C	£13.04
38.1mm	15.0mm	8.5mm	B38G	£11.53
41.0mm	8.0mm	10.6mm	BB41	£13.04
43.0mm	8.0mm	9.6mm	BB43	£13.04

reference	bearing	fixing packs	& circlips	fixing screw
46/01	B127A	SP-S	-	SP-46/01D
46/010	B127A	SP-W	-	RT/M3.0
46/02 & 46/03	B19H	RT/M4.0 ▲	-	SP-46/02D
46/05 & 46/07	B63B	SP-G	-	-
46/06	B18	SP-A	-	-
46/09 & 46/090	B19C	-	COLL/12	-
46/2	B19	SP-E SP-C	-	-
46/23 46/3 - 46/6C	B127A B16	SP-C SP-A	-	-
46/6D - 46/6F	B127A	SP-C	-	-
46/7	B18	-	-	-
46/7/50	B127	SP-A		-
46/7/60	B16F	SP-D	-	-
46/8/50	B95A	SP-C	-	-
46/10	B26E	-	COLL/38	-
46/11 - 46/18	B95A & B127A	SP-C	-	-
46/19	B19A	SP-C	-	-
46/20	B19	SP-E	-	-
46/21 & 46/22	B18	SP-A	-	-
46/23	B127A	SP-C SP-C	-	-
46/29 - 46/33	B95A & B127A	SP-C SP-C	-	-
46/34	B127A & B19A	SP-C	-	-
46/35 46/37	B127A & B19A B95B	SP-C SP-F	-	-
46/38	B127A	SP-F SP-C	-	-
46/39 & 46/39L	B95A, B127A,B16A & B19A	SP-C	-	-
46/40	B127 & B16	SP-A	-	-
46/41	B95A	SP-C		-
46/42	B95A & B127A	SP-C	-	-
46/43	B127A	SP-C		-
46/44	B22, B19 & B16	SP-E	-	-
46/45 - 46/49	B127A	SP-C	-	-
46/50	B127 & B16	SP-A	-	-
46/52	B127A & B16A	SP-C	-	-
46/55	B127A	SP-C	-	-
46/56	B16F	SP-D	-	-
46/57 & 46/58	B19	SP-E	-	-
46/60 - 46/66	B95A & B127A	SP-C SP-C	-	-
46/67 & 46/68	B127A & B95A	SP-C SP-C	-	-
46/70 & 46/71	B127A & B16A	SP-C SP-F	-	-
46/75 46/80	B95B & B127B B127A	SP-F SP-C	-	-
46/82	B127A & B127A	35-0	-	-
46/84 - 46/85	B127A	SP-C	-	-
46/90	B16	-	COLL/14	-
46/91 - 46/913	B127	-	COLL/14	-
46/92	B16	-	COLL/14	-
46/93	B95A & B127A	SP-C	-	-
46/94	B19C	-	COLL/12	-
46/9/50 & 46/9/60	B127A	SP-C	-	-
46/95 & 46/96	B127	-	COLL/14	-
46/96A	B127	-	-	-
46/97 - 46/160	B95A & B127A	SP-C	- 0011/40	-
46/101 46/100	B254G B25G	-	COLL/12 COLL/12	-
46/103 - 107	B127A	SP-C		-
46/125, 46/115, 46/116				
46/130 - 160	B95A + B127A	SP-C	-	-
46/200 & 201	B19A	SP-T	-	-
46/210	B127A	SP-C		-
46/211	B182	SP-E	-	-
46/212	B19	SP-E	-	-
46/230 - 46/280	B95B & B127B	SP-F	-	-
46/282 & 46/283	B127A & B16A	SP-C	-	-
46/290	B95A & B127A	SP-C	-	-
46/300 & 301	B19 & B19C	SP-E	COLL/12	-
46/360	B127A	SP-C	-	-
46/361 46/380	BN/4 B254	SP-J SP-E	-	-
46/390	B127 & B127	SP-E SP-Q	-	-
46/401	B95A	SP-C		
46/521	B14F & BB16	SP-J		
46/903A	B95	-	-	-
46/900 - 46/904	B95	-	COLL/14A	-
84/19 & 84/21	B16	SP-A	-	-
			▲ = screw only, se	e opposite page
<b>1ULTI-BEAR</b>	ING		_ = 55.51. 51.11, 50	ppoone page

#### **MULTI-BEARING PACKS**

Description

Cutter

Contain the same size bearing for production applications. Reduced price for each individual bearing.



10 off B48J	3/16"	3/32"	B48J/10	£45.00
10 off B63B	1/4"	1/8"	B63B/10	£34.60
10 off B95A	3/8"	3/16"	B95A/10	£41.19
10 off B127A	1/2"	3/16"	B127A/10	£34.60
10 off B19H	19.0mm	6.0mm	B19H/10	£48.44
10 off B16	5/8"	1/4"	B16/10	£26.06
10 off B19C	3/4"	1/2"	B19C/10	£52.13

Product Ref.

Price

OD

#### **MIXED BEARING MULTI-PACKS**

Packs of popular bearings with same bore size, for use with router cutters. Three packs available with 1/8". 3/16" and 1/4" ID.

Description	ID	Product Ref.	Price
Comprises 1 off each:			
B95B, B127B, B16B & B19B	1/8"	B/PACK/1	£25.49
B95A, B127A, B16A & B19A	3/16"	B/PACK/2	£16.37
B127, B16 & B19	1/4"	B/PACK/3	£10.38

#### **RUBBER** SHIELDED BALL **BEARINGS** Give an

improved protection from dust and



OD	ID	Thickness	Product Ref.	Price
1/2"	3/16"	3/16"	B127ARS	£10.38
5/8"	1/4"	3/16"	B16RS	£5.77
3/4"	1/4"	9/32"	B19RS	£5.68
22.0mm	8.0mm	7.0mm	BB22RS	£7.96
35.0mm	15.0mm	11.0mm	B35GRS	£14.52

Product

Ref.

BN/4

BN/1

BN/3

BNT/2

BNT/5

Price

£7.96

£7.96

£16.96

£7.96

£7.96

#### PLASTIC SLEEVED **BEARINGS**

Plastic sleeved for solid surface cutters.
Refs. BNT/2 & BNT/5 are tapered.

1/2"	3/16"	4.9mm
3/4"	1/4"	5.8mm
28.6mm	15.0mm	9.0mm
20/21.8mm	1/4"	5.7mm
21/22 /mm	1/4"	6.8mm

Cutter	Replacement	Bearing	Collar packs	Blade
reference	bearing	fixing packs	& circlips	fixing screw
84/24 84/84	B127	SP-A	-	-
90/1 - 90/4	B16 B127A	SP-C	-	-
90/10 & 90/11	BN/1	SP-E SP-D	-	-
90/12	B16F	SP-D	-	-
90/13 & 90/14	B16	SP-A	-	-
90/20 & 90/21 90/23 & 90/24	BN/3 B29C	-	COLL/12	-
90/25 & 90/26, 90/28	BN/4	SP-C	-	-
90/29	BNT/5	SP-E	-	-
90/30	B19_	SP-E	-	-
90/31 90/40	B29C	SP-D	COLL/12	-
90/40	B16F B16A	SP-D SP-D	-	-
91/20	BB41 & BB43	-	-	-
92/1 - 92/6	B127A	SP-C	-	-
92/20 - 92/27	B16F	SP-D	-	-
93/3 93/1	B16F B16F	SP-D SP-C	-	-
93/2 & 93/10	B127A	5P-U	-	-
93/11	B16A	SP-D	-	-
331	B22C	-	COLL/12	-
333	B28C B29C & B35C	-	COLL/12 COLL/12 COLL/12	-
334	B29C & B35C B29C	-	COLL/12	-
343 & 344 346 & 348	B29C B32	-	COLL/12	-
753	BB16			-
865	B127A	SP-C	-	-
C040	B127A	SP-I	-	-
C049	B95A	SP-I	-	-
C059 C060	B95B B95B	SP-F SP-H	-	-
C061	B95B	SP-F	-	-
C062 - C063A	B95A	SP-H	-	-
C063B, C063C, C065				
& C066	B127A	SP-C	-	-
C074 - C079E C086	B95A & B127A B95A	SP-I SP-H	-	-
C087	B95B	SP-H	-	-
C090	B95B	SP-F	-	-
C091	B95A	SP-C	-	-
C094	B95A & B127A	SP-I	-	-
C095 C096	B95A & B127A B95A & B127A	SP-C SP-I	-	-
C096 C097	B95A & B127A	SP-I	-	-
C098 - C099	B95A & B127A	SP-I	-	-
C104	B95A & B127A	SP-I	-	-
C105	B95A & B127A	SP-C	-	-
C111 C112, C115 & C115A	BB22 B95A	SP-I	CIRC/1	-
C116 - C116A	B127A	SP-I	-	-
C117	B16	SP-D	-	-
C117A & C117B	B19	SP-I	-	-
C119	B127A	SP-C	-	-
C119A C121, C121B & C121D	B127A B127	SP-I	COLL/14	-
C121A	BB16	-	COLL/14	-
C121C & C121E	B16	-	COLL/14	-
C122	B127A	SP-I	-	-
C123	B19	- 00.1	COLL/14	-
C130 C131	B16 BB22	SP-I	CIRC/1	-
C133	B19	SP-C	-	-
C134, C138A, B & C	B127A	SP-C	-	
C138 - C139	B95A	SP-C	-	-
C140	B127A	SP-I	-	-
C143 - C148 C149	B127A BB22	SP-I	-	-
C156 - C158	BB22	-	-	-
C152	B127A, B16A & B19A	SP-J	-	-
C155	BB22	-	-	-
C162 - C162A	B127	-	COLL/14	-
C165 - C166 C167 - C168	B19C B63B	SP-R	COLL/12	-
C170	B127A	SP-R SP-I	-	-
C170 C170A	BB16	-	-	-
C183 - C184	B127A	SP-I	-	-

#### **BEARING FIXING PACKS**

Spare part packs make ordering spares easier. Packs include hex key, screw, washer & shield (if required). See chart above for selection of correct pack & replacement bearing.



ioi seieciii						
Key Type	Size A/F	Cap Head Screw	Washer ID	Shield OD x ID	Product Ref.	Price per Pack
Hex	3mm	M4 x 6mm	4.0mm	-	SP-A	£1.85
Hex	3mm	M4 x 6mm	4.0mm	5/8" x 1/4"	SP-B	£1.85
Hex	3/32"	NC5 x 3/8"	3.5mm	{ 1/2" x 3/16" } 5/16" x 3/16" }	SP-C	£2.44
Hex	3/32"	NC5 x 3/8"	3.5mm	16mm x 5mm	SP-D	£1.85
Hex	4mm	NF10 x 1/2"	5.0mm	-	SP-E	£1.85
Hex	5/64"	NC3 x 3/8"	2.0mm	3/8" x 1/8"	SP-F	£2.25
-	-	NC2 x 7/32" (Pozi®)	2.0mm	-	SP-G	£1.27
Hex	{ 2.5mm 3/32"	{ 1/8"w x 3/8" } M3 x 8mm }	3.5mm	-	SP-H	£1.85
Hex	{ 2.5mm 3/32"	{ M3 x 8mm NC5 x 3/8" }	3.5mm 5.0mm }	1/2" x 3/16"	SP-I	£2.44
Hex	2.5mm	M3 x 8mm	5.0mm	1/2" x 3/16"	SP-J	£1.85
Hex	3/32"	NC5 x 1/2"	3.5mm	-	SP-Q	£2.44
Hex	5/64"	M2.5 x 6mm	2.5mm	3.2mm x 6mm	SP-R	£2.44
Hex	2.5mm	M3 x 6mm	3.5mm	-	SP-S	£1.61
Hex	5/64"	M3 x 12mm (csk)	-	-	SP-T	£1.61
-	-	M3 x 8mm (pan)	-	5/16" x 3/16"	SP-W	£9.12
-	-	Hex nut	-	4.2mm - 2.15mm	SP-X	£5.20

#### **KEYS**

Gives positive and quick action to help prevent overtightening and to allow quick tightening of screw.



Key Type	Key Size	Product Ref.	Price
Hex	1.5mm	RT/KEY/1.5	£6.12
Hex	1/16"	AK/116	£0.92
Hex	5/64"	AK/564	£2.03
Hex	3/32"	AK/332	£0.87
Hex	2.5mm	AK/25	£0.87
Hex	3.0mm	AK/3	£0.87
Hex	1/8"	AK/18	£0.87
Hex	4.0mm	AK/4	£0.87
Torx®	T9	RT/KEY/T9	£4.84
Torx®	T15	RT/KEY	£4.84

C189 C 1919	Cutter reference	Replacement bearing	Bearing fixing packs	Collar packs & circlips	Blade fixing screw
C193			-		-
C193 - C197	C190 - C191		SP-I		
C195	C193	B95A & B127A	l SP-l	-	
C198	C195 - C197		SP-I	-	-
C201	C198	B95A & B127A	SP-I		-
C205		B19 & B19C	SP-I	COLL/12	-
C205		B35G	-	CIRC/2	-
C206         822C         -         COULT2         -           C207         829C         -         COULT2         -           C209 & C220         B16         -         -         -           C210 - C213 A         B82C         -         COULT2         -           C216 - C213 A         B820         -         COULT4         -           C216 - B16F         SP-I         -         -         -           C217 A         SP-I         -         -         -         -           C217 A         B127A         SP-I         -		BB22	-	-	-
C208 & C221		B127A	SP-I	-	
C208 & C221         B32         -         -         -         C210 - C213 A         B22C         -         COLL/12         CC210 - C213A         B820         -         COLL/12         CC210 - C213A         B820         -         COLL/14         -         CC216 - B16F         SP-1         -         -         CC216 - CC217A         B127A         SP-1         -         -         -         CC227 - CC227 - CC227 - CC228 - B16 - CC227 - CC228 - B16 - SP-C         -			-	COLL/12	
C209 & C220         B16         -         COLU12         -         C210 - C213A         B820         -         COLU14         -         C215         B127A         SP-I         -         -         COLU14         -         C215         B16F         SP-I         -         -         -         -         C2217A         B127A         SP-I         -	C207			COLL/12	•
C210 - C213	C208 & C221			-	-
C210A - C213A         BB20         . COLL14         . C215         C216         B16F         SP-I	C210 - C212	B22C		COLL/12	
C215         B127A         SP-I         . <t< th=""><th></th><th></th><th></th><th></th><th></th></t<>					
C216         B16F         SP-I         . <td< th=""><th></th><th></th><th>SP-I</th><th>-</th><th></th></td<>			SP-I	-	
C221	C216			-	
C223         832	C217 & C217A		SP-I	-	-
C224	C223		-	-	-
C225         B16         SP-C         .			-	COLL/14	
C225C 8127 SP-C	C225	B16	SP-C		
C226         819         SP-I         .	C225C	B127	SP-C	-	
C255 & C256	C226		SP-I	-	-
C285         B127A         SP-I         - <t< th=""><th></th><th></th><th>-</th><th>-</th><th>-</th></t<>			-	-	-
C266         B95A         SP-I         -           C2773         B127A         -         COLL/14           MB/01 - MB/08         B48J         SP-X         -           MB/08 & MB/10         B48J         -         -           PSC         B822         -         -           PSC         B822         -         -           RT/03         -         -         -         RT/MS.0           RT/03         -         -         -         -         RT/MS.0           RT/103         -         -         -         -         -         RT/MS.0           RT/13         -         -         -         -         -         RT/MS.0           RT/13         -         -         -         -         SP-46/02D           RT/14         -         -         -         -         -         SP-46/02D           RT/140         & RT/141         -         -         -         -         SP-46/02D	C260	B16	SP-I	-	
C272 & C273         B127A         -         COLL/14         -           MB/01 MB/08         B48J         SP.X         -         -           MB/12 MB/12         B63B         -         -         -           PSC         B822         -         -         -         -           RT/03 - RT/08         B822         -	C265		SP-I	-	-
MB/01 - MB/08	0256	B95A	SP-I	-	
MB/10	U2/2 & U2/3		CD V	COLL/14	
MB/11 & MB/12	MR/00 & MP/10			-	
PSC QUAD BB22					
DUAD	PSC.	BB22		-	
RT//03			-	-	
RT704 - RT708, RT710,			-	-	RT/M3.0
RTI/33 - RTI/39  RTI/30 - RTI/32  RTI/30 - RTI/32  RTI/30 - RTI/32  RTI/30 - RTI/31  RTI/31	RT/04 - RT/08, RT/10,				
RTI/33 - RTI/39  RTI/30 - RTI/32  RTI/30 - RTI/32  RTI/30 - RTI/32  RTI/30 - RTI/31  RTI/31	11(M),12(M), RT/13 -				
RTI/33 - RTI/39  RTI/30 - RTI/32  RTI/30 - RTI/32  RTI/30 - RTI/32  RTI/30 - RTI/31  RTI/31	RT/15 - RT/19, RT/21	-	-	-	RT/3.5
RT/30 - RT/32       B16       -       -       SP-46/02D         RT/36 RT/51 & RT/60       -       -       -       -       RT/35 & SP-46/02D         RT/70       B19C       -       COLL/12       RT/M3.0	RT/23 - RT/24				
RTI/40 & RTI/41   -	RT/33, RT/39	B127	-	-	SP-46/02D
RT/50, RT/51 & RT/60   -			-	-	SP-46/02D
RTI/50, RT/51 & RT/60         -         -         SP-46/02D           RTI/65         B19C         -         COLL/12         RT/M3.0           RT/70         B19C         -         COLL/12         RT/M3.5           RT/72         B19C         -         COLL/12         RT/M3.5           RT/75         B19C & B19         RT/M4.0         COLL/12         SP-46/02D           RT/75         B19G & B19         RT/M4.0         COLL/12         SP-46/02D           RT/780         -         -         RT/M3.0         RT/M3.0	R1/40 & R1/41	-	-	-	● R1/3.5 &
RTI/65         B127A         SP-W         - RT/M3.0           RTI/70         B19C         - COLL/12         RT/3.5           RT/72         B19C         - COLL/12         SP-46/02D           RT/75         B19C 8B19         RT/M4.0	DT/50 DT/51 & DT/60				SP-46/02D
RTI/70		B127∆	SP-W	-	RT/M3.0
RTI/72			-	COLL/12	BT/3.5
RTI/75         B19C & B19         RT/M.0         COLL/12         SP-46/02D           RT/80         -         -         -         RT/3.5           RT/81         -         -         -         RT/3.5           RT/130         B127         -         -         RT/M3.0           RT/130         B127A         -         -         RT/M3.0           RT/323         -         -         -         RT/331         RT/331         B127A         SP-W         -         RT/M3.0           RT/331         B35C         -         COLL/12         RT/3.5         RT/M3.0         RT/331         B35C         -         COLL/12         RT/3.5           RT/343         B35C         -         COLL/12         RT/3.5         RT/M3.0         S46/02         B63B         SP-G         -         -         COLL/14         -         S49/10         B127 & B127         -         COLL/14         -         SSP/3-3B         B363B         SP-G         -         -         -         SSP/3-3B         B363B         SP-G         -         -         -         -         -         -         -         -         -         -         -         -         -         -		B19C	-	COLI/12	SP-46/02D
RTI/80		B19C & B19	RT/M4.0 A	COLL/12	SP-46/02D
RT/M31	RT/80	-	-	-	RT/3.5
RTI/323	RT/81	-	-	-	RT/M3.0
RTI/323	RT/100	B127	-	-	RT/M3.0
RT/331	RT/130, 260	B127A	-	-	
RT7/343		-	-	-	
\$46/02			SP-W	-	H1/M3.0
\$46/02		B35U	CD W	COLL/12	H1/3.5
S49/10         B127 & B127         -         COLL/14         -           S64/30         B63B         SP-G         -	C16/02		SP-W	-	H1/M3.0
\$64/30			3r-u	COLL/14	
SSP/1-2B, 4 - 9B         895A & 8127         SP-C         COLL/14         -           SSP/3-3B         B95B & B127         SP-F         COLL/14         -           T46/02         B95A         SP-C         -         -           T46/04         B127A         SP-C         -         -           T46/04         B127A         SP-C         -         -         -           T46/04         B127A         SP-C         -         <	S64/30		SP-G	-	
SSP 3-38    8958 & B127   SP-F   COLL/14   - T45/0 & T46/02   B95A   SP-C   T46/01   B127A   SP-C   T46/01   B127A   SP-C   T46/01   B127A   SP-C   T46/01   B127A   SP-C   T46/01   B16   SP-E   T746/01   B16   SP-E   T745/01   SP-S	SSP/1-2B, 4 - 9B	B95A & B127	SP-C	COLL/14	
T45/0 & T46/02         B95A         SP-C         -           T46/01         B127A         SP-C         -           T46/04         B127A         SP-C         -           T46/1         B16         SP-E         -           T46/1         B16         SP-E         -           T823         TR24         B63B         SP-S         -           TR25         B95A         SP-S         -         -           TR26         TR27         SP-S         -         -         -           TR29         B127         -         COLL/14         -	SSP/3-3B	B95B & B127	SP-F	COLL/14	-
T46/01         B127A         SP-C         -           T46/04         B127A         SP-C         -         -           T46/04         B16         SP-E         -         -         -           T46/1         B16         SP-E         - <th></th> <th></th> <th>SP-C</th> <th>-</th> <th>-</th>			SP-C	-	-
T46/04         B127A         SP-C         -           T46/1         B16         SP-E         -           TR23 & TR24         B63B         SP-S         -         -           TR25         B95A         SP-S         -         -           TR26 - TR28         B127A         SP-S         -         -           TR29         B127         -         COLL/14         -           TR29A         B16         -         COLL/8         -           TR30         B19C         -         COLL/12         -           TR31 - TR33         B95A         SP-S         -         -           TR34         B95A, B127A, B16A,B19A         SP-S         -         -           TR33         B166         -         COLL/12         -           TR38         B16A, B19A         SP-S         -         -           TR38         B16A, B19A         SP-S         -         -           TR39 & TR39A         B19C         -         COLL/12         -           TR41 & TR42         B32         -         -         -         -           TR46         B32         -         -         -         - <t< th=""><th>T46/01</th><th>B127A</th><th>SP-C</th><th>-</th><th></th></t<>	T46/01	B127A	SP-C	-	
TR25         B95A         SP-S         -           TR26 - TR28         B127A         SP-S         -           TR29         B127         -         COLL/14         -           TR29A         BB16         -         COLL/8         -           TR30         B19C         -         COLL/12         -           TR31 - TR33         B95A         SP-S         -         -           TR34         B95A, B127A, B16A,B19A         SP-S         -         -           TR35         B127A, B16A, B16A, B19A         SP-S         -         -           TR38         BB16         -         COLL/8         -           TR38 TR39A         B19C         -         COLL/2         -           TR41 & TR42         B32         -         -         -           TR46         B32         -         -         -         -           TR47         B95A         SP-I         -         -         -	T46/04		SP-C	-	
TR25         895A         SP-S         -           TR26 - TR28         B127A         SP-S         -           TR29         B127         -         COLL/14         -           TR29A         BB16         -         COLL/8         -           TR30         B19C         -         COLL/12         -           TR31 - TR33         B95A         SP-S         -         -           TR34         B95A, B127A, B16A,B19A         SP-S         -         -           TR35         B127A, B16A, B16A, B19A         SP-S         -         -           TR38         BB16         -         COLL/8         -           TR38 + TR39A         B19C         -         COLL/12         -           TR41 & TR42         B32         -         -         -           TR45         B32         -         -         -         -           TR46         B32         -         -         -         -         -           TR47         B95A         SP-I         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <th></th> <th></th> <th>SP-E</th> <th>-</th> <th>-</th>			SP-E	-	-
TR26 - TR28         B127A         SP-S         -           TR29         B127         -         COLL/14         -           TR29A         BB16         -         COLL/8         -           TR30         B19C         -         COLL/2         -           TR31 - TR33         B95A         SP-S         -         -           TR34         B95A, B127A, B16A, B19A         SP-S         -         -           TR35         B127A, B16A, B19A         SP-S         -         -         -           TR38         BB16         -         COLL/8         -	TR23 & TR24		SP-S	-	-
TR29         B127         COLL/14         -           TR29A         BB16         -         COLL/8         -           TR30         B19C         -         COLL/2         -           TR31 - TR33         B95A         SP-S         -         -           TR34         B95A, B127A, B16A,B19A         SP-S         -         -           TR35         B127A, B16A, B19A         SP-S         -         -           TR38         BB16         -         COLL/8         -           TR39 & TR39A         B19C         -         COLL/12         -           TR41 & TR42         B32         -         -         -         -         RT/3.5           TR46         B32         -	TROS TROS		SP-S	-	-
TR29A			5P-5	COLLIA	-
TR30         B19C         -         COLL/12         -           TR31 - TR33         B95A         SP-S         -         -           TR34         B95A, B127A, B16A, B19A         SP-S         -         -           TR35         B127A, B16A, B19A         SP-S         -         -           TR38         BB16         -         COLL/8         -           TR39 & TR39A         B19C         -         COLL/12         -           TR41 & TR42         B32         -         -         -         RT/3.5           TR46         B32         -	TD20A			COLL/14	
TR31 - TR33         B95A         SP-S         -         -           TR34         B95A, B127A, B16A,B19A         SP-S         -         -           TR35         B127A, B16A, B19A         SP-S         -         -           TR38         BB16         -         COLL/8         -           TR39 & TR39A         B19C         -         COLL/12         -           TR41 & TR42         B32         -         -         -         -         RT/3.5           TR46         B32         - <th>TR30</th> <th>R19C</th> <th></th> <th></th> <th></th>	TR30	R19C			
TR34 B95A, B127A, B16A, B19A SP-S	TR31 - TR33		SP-S	-	
TR38         BB16         -         COLL/8         -           TR39 & TR39A         B19C         -         COLL/12         -           TR41 & TR42         B32         -         -         -         -         -         RT/3.5         TR45         -	TR34		SP-S	-	
TR38         BB16         -         COLL/8         -           TR39 & TR39A         B19C         -         COLL/12         -           TR41 & TR42         B32         -         -         -         -         -         RT/3.5         TR45         -	TR35	B127A, B16A, B19A	SP-S	-	-
TR41 & TR42     B32     -     -     -       TR43     -     -     -     RT/3.5       TR46     B32     -     -     -       TR47     B95A     SP-I     -     -	TR38	BB16	-		
TR49 - RT/3.5 TR46 B32 TR47 TR47 B95A SP-I			-		-
TR46         B32         -         -         -           TR47         B95A         SP-I         -         -		B32		-	DT/0.5
TR47 B95A SP-I		- D00	-	-	H1/3.5
			SPI		
▲ = screw only, see below. ● RT/3.5 for RB/D, SP-46/02D for RB/D	11177				

#### **COLLAR PACKS**

Collar Packs are used for cutters with shank mounted bearings. Packs include one collar, grub screw and hex key.



Collar OD	Collar ID	Hex Key	Product Ref.	Price per Pack
11.0mm	1/4"	1/16"	COLL/14	£2.19
14.0mm	8.0mm	5/64"	COLL/8	£2.19
15.8mm	3/8"	1/16"	COLL/38	£2.19
15.0mm	3/8"	1/16"	COLL/38A	£2.19
18.0mm	1/2"	1/16"	COLL/12	£2.19
20.0mm	1/2"	1/16"	COLL/12A	£2.19

#### **CIRCLIPS**

Sprung steel fasteners to hold bearings in position onto grooved shanks.

Collar ID	Product Ref.	Price per Pack	
8.0mm	CIRC/1	£1.27	
1/2"	CIRC/2	£1.27	

#### **BLADE FIXING SCREWS FOR ROTA-TIP**

Always use our replacement screws if those supplied with the tool are lost or need replacing.





Type	Screw Size & Type	Required	Product Ref.	Price
Slot	M3 x 4mm, dome 7mmØ	-	RT/M3.0	£2.76
Torx®	M3 x 4mm, dome 5.5mmØ	Torx <sup>®</sup> T9	RT/3.0	£2.76
Torx®	M3.5 x 5mm, 6mmØ	Torx® T15	RT/3.5	£2.76
Torx®	M4 x 5.5mm, dome 8mmØ	Torx® T15	SP-46/02D	£1.85
Hex	M3 x 5mm set	Hex 1.5mm	SP-46/01D	£1.27
Hex	M4 x 5.5mm, dome 7.3mmØ	Hex 2.5mm	RT/M4.0	£2.76

## **BEARING FIXING SCREWS FOR ROTA-TIP**

Spare fixing screws.

Туре	Dome Screw Size	Key Required	Product Ref.	Price
Torx®	M4 x 5.5mm	T15	SP-46/02D	£1.85
Hex	M4 x 5.5mm	2.5mm A/F	RT/4.0	£2.19

## SAFETY INFORMATION & CUTTER CARE

## Before use, to ensure safe working and to get the best from your Trend cutters, read the following safety instructions and cutter care.



#### **POWER TOOL SAFETY**

- Ensure the power tool is in compliance with 2006/42/EC (identified by the CE marking on the power tool).
- Read and understand instructions supplied with power tool, attachment and cutter.
- Always remove the plug from the socket before making any adjustments to the machine.
- Disconnect power tool and attachment from power supply when not in use, before servicing, when making adjustments and when changing accessories such as cutters. Ensure switch is in "off" position and cutter has stopped rotating
- Do not wear loose clothing. Make sure baggy sleeves are rolled up and ties are removed. Ensure long hair is tied back.
- Always trail the cable away from the working area.
- Always keep the area around the work piece and the floor clear of obstacles.
- The level of noise when routing may exceed 85 dB(A) and ear defenders should be worn
- Always wear eye protection in the form of goggles, safety spectacles or a visor.
- Always wear a respirator or dust protection mask. Dust masks/filters should be changed regularly. Fit dust
- All Personal Protective Equipment (PPE) must meet current UK and EU legislation
- Trial cuts should be made on waste material before starting any project
- Always clamp securely the material being machined.
- Never leave the power tool unattended when it is
- Always wait until the spindle stops rotating before making any adjustments
- Periodically check all nuts and bolts to make sure they are tight and secure.
- Always keep guards in place and in good working order.
- Only use cutting tools for woodworking that meet EN847-1/2 safety standards and any subsequent amendments.
- Hand held power tools produce different vibration levels. Always refer to the specifications and relevant Health and Safety Guide.



- Disconnect machine from power source before carrying out any adjustments.
- Before each use check that the cutting tool is sharp and free from damage. Do not use the cutting tool if it is dull, broken or cracked or if any other damage is noticeable or suspected.
- Keep hands, hair and clothing clear of the cutter.
- Clamping surfaces shall be cleaned to remove dirt, grease, oil and water.
- Tool's shank must be inserted into the router's collet at least all the way to the marked point.
- Tools and tools bodies shall be clamped in such a way that they shall not become loose during operation.
- Care shall be taken when mounting tools to ensure that the clamping is by the shank of the tool and that the cutting edges are not in contact with each other or with the clamping elements.

- Fastening screws and nuts shall be tightened using the appropriate spanners etc., and to the torque value provided by the manufacture
- Extension of the spanner or tightening using hammer blows shall not be permitted
- Clamping screws shall be tightened according to instructions provided by the manufacturer. Where instructions are not provided, clamping screws shall be tightened in sequence from the centre outwards.
- Cutting tools are sharp. Care should be taken when handling them.
- Check that the cutter is fitted securely in the router
- Always remove spanners and hex keys from the cutter.
- Check before starting to cut, that there are no obstructions in the path of the router. When cutting through the full thickness of the material, ensure there are no obstacles beneath the work piece.
- The direction of routing must always be opposite to the cutters direction of rotation. Do not back-cut or
- Do not switch on the router with the cutter in contact with the work piece and do not feed the cutter into the work piece until it is at full speed.
- Always guide the router with both hands
- When you are finished routing, release the plunge and allow the machine to come to a complete stop.
- Ensure the shank size is compatible with the collet.
- Ensure the cutter can be used safely with the chosen router before use
- When using stacked tooling (multi-blade, block, groover etc.) on a spindle arbor, ensure that the cutting edges are staggered to each other to reduce the cutting impact
- Feed the router at a constant speed. Too slow a feed speed will result in burning the material and overheating the cutter.
- Never use cutters with a diameter exceeding the maximum diameter indicated in the technical data of the powertool or attachment used.
- Do not take heavy and deep cuts in one pass as this will overload the router.
- The motor of a router is susceptible to the accumulation of sawdust and wood chips and should be blown out, or 'vacuumed', frequently to prevent interference with normal motor ventilation
- In case of excessive vibrations while using the router stop immediately the operation and have the eccentricity of the router cutter and clamping system checked by competent personnel.

#### MAXIMUM SPEED (n.MAX)

The maximum speed marked on the tool, or shown in the chart or on the packaging should not be exceeded Where stated, the speed range should be adhered to. Recommended speeds are shown in our Routing Catalogue, in our instructions and/or on our website.

#### **USING ROUTERS IN A FIXED POSITION**

- After work, release the router plunge to protect the
- Always use a push-stick or push-block for last 300mm of the cut.

- Whenever possible use a work holding device or jig to secure component being machined
- Ensure attachment is securely fitted to the workbench, with table surface at approximately hip heiaht
- Use a No-Volt Release Switch. Ensure it is fixed securely, easily accessible and is used correctly.
- The use of a fine height adjuster is highly recommended (if available for your router) for accurately adjusting the height of the cutter for operations such as dovetailing, or in a fixed head use.
- Do not reach underneath the table or put your hands or fingers at any time in the cutting path while tool is connected to a power supply.

#### **CUTTER CARE**

- Always read the instructions supplied with the router
- Do not drop cutters or knock them against hard
- Cutter shanks should be inserted into the collet all the way to the marked point. Do not insert shank too far into the collet. Leave about 3mm of shank showing.
- Do not over-tighten the collet nut as this will score the shank and create a weakness. If the shank is marked please discard the cutter.
- Periodically check the router collet and collet nut for wear. A worn distorted collet should be discarded.
- Cutters should be kept sharp to avoid burning and to maintain a good finish on the work piece. Do not use
- Cutters should be kept clean. Resin build-up should be removed at regular intervals with Resin Cleaner.
  The use of a lubricant such as Trendicote PTFE spray will help prevent resin build-up.
- Do not take deep cuts in one pass, take several shallow passes to reduce the side load applied to the
- Very small diameter cutters should be handled and used with care.
- Always return the cutter to its packaging after use.
- Always use router cutters in a router. Router cutters must not be used in a drill. Drill and boring bits must not be used in a router. Router cutters must only be used for the material cutting application for which they are designed. Do not use on metal or masonry.

#### **REPAIR OF TOOLS / MAINTENANCE**

- Repair of tools is only allowed in accordance with the manufacturers instructions.
- The design of composite (tipped) tools shall not be changed in the process of repair. Composite tools shall be repaired by a competent person, i.e. a person of training and experience, who has knowledge of the design requirements and understands the levels of safety to be achieved.
- Repair shall therefore include e.g. the use of spare parts which are in accordance with the specification of the original parts provided by the manufacturer.
- Tolerances which ensure correct clamping shall be
- Care shall be taken that regrinding of the cutting edge will not cause weakening of the body and the connection of the cutting edge to the body.

#### SPECIAL CUTTERS

Router cutters can be made to a customer's specific requirements. Please provide exact dimensions or a wood profile, shank size, material grade (e.g. TCT or PCD), flute form, number of tips, rotation and material to be cut to enable us to provide a quotation.





#### **RE-SHARPENING**

Cutting tools can be honed on a diamond stone or sent away for professional re-sharpening. Router cutters and sawblades can be honed on Diamond Whetstones Please see pages 220-225 of catalogue. Trend or certain Trend agents can offer a re-sharpening

service. For further information on Trend's re-sharpening service please contact Trend Technical Support.







## SOLID CARBIDE

# PLANER BLADES

Trend Solid Carbide Planer Blades fit most makes of portable electric planers and are supplied in pairs.

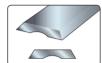
- Professional versions are made from high grade extended life carbide.
- They have two cutting edges and are reversible for extended life.
- A conversion kit is required for some planers.





#### **PROFESSIONAL PLANER BLADE 82 X 5MM**

Blade Length	Blade Width	Blade Thickness	
82.0mm	5.0mm	1.2mm	
Make	Model No		



PB/22 £10.93 (Price per pair)

BLACK & DECKER	P7102, P7103, PL805				

#### Blade Length Blade Width **Blade Thickness** 80.5mm 5.9mm

**PROFESSIONAL** 

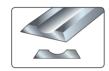
Make	Model No.
AEG (ATLAS COPCO)	450
DEWALT	DW676K
ELU	MFF40, MFF80K, MFF80, MFF81, MFF81K



PB/25 £10.93 (Price per pair)

#### **PROFESSIONAL** PLANER BLADE 92 X 5.5MM

Blade Length	Blade Width	Blade Thickness	
92.0mm	5.5mm	1.2mm	
Make	Model No	0.	
HITACHI	FU30		
HOLZ-HER	2286		



PB/27 £12.75 (Price per pair)

#### **PROFESSIONAL** PLANER BLADE 82 X 5.5MM



Model No.

BLACK & DECKER



PB/29 £10.93 (Price per pair)

#### **PROFESSIONAL** PLANER BLADE 75.5 X 5.5MM

Blade Length	Blad	e Width	Blade Thickness
75.5mm	5.	5mm	1.1mm
Make		Model No	D.
<b>AEG (ATLAS COF</b>	PCO)	HTH 75 (	NEW)
<b>BLACK &amp; DECK!</b>	ER	DN750, S	R600, SR600K, BD750
BOSCH		0590, P4	00, 1590, 1591
HAFFNER		FH222	
HOLZ-HER		2320, 222	23 (OLD), 2121, 2330
KRESS		<b>JETSTAF</b>	R, EH6701, EH6702
MAFELL		HU75	
METABO		6375	
SKIL		98H	

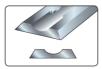


PB/28 £10.93

# (Price per pair)

## PLANER BLADE 80.5 X 5.9MM CR/PB25 £7.43

Blade Length	Blade Width	Blade Thickness
80.5mm	5.9mm	1.2mm



(Price per pair). See PB/25 for list of planers.

	BD725
BOSCH	PHO2-82, PHO3-82/B, PHO15-82, PHO16-82, PHO25-82, PHO30-82,
	PHO100, PHO150, PHO200, PHO300, 1592-9, GHO282, GH31-82,
	GHO36-82C
CASALS	CE82, CE98ACE
DEWALT	DW677, DW678K, DW678EK, DW680, D26500, D26501
DRAPER	PT682, P882
FELISATTI	TP282
FERM	FP82
FREUD	FE82, FE82VCE
HAFFNER	FH224
HITACHI	F20*, FU20*, P20V, P20SA
HOLZ-HER	2321, 2321-S, 2322, 2223 (NEW)
MAFELL	EHU82, MHU82, MHU82S, MHU82D
MAKITA	M102*, 1900*, 1900B* 1901*, 1902, 1125*, 1100*, 1923B*, 1923BD*,
	1923H, FB0800
METABO	EXPERT, 4382, HO0882, HO8382
NUTOOL	NPT82
PERLES	SK82A
PEUGEOT	RA82CS, RA400, RA3/82
RYOBI	L282, L1323A*, HL-82, L-1835, L180, GH014, EPN-7582
SKIL	92H, 94H, 95H, 96H, 97H
WOLF/KANGO	8108, 8614*, 8057*

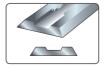
AEG (ATLAS COPCO) EH82, EH82.1, EH700, EH822, H750, H500, EH3-82, EH800, EH450

BD710, DN710, DN720, BD711, KW712, KW713, KW725, BD713,

#### **CRAFTPRO**

#### PLANER BLADE 82 X 5.5MM

Blade Length	Blade Width	Blade Thickness
82.0mm	5.5mm	1.1mm

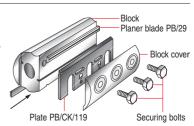


CR/PB29 £7.39 (Price per pair). See PB/29 for list of planers

#### **CONVERSION KIT**

For Makita, Ryobi, Hitachi and Kango planers. Contains a pair of plates to allow the PB/29 & CR/PB29 blades to be fitted into the planer cutter block.

PB/CK/119 £12.12 (Price per pair)



<sup>\*</sup> Requires conversion kit Ref. PB/CK/119.



## PROFFSSIONAL

High quality blades to cut straight and curved cuts in natural and man-made timber and plastic. Five blades available including cross ground, tapered or milled and set, depending on material and application.

- With universal T-shank bayonet fitting
- Made from high alloyed Chrome-Vanadium Steel, perfect for use on softer materials.
- · For general woodworking applications.

#### To fit machines:

AEG, BLACK & DECKER (NEW), BOSCH, DEWALT, FESTOOL, HITACHI, MACALLISTER, MAKITA, MCKELLER, METABO, POWERBASE, STANLEY FAT MAX

mmm

#### OL Timber Blade Length Overall Length Pitch Thickness 75mm 100mm 2.5mm 4 - 30mm (3")(4") 10 tpi (3/16" - 1-1/4")





Blade Length Overall Length

Suitable for:



Pitch

2.5mm

10 tpi

Pitch

4 0mm

6 tpi



Timber

Thickness

4 - 30mm

(3/16" - 1-1/4")

Timber

Thickness

6 - 60mm

(1/4" - 2-3/8")





Ideal for straight, fine up-cuts in softwood, hardwood, laminated particle board, plywood and plastic. Up-cut, cross-ground, tapered back.

JIGSAW BLADES 75 X 2.5MM UP-CUT 5PK

JB/T101B £8.99

(Price per pack of 5)



Wood CV

Made in Germany

C

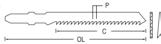
## JIGSAW BLADES 75 X 2.5MM DOWN-CUT 5PK

Ideal for straight, fine down-cuts in softwood, hardwood, laminated particle board, plywood and plastic. Down-cut, cross-ground, tapered back.

JB/T101BR £10.99

(Price per pack of 5)







С

75mm





OL

100mm

(4")

ΩI

100mm

(4")



Plywood



4 - 30mm (3/16" - 1-1/4")

JB/T101BR

trend

Wood CV

Made in Germany

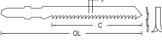
## JIGSAW BLADES 75 X 4MM UP-CUT 5PK

Fast cutting, Ideal for straight, very fast clean cuts in softwood, hardwood, particle board and plywood. Up-cut, cross-ground and set.

JB/T144D £7.99

(Price per pack of 5)





Suitable for:

C

75mm

(3")

Softwood Hardwood

Blade Length Overall Length







6 - 60mm (1/4" - 2-3/8")



Wood CV

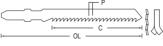
Made in German

## JIGSAW BLADES 75 X 3MM UP-CUT 5PK

Ideal for fast coarse cuts in softwood, hardwood, plywood and plastic. Up-cut, milled and alternate set.

JB/T111C £4.99

(Price per pack of 5)





trend

Wood CV

С

C Blade Length	OL Overall Length	P Pitch	Timber Thickness
75mm	100mm	3.0mm	8 - 60mm
(3")	(4")	8 tpi	(5/16" - 2-3/8")







6 - 60mm

(1/4" - 2-3/8")

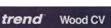
JIGSAW BLADES 55 X 2MM UP-CUT 5PK

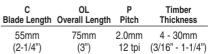
Ideal for straight cuts in softwood, hardwood, plywood, insulation material, acrylic and plastic. Up-cut, milled, wavy set.

JB/T119B £5.99

(Price per pack of 5)

JB/T119B

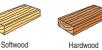




Hardwood



Softwood









4 - 30mm













Fits onto the majority of popular oscillating multi-tools. Tools available for a variety of materials & cut quality including wood, plastic, metal, plasterboard & fibre glass.

- Universal design arbor.
- Available in High Carbon Steel, High Speed Steel or Bi-Metal depending on the application.
- For the highest quality and longest life, select Titanium Nitride coated blades. TiN coating gives professional performance and longer life by keeping the blade cooler.
- Black oxide finish provides corrosion resistance.



Blade teeth (close up) shown 50% actual size	Blade plan view	Cut Width mm	Cut Length mm	Teeth per inch	Application for blade	Grade	Plunge cut	Product Ref.	Price
	13/6	9.5mm	28mm	16 tpi	Fine cut precision detail HCS for wood & PVC.	HCS	yes	OB/120/C	£7.91
11-01 12-01	Wood Hes	30mm	66mm	16 tpi	Fine cut deep plunge HCS for wood & PVC.	HCS	yes	OB/133/C	£11.49
<u>= 01</u>	138	30mm	41mm	18 tpi	Fast coarse cut HCS for wood, plasterboard and PVC.	HCS	yes	OB/200/C	£7.49
- cr - cr - cr - cr - cr - cr	136	30mm	41mm	14 tpi	Fine cut precision 'Japanese Tooth' HCS for hardwood and wood.	HCS	no	OB/220/C	£10.74
OZ WOOD HCS HGS HGS	11 11375	64mm	41mm	18 tpi	Fast coarse cut HCS for wood, plasterboard and PVC.	HCS	no	OB/250/C	£9.49
HARDWOOD  SI HCS  L OI  L S	SA S	64mm	41mm	14 tpi	Fine cut precision 'Japanese Tooth' HCS for hardwood and wood.	HCS	no	OB/270/C	£15.33
== 01 == 5		30mm	41mm	18 tpi	Fine cut precision Bi-Metal plunge for wood, wood with nails, metal, PVC and plasterboard.	BIM	yes	OB/300/B	£7.49
= 01 = 01		30mm	54mm	18 tpi	Long life Titanium coated BIM plunge cutting for wood, wood with nails, metal, PVC and plasterboard.	BIM - TiN	yes	OB/330/BT	£10.74
B SI NIB	138	30mm	41mm	18 tpi	Long life Titanium coated BIM plunge cutting for wood, wood with nails, metal, PVC and plasterboard.	BIM - TiN	yes	OB/336/BT	£12.91
E-oz BIM LONG LIFE	· SAN	64mm	41mm	18 tpi	Long life Titanium coated BIM for wood, wood with nails, metal, PVC and plasterboard.	BIM - TiN	no	OB/337/BT	£11.66
in st M M M	12/8	44mm	41mm	18 tpi	Long life Titanium coated BIM plunge cutting for wood, wood with nails, metal, PVC and plasterboard.	BIM - TiN	yes	OB/340/BT	£17.99
7H/014/80	ment of the man	80mm	25mm	18 tpi	Long life Titanium coated segmented HSS for corner applications for sheet metal, softwood, hardwood and fibreglass.	HSS - TiN	no	OB/410/HT	£17.99
HCS	in the second se	50mm	28mm	n/a	Rigid scraper for adhesive residues, caulk, paint, tile / carpet adhesive and insulation foam.	HCS	n/a	OB/500/C	£5.83
x 1 x 1	x 1	30mm & 44mm	41mm & 54mm	18 tpi	3 piece set long life Titanium coated plunge cutting for wood, metal, PVC & plasterboard. 1 off each OB/330/BT, OB/336/BT & OB/340/BT	BIM - TiN	yes	OB/KIT/A	£33.33
x2 x2	x 2	30mm	41mm	18 tpi	6 piece set long life Titanium coated plunge cutting for wood, metal, PVC & plasterboard. 2 off each OB/330/BT, OB/336/BT & OB/340/BT	BIM - TiN	yes	OB/KIT/B	£56.66

# **PROFESSIONAL SAWBLADES**

\*\* For plunge saw (+5° hook)

GP blades have +15° hook.





AND RELEASE

demanding professional and industrial applications.

- Micro-granular Carbide Tips are used to give long lasting performance in a wide range of materials and to provide the maximum number of re-sharpenings.
- Bore sizes are offered in standard 16, 20 and 30mm sizes, but can be reamed to suit specific requirements.

## **UNIVERSAL RIP BLADES**



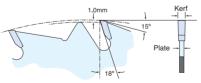
#### Coarse finish

For ripping applications on saw benches for cutting along the grain. Chip limiter design for anti-kick back and cooling slots for continuous use.



Blade Type	Selector No.	Dia. mm	inch Nom	No. of Teeth		Kerf mm	Plate mm	Product Ref.	Price
•	25	250	10	24	30	3.2	2.2	RP/250X24X30	£54.86
	29	300	12	24	30	3.2	2.5	RP/300X24X30	£61.40
•	31	315	12-1/2	24	30	3.2	2.2	RP/315X24X30	£65.52

**FLAT TOOTH FORM** 



#### Colour label denotes blade group for easy selection of blades for correct finish on material and type of sawing machine used.

#### **COLOUR CODE KEY**

#### **UNIVERSAL RIP (RP)**

 Coarse finish suitable for: ripping of softwood, hardwood, plywood and exotic timber.







## **GENERAL PURPOSE (GP)**

Medium/coarse finish suitable for: ripping of softwood, hardwood, fibre board, plasterboard, cement bonded board and











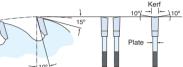
BLADES FOR WOOD & WOOD BASED

- Preferred for ripping along the grain of hard and softwood and other wood hased material
- Coarser finish.
- Faster feed rate.

#### More teeth (CM.TR, FT)

- Preferred for cutting across grain of hard and softwood.
- Finer finish.
- Slower feed rate.

#### ALTERNATE TOP BEVEL



		Quick		Dia.			100			<b>////</b>
	Blade Type	Selector No.	Dia. mm	inch Nom	No. of Teeth	Bore mm	Kerf mm	Plate mm	Product Ref.	Price
		5	150	6	24	20	3.0	2.0	CM/150X24X20 +	£37.33
		5	150	6	48	20	3.0	2.0	FT/150X48X20	£52.90
		6	160	6-1/4	24	16	2.6	1.6	CM/160X24X16 +	£38.56
		7	160	6-1/4	24	20	2.6	1.6	CM/160X24X20	£38.56
	<u> </u>	7	160	6-1/4	48	20	2.6	1.6	FT/160X48X20	£55.42
N	0	7.1	160	6-1/4	48	20	2.2	1.6	FT/160X48X20A *	* £39.95
N	0	8B.1	165	6-1/2	48	20	2.2	1.6	FT/165X48X20 **	£44.95
	•	12	184	7-1/4	24	16	2.8	1.8	GP/184X24X16 +	£43.58
		12.2	184	7-1/4	42	20	2.8	1.8	TR/184X42X20 +	£57.65
		15	190	7-1/2	24	30	2.8	1.8	GP/190X24X30	£40.06
		14	190	7-1/2	36	20	2.8	1.8	CM/190X36X20 +	£47.90
		15	190	7-1/2	36	30	2.8	1.8	CM/190X36X30	£47.90
		15	190	7-1/2	48	20	2.8	1.8	TR/190X48X20	£57.37
		16	200	8	48	30	3.0	2.0	TR/200X48X30	£58.41
	<u> </u>	16	200	8	64	30	3.0	2.0	FT/200X64X30	£72.86
		19	216	8-1/2	48	30	2.8	1.8	TR/216X48X30	£66.82
	<u> </u>	19	216	8-1/2	60	30	2.8	1.8	FT/216X60X30	£75.00
		21	230	9	40	30	3.0	2.0	CM/230X40X30	£59.43
		21	230	9	48	30	3.0	2.0	TR/230X48X30 +	£66.82
	<u> </u>	21	230	9	60	30	3.0	2.0	FT/230X60X30 +	£78.71
		23	235	9-1/4	40	30	3.0	2.0	CM/235X40X30	£61.47
		25	250	10	48	30	3.2	2.2	CM/250X48X30	£67.64
		25	250	10	60	30	3.2	2.2	TR/250X60X30	£77.93
		25	250	10	80	30	3.2	2.2	FT/250X80X30	£89.07
		29	300	12	48	30	3.2	2.2	CM/300X48X30	£70.47
		29	300	12	60	30	3.2	2.2	TR/300X60X30	£80.32
		29	300	12	96	30	3.2	2.2	FT/300X96X30	£101.71
		32	350	14	42	30	3.5	2.5	GP/350X42X30	£76.23
		32	350	14	54	30	3.5	2.5	CM/350X54X30	£86.89
	0	32	350	14	108	30	3.5	2.5	FT/350X108X30	£122.67

#### **COMBINATION (CM)**

 Medium finish suitable for: softwood, hardwood, plywood, soft fibre board, exotic timber, cement bonded board and plasterboard.







Plywood rip



















## **ALUMINIUM/PLASTIC BLADES**



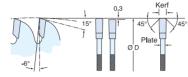
For non-ferrous metals or plastics. These blades have a negative hook angle.



Use a wax lubricant.

Blade Type	Quick Selector No.	Dia. mm	Dia. inch Nom	No. of Teeth	Bore mm	Kerf mm	Plate mm	Product Ref.	Price
	7	160	6-1/4	48	20	2.8	2.2	AP/160X48X20	£61.21
	15	190	7-1/2	60	30	2.8	2.2	AP/190X60X30	£82.04
	C19	216	8-1/2	64	30	2.8	2.2	AP/216X64X30	£84.16
	21	230	9	60	30	2.8	2.2	AP/230X60X30 +	£87.09
	25	250	10	80	30	3.2	2.6	AP/250X80X30	£101.41
	29	300	12	96	30	3.2	2.6	AP/300X96X30	£117.01

#### TRIPLE CHIP TOOTH FORM





Dia



## **PANEL TRIMMING BLADES**



#### Super fine finish

For super fine trimming of panels. These blades have a triple chip tooth design with a positive hook for super fine

	Blade Type	Selector No.	Dia. mm	inch Nom	No. of Teeth	Bore mm	Kerf mm	Plate mm	Product Ref.	Price
	.,,,,,	7	160	6-1/4	48	20	2.6	1.6	PT/160X48X20	£62.34
N		7.1	160	6-1/4	48	20	2.2	1.6	PT/160X48X20A *	
		15	190	7-1/2	60	30	2.8	1.8	PT/190X60X30	£74.46
		19	216	8-1/2	60	30	2.8	1.8	PT/216X60X30 +	£80.82
		20	220	8-5/8	64	30	3.0	2.0	PT/220X64X30 *	£83.24
		23	235	9-1/4	60	30	3.0	2.0	PT/235X60X30 +	£83.30
		25	250	10	80	30	3.2	2.2	PT/250X80X30	£95.58
		29	300	12	96	30	3.2	2.2	PT/300X96X30	£103.60

Outside

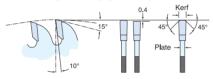
\*\* For plunge saw (+4° hook).

Quick

\* PT/220 for use on wall saws.

#### TRIPLE CHIP TOOTH FORM

Outside





See Industrial Tooling catalogue for larger selection of blades (Ref. CAT/IT)

# PROFESSIONAL SAWBLADE BUSHING WASHERS

## (REDUCING RINGS)

- Accurately machined with reamed bores and splined outside edges for a precision fit into the blade bore of Trend Professional 'Waveform' sawblades only.
- Extra care must be taken when mounting sawblades onto a saw machine spindle when using bushing washers.
- Only for use with Trend Professional 'Waveform' and Industrial Sawblades.



	Dia. mm (OD)	Dia. mm (ID)	ness mm	Product Ref.	Price	
	15.9 (5/8")	12.7 (1/2")	1.8	BW1	£3.78	
	20	12.7 (1/2")	1.8	BW27	£3.78	
	20	15	1.8	BW11	£3.78	
Manager	20	16	1.8	BW17	£3.78	
	25	15	1.8	BW23	£3.78	
	25	15.9 (5/8")	1.8	BW3	£3.78	
	25	19.1 (3/4")	1.8	BW5	£3.78	
	25	20	1.8	BW4	£3.78	
	25.4 (1")	19.1 (3/4")	1.8	BW2	£3.78	
	30	12.7 (1/2")	1.8	BW34	£3.78	
	30	15	1.8	BW24	£3.78	

Thick-

Dia. mm (OD)	Dia. mm (ID)	ness mm	Product Ref.	Price
30	15.9 (5/8")	1.4	BW6	£3.78
30	16	1.8	BW45	£3.78
30	18	1.8	BW25	£3.78
30	19.1 (3/4")	1.8	BW16	£3.78
30	20	1.8	BW15	£3.78
30	25	1.8	BW12	£3.78
30	25.4 (1")	1.4	BW14	£3.78
31.8 (1-1/4")	30	1.8	BW20	£3.78
32	30	1.8	BW29	£3.78
32	25	1.8	BW30	£3.78

Thick-

Inside

Bushing washers supplied to reduce bore diameter for certain makes and models of saw. Bushing washers must be pressed or glued into blade body of Trend 'Waveform' sawblades only. Loose bushing washers/rings must not be used.

#### TRIMMING/CROSSCUT (TR)

Fine finish suitable for: softwood, hardwood, plywood, doublesided veneer board, single-sided plastic laminate boards, MDF, particle board and hardboards























#### **FINE TRIM/FINISHING (FT)**

Extra fine finish suitable for: hardwood, softwood, double-sided veneer board, single-sided laminate materials, exotic timber, MDF, particle board and hardboards.









Particle board

#### ALUMINIUM/PLASTIC (AP)

Chipboard laminated Particle board

**PANEL TRIMMING (PT)** 

Super fine finish suitable for: particle

boards with plastic laminate on one side and MDF.

Fine finish suitable for: non-ferrous metals









# CRAFTPRO SAWBLADES (·) = 9500 000000 sawblades trend sawing technology **TUNGSTEN CARBIDE TIPPED** Order Ref. 184mm SB/NC18430 MAX = 9500PROTECTION MUST BE WORN 16mm 000000 CRAFTPRO trend

The **CRAFTPRO** range of sawblades are designed for a professional finish in wood, MDF, particle board, hardboard and plywood.

CARBIDE

- Microgranular Tungsten Carbide Tipped to allow cutting of abrasive materials.
- Blade sizes from 125mm to 350mm catering for cordless trim saws to bench saws.

Reamed bore to ensure precise fit to spindle.

Wood cutting blades have front bevel tooth form for a superior quality of cut.

Silverbraze to ensure tip is bonded securely to body.

Microgranular Tungsten Carbide Tipped to allow cutting of abrasive materials

Specific sawblades with anti-kickback tooth design.

Body hardened and tempered to maintain trueness.

Laser etched on reverse to European standard EN847-1. The Trend name for traceability and a guarantee of quality.

Blades 250mmØ and above are roller tensioned to prevent distortion when blade is under stress when rotating and

High grade alloy steel plate body precision ground to maintain flatness.



**QUALITY TCT SAWBLADE** 

#### **ANGLEFIX**

Use the Anglefix Mitre Guide for easy cutting of angles. See page 216.

Product Ref.

**ANGLEFIX** 



#### **COLOUR CODE KEY**

#### **UNIVERSAL RIP (RP)**

Coarse finish suitable for: ripping of softwood, hardwood, plywood and exotic timber





Plywood rip

#### **GENERAL PURPOSE (GP)**

Medium/coarse finish suitable for: ripping of softwood, hardwood, fibre board, plasterboard, cement bonded board and exotic timber



exotic rip

Softwood







MDF



Colour label denotes blade group for easy selection of blade for correct finish on material and type of sawing machine used.

Sawblades up to 260mmØ are safely stored in clamshell packaging. Blades over 260mmØ are supplied in cartons.

#### **COMBINATION (CM)**

Hardwood

& exotic

 Medium finish suitable for: softwood, hardwood, plywood, soft fibre board, exotic timber, cement bonded board and plasterboard.







Plasterhoard

and stone fibre board & Cement bonded board













# WOOD & WOOD BASED **MATERIALS**

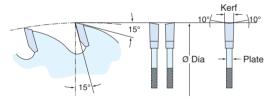
- Preferred for ripping along the grain of hard and softwood and other wood based material.
- Coarser finish
- Faster feed rate.

#### More teeth (CM, TR, FT)

- Preferred for cutting across grain of hard and softwood.
- Finer finish



#### ALTERNATE TOP BEVEL TOOTH FORM



Teeth have top and front bevel which allows the blade to bite into the timber more easily

Blades have flat tooth form.

#### ASSOCIATED PRODUCTS

#### TRENDIWAX Use Trendiwax lubricant when cutting aluminium.

Clamp component securely and wear gloves See page 226





#### TOOL & BIT **CLEANER**

Use Trend Tool & Bit Cleaner to remove resi and pitch build-up and prolong the life of your See page 227



## Product Ref. CLEAN/500

#### TRIMMING / CROSSCUT (TR)

 Medium/fine finish suitable for: softwood, hardwood, plywood, double-sided veneer board, single-sided plastic laminate boards, MDF, particle board and hardboards



Softwood

Hardwood

Roards veneered both sides

Plywood

Chipboard laminated one-sided

MDF

Particle

Hardboard



#### FINE TRIM / FINISHING (FT)

Extra fine finish suitable for: hardwood, softwood, exotic timber, double-sided veneer board, single-sided laminate materials, MDF, particle board and hardboards.



Softwood

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Blade Selecto

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6-11/16

7-1/4

7-1/4

7-1/4

7-1/4

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8-1/2

8-1/2

8-5/8

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9-1/4

9-1/4

9-1/2

10 nom.

10 nom.

10 nom.

10 nom.

10 nom.

11-7/8

11-7/8

11-7/8

11-7/8

11-7/8

12-3/8

12-3/8

12-3/8

13-3/4

13-3/4

No. of Bore

Teeth mm

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Bushing

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12.7 or 16

12.7 or 16

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16 or 20

25

16 or 25

16 or 25

30 16, 20 or 25.4 3.0

30 16.20 or 25.4 3.0

30 16. 20 or 25.4 3.0

30 16, 20 or 25.4 3.0

30 16, 20 or 25.4

Kerf Plate

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16

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mm mm Ref

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24 15

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2.4

2.2 1.6

1.8 1.2

24

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2.4

22

2.4 1.5

2.4 1.5

2.4 15

2.4 1.5

24

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2.8 1.8 Product

CSB/12512

CSB/12524

CSB/13012

CSB/13024

CSB/13412

CSB/13424

CSB/14012

CSB/14024

CSB/15012

CSB/15012A

CSB/15024

CSB/15324

CSB/16012

CSB/16024

CSB/16028A

CSB/16048

CSB/16048A

CSB/16248

CSB/16512

CSB/16518

CSB/16524

CSB/16548B

CSB/16548

CSB/17024

CSB/18024

CSB/18030

CSR/18040

CSB/18424

CSB/18424A

CSB/18430

CSB/18430A

CSB/18440A

CSB/18440B

CSB/18458

CSB/19012

CSB/19024

CSB/19024A

CSB/19040

CSB/19040A

CSB/19060

CSB/20024

CSB/20040

CSB/21024

CSB/21048

CSB/21524

CSB/21548

CSB/21560

CSB/22048

CSB/23024

CSB/23040

CSB/23524

CSB/23540

CSB/24024

CSB/25024

CSB/25030

CSB/25048

CSB/25060

CSB/25080

CSB/30024

CSB/30032

CSB/30048

CSB/30072

CSB/30096

CSB/31524

CSB/31548

CSB/31572

CSB/35028

CSB/35064

CSB/18440

Price

£17.65

£18.80

£19.37

£22 48

£19.37

£22.48

£19.37

£22.48

£19.37

£19.37

£20.65

£20.65

£23.07

£23 07

£23.07

£27.33

£26.02

£23.07

£23.07

£23.07

£23.65

£24 72

£27.32

£23.04

£23.65

£25.49

£26.06

£24.22

£24.22

£25.49

£25.49

£26.06

£26.41

£24.80

£29.75

£18.80

£24.22

£24.22

£26.06

£26.06

£24.80

£26.06

£28 49

£28.49

£31.50

£29.06

£34.60

£36.34

£32.75

£31.50

£33.33

£31.50

£33.33

£30.30

£32.75

£37.03

£39.44

£41.87

£46.71

£40.02

£44.29

£46.02

£58.12

£61.08

£43.50

£49.13

£81.77

£52.13

£66.99













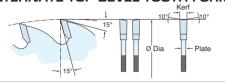
## **NON-STICK COATED BLADES**

Non-stick PTFE coat to prevent resin build-up and increase sawblade life.



Blade Type	Quick Selector No.	Dia. mm	Dia. inch Nom	No. of Teeth	Bore mm	Bushing Washer mm	Kerf mm	Plate mm	Product Ref.	Price
	7	160	6-1/4	24	20	16	2.4	1.5	CSB/TC16024	£24.22
	15	190	7-1/2	24	30	16 or 20	2.6	1.7	CSB/TC19024	£25.49
	15	190	7-1/2	40	30	16 or 20	2.6	1.7	CSB/TC19040	£29.75
	23	235	9-1/4	24	30	16 or 25	2.6	1.7	CSB/TC23524 -	£32.18
	23	235	9-1/4	40	30	16 or 25	2.6	1.7	CSB/TC23540 -	£35.18
	25	250	10	60	30	16, 20 or 25.4	3.0	2.0	CSB/TC25060	£46.71

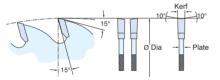
#### ALTERNATE TOP BEVEL TOOTH FORM



# **CORDLESS TRIM**



#### ALTERNATE TOP BEVEL TOOTH FORM



•	* PTFE non-stick coated.

trend

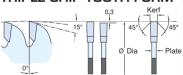
Cappoo CRAFTERO

Blade Type	Quick Selector No.	Dia. mm	Dia. inch Nom	No. of Teeth	Bore mm	Bushing Washer mm	Kerf mm	Plate mm	Product Ref.	Price
	T2B	136	5-3/8	12	10	-	1.5	1.0	CSB/13612T	£19.37
•	T2B.1	136	5-3/8	12	20	-	1.5	1.0	CSB/13612TA	£19.37
	T2B	136	5-3/8	24	10	-	1.5	1.0	CSB/13624T	£22.48
	T2B.1	136	5-3/8	24	20	-	1.5	1.0	CSB/13624TA	£22.48
	T2C	138	5-3/8	12	10	-	1.5	1.2	CSB/13812T +	£18.99
	T2C	138	5-3/8	24	10	-	1.5	1.2	CSB/13824T	£22.48
•	T4.1	150	6	12	10	-	1.5	1.0	CSB/15012TB +	£19.37
	T4.1	150	6	24	10	-	1.5	1.0	CSB/15024TB	£23.07
•	T6	160	6-1/4	12	16	-	1.5	1.0	▲ CSB/16012T +	£21.21
	T6	160	6-1/4	24	16	-	1.5	1.0	▲ CSB/16024T	£21.21
•	T8A	165	6-1/2	12	10	-	1.5	1.0	CSB/16512TA	£23.07
•	T8C	165	6-1/2	12	30	-	1.5	1.0	CSB/16512TB +	£20.80
•	T8A	165	6-1/2	24	10	-	1.7	1.0	CSB/16524TA	£23.65
•	T8B.2	165	6-1/2	24	15.88	-	1.6	1.0	CSB/16524TC	£22.52
•	T8B	165	6-1/2	24	20	-	1.5	1.0	CSB/16524T	£20.65
•	T8C	165	6-1/2	24	30	-	1.5	1.0	CSB/16524TB	£22.48
	T8B	165	6-1/2	40	20	-	1.5	1.0	CSB/16540T	£22.48
	T8C	165	6-1/2	40	30	-	1.5	1.0	CSB/16540TB	£23.65
	T8B.2	165	6-1/2	48	15.88	-	1.6	1.0	CSB/16548TC	£23.07
<u> </u>	T8B	165	6-1/2	52	20	-	1.5	1.0	CSB/16552T	£23.65
<u> </u>	T8B.2	165	6-1/2	64	15.88	-	1.6	1.0	CSB/16564TC	£25.27
•	T12.1	184	7-1/4	24	20	-	1.8	1.2	CSB/18424T	£23.07
	T15	190	7-1/2	24	30	-	1.8	1.1	CSB/TC19024T *	£25.49
(	T15	190	7-1/2	24	30	-	2.0	1.4	CSB/19024TB	£24.22
	T15	190	7-1/2	40	30	-	2.0	1.4	CSB/19040TB	£26.06

# **NAIL CUTTING**

Teeth have top and front bevel which allows the blade to cut more easily through the timber.

#### TRIPLE CHIP TOOTH FORM

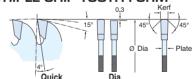


Blade Type	Quick Selector No.	Dia. mm	Dia. inch Nom	No. of Teeth	Bore mm	Kerf mm	Plate mm	Product Ref.	Price
	12	184	7-1/4	30	16	2.0	1.5	CSB/NC18430	£24.22
	12.2	184	7-1/4	30	30	2.0	1.5	CSB/NC18430A	£24.22
•	23	235	9-1/4	40	30	2.0	1.5	CSB/NC23540	£31.50

# **PLUNGE SAW PANEL**

For super fine trimming of panels. These blades have a triple chip tooth design with a positive hook for super fine finish. For plunge saws. See page 125 for other blades for plunge saws.

#### TRIPLE CHIP TOOTH FORM



	Quick		Dia.					A LABORER	ALG	
Blade Type	Selector No.	Dia. mm	inch Nom	No. of Teeth	Bore mm	Kerf mm	Plate mm	Product Ref.	Price	
	7.1	160	6-1/4	48	20	2.2	1.6	CSB/PT16048	£42.84	
	8B.1	165	6-1/2	48	20	2.0	1.5	CSB/PT16548	£42.84	
	18	210	8-1/4	60	30	2.4	1.6	CSB/PT21060	£46.69	

#### **GENERAL PURPOSE (GP)**

 Medium/coarse finish suitable for: ripping of softwood, hardwood, fibre board, plasterboard, cement bonded board & exotic timber.

















**COMBINATION (CM)** 

 Medium finish suitable for: softwood, hardwood, plywood, soft fibre board, exotic timber, cement bonded board and plasterboard.



rip & crosscut



crosscut











#### TRIMMING / CROSSCUT (TR)

trend

100000 V CRAFTPRO

Medium/fine finish suitable for: softwood, hardwood, plywood, doublesided veneer board, single-sided plastic laminate boards MDF, particle board and







hardboards

# **MITRE SAW**

For crosscutting applications on mitre and radial arm saws. Blades have a negative hook angle, to minimise 'pick up' and 'snatching'.

\* PTFE Non-stick coated.





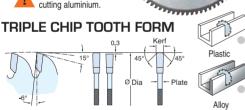
# **ALTERNATE TOP BEVEL** TOOTH FORM

\* T = Anti-kickback with thin kerf for cordless saws CSB/CC184 blade is for DeWalt machine DC361M1

	Blade Type	Quick Selector No.	Dia. mm	Dia. inch Nom	No. of Teeth	Bore mm	Bushing Washer mm	Kerf mm	Plate mm	Product Ref.	Price
	0	CT12.3	184	7-1/4	24	16	1.6	1.0	1	CSB/CC18424T	£29.00
	<del>O</del>	CT12.3	184	7-1/4	48	16	1.6	1.0	1	CSB/CC18448T	£29.00
	00	CT12.3	184	7-1/4	60	16	1.6	1.0	1	CSB/CC18460T	£29.00
	0	C15	190	7-1/2	24	30	20	2.6	1.7	CSB/CC19024	£24.22
	0	C15	190	7-1/2	48	30	20	2.6	1.7	CSB/CC19048	£26.06
	00	C15	190	7-1/2	60	30	20	2.6	1.7	CSB/CC19060	£29.06
	0	C18	210	8-1/4	24	30	-	2.8	1.8	CSB/CC21024	£28.49
	0	C18	210	8-1/4	48	30	-	2.8	1.8	CSB/CC21048	£29.75
h.	0	C18A	215	8-1/2	24	30	-	2.6	1.7	CSB/CC21524	£29.75
l.	0	C18A	215	8-1/2	48	30	-	2.6	1.7	CSB/CC21548	£31.50
h	00	C18A	215	8-1/2	60	30	-	2.6	1.7	CSB/CC21560	£36.34
	0	C19	216	8-1/2	24	30	-	2.6	1.7	CSB/CC21624	£28.35
	0	C19	216	8-1/2	48	30	-	2.6	1.7	CSB/CC21648	£31.50
	$\circ$	C19	216	8-1/2	60	30	-	2.6	1.7	CSB/CC21660	£34.60
	0	C25	250	10 nom.	24	30	16, 20 or 25.4	3.0	2.0	CSB/CC25024	£34.60
	0	C25	250	10 nom.	42	30	16, 20 or 25.4	3.0	2.0	CSB/CC25042	£38.18
4	$\bigcirc$	C25	250	10 nom.	72	30	16, 20 or 25.4	3.0	2.0	CSB/CC25072	£45.43
	$\bigcirc$	CT26	254	10	24	30	-	2.5	1.8	CSB/CC25424T *	£36.79
	0	CT26	254	10	40	30	-	2.5	1.8	CSB/CC25440T *	£39.11
ě	0	CT26	254	10	60	30	-	2.5	1.8	CSB/CC25460T *	£49.49
1	$\bigcirc$	CT26	254	10	80	30	-	2.5	1.8	CSB/CC25480T *	£54.10
	0	C27	255	10	24	30	-	2.4	1.8	CSB/CC25524	£31.50
	0	C27	255	10	42	30	-	2.4	1.8	CSB/CC25542	£37.03
	00	C27	255	10	72	30	-	2.4	1.8	CSB/CC25572	£43.03
	0	C28	260	10-1/4	24	30	-	2.6	2.0	CSB/CC26024	£31.50
	0	C28	260	10-1/4	42	30	-	2.6	2.0	CSB/CC26042	£37.03
	0	C28	260	10-1/4	60	30	-	2.6	2.0	CSB/CCTC26060 *	£47.28
	00	C28	260	10-1/4	72	30	-	2.6	2.0	CSB/CC26072	£43.03
	0	C30	305	12	24	30	-	3.0	2.0	CSB/CC30524	£41.87
	0	C30	305	12	48	30	-	3.0	2.0	CSB/CC30548	£49.13
	0	C30	305	12	64	30	-	3.0	2.0	CSB/CC30564	£52.13
	00	C30	305	12	108	30	-	3.0	2.0	CSB/CC305108	£79.72
	00	C32	350	13-3/4	108	30	-	3.5	2.5	CSB/CC350108 +	£77.45

# **ALUMINIUM/PLASTIC**





\* T = Anti-kickback with thin kerf for cordless saws.

BL. I	Quick	ъ.	Dia.	N		Bushing	v	DI. I		
Туре	Selector No.	Dia. mm	inch Nom	No. of Teeth	Bore mm	Washer mm	Kerf mm	Plate mm	Product Ref.	Price
	T2B	136	5-3/8	30	10	-	1.7	1.0	CSB/AP13630T *	£29.75
	T4.1	150	6	36	10	-	1.5	1.0	CSB/AP15036TB *	£30.91
	7.1	160	6-1/4	52	20	-	2.2	1.6	CSB/AP16052	£42.84
	T8A	165	6-1/2	36	10	-	1.5	1.0	CSB/AP16536TA * +	£31.55
	8B.1	165	6-1/2	48	20	-	2.0	1.8	CSB/AP16548	£31.86
	12	184	7-1/4	58	16	-	2.8	1.9	CSB/AP18458	£32.75
	12.2	184	7-1/4	58	30	-	2.8	1.9	CSB/AP18458A	£34.29
	15	190	7-1/2	60	30	20	2.8	1.9	CSB/AP19060	£35.75
	C18A	215	8-1/2	64	30	-	2.8	1.9	CSB/AP21564	£47.86
	C19	216	8-1/2	64	30	-	2.8	1.9	CSB/AP21664	£45.58
	C19	216	8-1/2	80	30	-	2.8	1.9	CSB/AP21680	£51.66
	21	230	9	60	30	-	2.8	2.2	CSB/AP23060 +	£46.59
	23	235	9-1/4	60	30	16 or 25	2.8	2.2	CSB/AP23560	£46.59
	25	250	10 nom.	84	30	16, 20 or 25.4	3.0	2.0	CSB/AP25084	£57.55
	26	254	10	80	30	-	2.8	1.8	CSB/AP25480	£54.55
	26	254	10	96	30	-	2.8	1.8	CSB/AP25496	£62.40
	28	260	10-1/4	96	30	25	2.8	2.0	CSB/AP26096	£62.40
	29	300	11-7/8	96	30	-	3.0	2.0	CSB/AP30096	£67.80
	30	305	12	84	30	-	3.0	2.0	CSB/AP30584	£57.55
	31	315	12-3/8	96	30	-	3.0	2.0	CSB/AP31596	£67.80
	32	350	13-3/4	108	30	-	3.0	2.2	CSB/AP350108 +	£87.88

## CRAFTPRO BUSHING WASHERS (Reducing Rings)

Outside Dia. (OD) mm	Inside Dia. (ID) mm	Thickness mm	Product Ref.	Price
20	12.7 (1/2")	1.1	CSB/BW27	£2.19
20	16	1.1	CSB/BW17	£2.19
30	16	1.1	CSB/BW45	£2.19
30	16	1.5	CSB/BW45A	£2.19
30	16	1.7	CSB/BW45B	£2.19

Use 1.1mm thick for blades up to 180mmØ Use 1.5mm thick for blades 190-235mmØ Use 1.7mm for blades 250mmØ

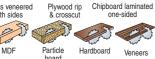
Outside Dia. (OD) mm	Inside Dia. (ID) mm	Thickness mm	Product Ref.	Price
	. ,		00D/DW4=	00.40
30	20	1.1	CSB/BW15	£2.19
30	20	1.5	CSB/BW15A	£2.19
30	20	1.7	CSB/BW15B	£2.19
30	25	1.5	CSB/BW12A	£2.19
30	25	1.7	CSB/BW12	£2.19
N 30	25.4 (1")	1.3	CSB/BW14A	£2.19
30	25.4 (1")	1.7	CSB/BW14	£2.19



Bushing washers supplied to reduce bore diameter for certain makes and models of saw. Bushing washers must

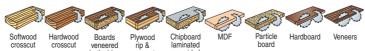
be pressed or glued into blade body of Trend CRAFTPRO sawblades only. Loose bushing washers/rings must not be used.

# Chipboard laminated



#### **FINE TRIM / FINISHING (FT)**

Extra fine finish suitable for: hardwood, softwood, exotic timber, double-sided veneer board, single-sided laminate materials, MDF, particle board and hardboards



## PANEL TRIMMING (PT)

Super fine finish suitable for: hardwood, particle boards with plastic laminates on one side and MDF.







Chipboard laminated one-sided

Particle board MDF

trend

# **BORE SIZE COMPATIBILITY CHART FOR SAWBLADES**

Make	Dia.	Qı Bore	uick Select	or Make	Dia.	Qu Bore	iick Selector	r Make	Dia.	Bore	Quick Sel No.
AEG	Dia.	Bore	NO.	I ELU	Dia.	Bore	NO.	5603R, 5604R, 5621DWB	165	20	8C
HK125A, B	125	20	1	MH151	150	20	5	SP-6000K, SP6000K1, BSS6102,			
TKS42 HK40	130 140	20	3	MH155 MH65	170 180	30	- 11	BSS610RFE, BSS611Z, DHS630RFE SR1800, 5801B	165 184	20 16	8B.1 12
AHK52, HKS52, HK45, HK46, HK52	150	20	5	MH165, MH265	190	30	15	BSR730	190	20*	15
KK55A, HK55B, HK160A/B, K55S	160	20	7	MH182	215	30	18A	5703R, 5017R, 5704R, 5017RKB, H57100,			
BKS18i	165	15.88(T)	T8B.2	PS174, 274, 274E	216 235	30(CC)	C19	H57601J LS0714	190	30	15 C15
K66S, K566S, KS66E HK75	190 210	30 16(T)	15	MH85, MH286 RAS1251, RAS1751/3, 1501	250	30 30(CC)	23 C25	BLS820	190 215	30(CC) 20*	18A
AL-KO				TGS171, 271, 172, 173, 273, ETS21	250	30	25	SR2300, 5900BR	235	25*	23
Woodmaster, PKS (all), Pro Excel	315	30	31	RAS8001/3, 8101/3	300	30(CC)	C29	5903R	235	30	23
ATLAS COPCO TSK42	130	20	2	ETS3001 ETS3151	300 315	30	29 31	LS1030 LS1018L, LS1016	260 260	25.4(CC)* 30(CC)	C28
PC55S	160	20	7	RAS1600S1/3	350	30(CC)	C32	LS1013	255	30(CC)	C27
HK66	190	16*	13	EUMENIA				LS1040, 2704, LF1000	260	30(CC)	C28
HKS66 HK200, 201	190 200	20* 30	15 16	Universal FEIN	220	30	20	LS1214, LS1216, LH1040 METABO	305	30(CC)	C30
HKS85	220	30	20	SSK646	150	20(T)	-	KS0852S, KS08255	150	20	5
BLACK & DECKER	LLU	- 00	20	SSK660	160	16(T)	T6	KSA18	165	20(T)	T8B
KS40T	140	12.7*	3	SSK661	210	10(T)	-	KS1468S, KS1266S KS66, KSE68, KSP65	190 190	20* 30	15 15
BD855, KS855 KS555	160 165	16* 30	7 8C	FERM 18V	138	10(T)	T2C	KSE1678, KGSE1670	210	16*	18
P3703, KS865	180	30	11	FKS185	184	30	12.2	KGS255	210	30(CC)	C18
64T, KS65, P3710	190	30	15	FESTO (FESTOOL)			_	KGS216M, KS216M	216	30(CC)	C19
SR700, BD800 SMS400	210 216	20* 30(CC)	18 C19	AXF45, AF45E ATF55/55E, AP55/55E	150 160	20	5 7	KS6323S, 1785S KGS303	240 250	30 30(CC)	24 C25
P3902	235	30(00)	23	TS55EQ	160	20	7.1	KGS254	254	30(CC)	CT26
SMS500	254	30 (CC)	CT26	HK5S, HKC5S	160	20(P)	7.1	KS305	305	30(CC)	C30
BOSCH BKS46 CKS12V 8 1022	150	10	4	AT55E, AX50, AU42S, AUT42S	170	30	- 15	MILWAUKEE MS216SB	216	20/00	C19
PKS46, GKS12V & 1923 GSK24V, GKS55GCE, PKS55	150 160	16 20	7	AP65E/65EB, AT65E/65EB AP68E, AXP65, AU65S, AD65	190 200	30	15 16	MS216SB MS305DB	216 305	30(CC) 30(CC)	C19 C30
GKT55GCE	165	20	8B.1	TS75	210	30(CC)	C18	NUTOOL	500	50(50)	500
GKS55, 1567, 1563	170	30	9	SYM70E	216	30(CC)	C19	NPT714-2	184	16	12
1557 GKS65, 1564, 1568, PKS66, GKS68B	190 190	16 30	13 15	HK85 AP85E/88E, AXP85	230 235	30	21	PERFORMANCE PRO CLM8SCK	210	30*	18
PCM7, PCM7S, PPS7S	190	30(CC)	C15	KS120EB, KS88EGB	260	30(CC)	C28	PERLES	210	30	10
GKS755	210	20*	18	AXP132E	350	30	32	KS50	150	20	5
PCM8S	210	30(CC)	C18	FELISATTI	400	00	7	KS70	210	30	18
GCM8 GKS85S, 1566, 1653	216 220	30(CC) 30	C19 20	SCF160/1200 PSF165/1300VES	160 165	20	7 8B	PEUGEOT SC53C, TC3009	150	20	5
GSM10S	254	16(CC)*	CT26	SCF190/1600S	190	20	14	SC66E, 66C	184	16	12
GCM10SD, GCM10J	254	30(CC)	CT26	SCF210/1900S	210	30	18	TC3017	190	30	15
GCM12SD, GTN12, GCM12GDL CASALS	305	30(CC)	C30	SCF210/1900VES MTF216/1100T	210 216	30 20	18	TC3014 POWER DEVIL	200	30	16
BSC150, VSC50	150	30	4.2	SCF235/2000S	235	30	23	PDW5008	180	20*	11
SC210, VSC70	210	16*	13	MTF250/1200ST Raptor	250	20(CC)	-	18V	138	10(T)	T2C
SC230	230	30	21	MTF250/1500T	250	30(CC)	C25	REXON	050	E/0/CC\*	
CHARNWOOD W240	255	30(CC)	C27	MTF250/1700T MTF305/1600ST Rex	250 250	30(CC) 20(CC)	C25 -	MS-10RA BTS-10A	250 250	5/8(CC)* 5/8*	
DELTA		33(33)		SRF305/1800	305	30(CC)	C30	M2501A	255	30(CC)	C27
36-250, -210, -070, 240, 074, 520	250	30(CC)	C25	FREUD	404	40/T)		RYOBI	450	40*	
36-230 DEWALT	300	30(CC)	C29	FCS184 FCS230	184 230	10(T) 30(CC)	-	W5002 CCS18011/LM	150 150	16* 10*	5
DW936	136	10	T2B	HITACHI	200	00(00)		CW-1801/150	150	20	5
DW351	150	20	5	C5Y	125	20	1	LCS180	150	10	
DW007 DWS520K	165 165	10(T) 20 (P)	T8A 8B.1	FC5SA1 C6DA, FC65SA	150 160	20	5 7	W5502 CW-1801/165	160 165	20 30	7 8C
DC390, DWE007, DCS391, DCS391N	165	20(F)	T8B	C6U	165	30	8C	W6502	180	30	11
DW62, DWE560	184	16	12	C18DM	165	30(T)	T8C	W6402C	184	16	12
DCS361M1	184	16(T)	CT12.3	PSU6 7C7U, C7U, C7BU	170 180	16 30	9.1	W6610, 6613, 6615 EWS1266, EWS1366	190 190	30 16	15 13
DC300KL DW65, DW365	184 190	20(T) 30	T12.1	PSU7	190	16*	13	CMS1801	210	30	18
DW700, DW701, 7071, DW777, DW770	216	30(CC)	C19	FC7SA	190	20	15	EMS216L	216	30(CC)	C19
DW383	235	30	23	PSM7	190	30	15	T5-221	220	25.4*	20
DW86 DW742, 743, 710, 744, 746, DWE7491	240 250	30	24 25	C8FC, C8FS PSU9, C9U	216 235	30(CC) 30	C19A 23	20W8402C 1525, BT3000, RMS-1825	235 250	16* 30	23 25
DW250, 1251, 1501, 710, 1751/3, 720, 778, 717XPS	250	30(CC)	C25	C10FA, C10FB, C10FCA	250	30	25	ETS1525C, ETS1825, ETS1526AL	254	30	26
DW709	260	30(CC)	28	C10FCA	255	30(CC)	C27	EMS254L, EMS1426LHG, ETMS1825	254	30(CC)	CT26
DW704, 705, 8001/3, 8101/3, 721 DW24700	300	30(CC) 30(CC)	C29 C29	C12FCH, C12RSH HOLZHER	305	30(CC)	C30	TSS-305 SCHEPPACH	305	30	30
D27105, DWS780XPS	305	30(CC)	C30	2103, 2104, 2105, 2106	160	20	7	WOODSTER	160	20*	7
DW3151 SAWKING, D27400	315	30	31	2117, 2119	190	30	15	PL55	160	20	7.1
DW1601/3, 728, 729	350	30(CC)	C32	2118, 2120	230	30	21	MSS8DB	210	30(CC)	C18
DRAPER CCS1540	138	10(T)	T2C	INCA CH12	315	30	31	KG250, TKG250/E TS2500, KSE250	250 250	20(CC)* 30	C25 25
CS153	150	20	5	JET	010	00	01	TS4000 (pre 1989)	300	30	29
CS184, PT185	184	16	12	JSMS-10L	250	30(CC)	C25	TK, TKH, TKU, TS4000 (post 1989)	315	30	31
SMS210A, MS210B	210	30(CC)	C18	KANGO	450	10*	-	SEDGWICK	215	20	04
BTS250 SMS250A	250 250	5/8* 30(CC)	- C25	6235 6070	150 184	16* 16	5 12	TA315 SKIL	315	30	31
CS315A, CTS12	315	30	31	6089	235	16*	23	1800, 1850H, 1850HM	150	20	5
EINHELL				LUTZ				1408H, 1409H, 1410H	165	16*	8C
BHS55	160	20	7	HS58-2	200	16*	16	1855, 416H, 1522, 1410, 1854	165	20	8B
BHS66 BT-SM2131	180 210	30* 30(CC)	11 C18	HS150 HS315, HS2001	250 315	16* 30	25 31	5740, 5590 1866U2 Classic	180 184	16* 16	11
TH-SM2131, TH-MS2112	210	30(CC)	C18	MAFELL	010		J.	5266, 56266, 5866	190	16*	13
TH-SM2534, RT-SM430U, RTXM305U	250	30(CC)	C25	SF32, X40, XE40	125	20	1	1986U, 1985U, 1525H, Legend	235	30	23
KGS200/220 LIK220 LIK222	250	30/00/	C25	MKS55, SS55, KSS330, KST55	160	20 20 (P)	7.1	STAYER SLL251, SC271, SCE1600	250	30	25
KGS300/330, UK330, UK333 KGT500/550, PK250/K, TS250	250 250	30(CC) 30	25	KSP55, KSS400 MS55	160 160	20 (P) 20 (T)	7.1 T6	SC250, SLL250, SC270	250	30(CC)	C25
PK300K	300	30	29	MT55CC	162	20 (P)	8D	SCU75	250	20*	25
KGS305	305	30	30	ERIKA60E, KSP65F	190	30	15	TRITON	40-	25	25
TKCOMBI, TKHS315	315	30	31	TFK85	230 315	20* 30	21 31	TTS1400 TA184CSL	165 184	20	8B.1 12.1
(CC) = Radial arm or mitre saw (zero o				ERIKA85E	250	30	25	TA235CSL	235	30	23
<ul> <li>– www.require a cuitable buching was</li> </ul>	sner ma	age to mad	riine	MAKITA				VIRUTEX			
manufacturers specification.				RSS5012	136	20	T2B 1		150	20	5

manufacturers specification.

Information taken from manufacturers catalogue and website is deemed correct at time of printing. If in doubt about size and bore, please refer to your saw machine manual for the exact specification.

T2B.1

BSS5012

SR74C

<sup>(</sup>P) = Plunge saw. (T) = Thin body blade required for cordless trim saws.

All dimensions in mm unless otherwise stated.

Please note some flip over bench saws are also mitre saws.

# POWER TOOLS, SAFETY, TABLES & CNC



T11 WORKSHOP ROUTER		130
T10 TRADESMAN ROUTER		131
T5 ROUTER		132
T4 ROUTER		133
T31A VACUUM EXTRACTO	R	134
T20K BISCUIT JOINTER		135
AIRSHIELD PRO RESPIRATO	OR	136
AIRACE SAFETY RESPIRATO	OR	137
SAFETY GOGGLES		137
SAFETY SPECTACLES		137
ROUTER TABLES	138 -	139
CNC MINI	140 -	141
CNC SMART MACHINES	142 -	144



# **NEW**

**SAFETY SPECTACLES** 







75mm aperture for large cutter in table mode.

80mm plunge



Height adjustment from either end

Standard guide bush fitting.

Inner plate centring for superior accuracy.

75mm aperture for large cutters in table mode.

With 90mm recess to house panel raisers.









Built-in Quick Raiser for table fine height adjustment.



Enables quick fitting and removal of router to PRT, router tables and jigs when used with optional Quick Release Kit. EC Design Reg. No. 000336763.



Clamp guide fitting to suit VJS clamp guides.

#### **INCLUDES:** 1 v 1/2" Collet

I X I/Z OUIIEL
1 x Fine height adjuster
1 x Guide bush 30mm with inner plate
and line up pin

1 x Clip-in dust spout 35mm

1 x Side-fence with micro adjuster



#### SPECIFICATION:

01 =011 10711101		
Rating		Professional / Trade
Plunge stroke		0-80mm
Power input		2000w
Standard collet dia.		1/2"
No load speeds		8-20000 rpm
Dust spout size (ID	)	35mm
Guide bush dia. su	pplied	30mm
Cutter dia. max. plu	inge/table	70/86mm
Other collet dia.	3mm, 6mm	, 1/4", 8mm, 3/8", 10mm and 12mm
Weight		6.3kg
Voltages		230v or 115v*
#All 115	014	201010115

\*All 115v routers over 1850W require a 32A BS4343 115v plug. Minimum generator or transformer requirement 3 kVA continuous with a 32A BS4343 115v socket outlet. I15v units cannot be used on the no-volt release switch CRT/M/K3L and PRT/L router tables.

T11 ACCESSORIES:	Product Ref.	Price
Quick release kit		
Comprising: three sets of cams, bolts & fixings	T11/JT/KIT	£26.64
Varijig clamp guide system kits     Comprising: alloy bracket fixing & plastic slider.     Allows T11 to join to Varijig Clamp Guides.	T11/VJS/CGKIT	£40.59
3. Extra side-fence	WP-T11/087	£59.40
	WF-111/00/	109.40
4. Direct fit large guide bushes		
50mm	GB500	£13.97
60mm	GB600	£13.97
70mm	GB700	£13.97
5. Plug 115v 32A 32A BS4343 115 volt plug	PLUG/110V/32A	£37.56









80mm plunge

Micro adjustable

side-fence.



2000 WATT

# VARIABLE SPEE TRADESMAN ROUTER

Ideal for use by tradesmen in the workshop or on-site, especially for cutting worktops.

- Electronic full wave variable control of spindle speed under load for a fine finish on all types of material.
- Soft start eliminates sudden movement of machine on start-up.
- Two column precision base with large phosphor bronze bushes for plunging accuracy.
- Spindle lock and hex collet nut results in easy cutter changes with the 22mm spanner supplied.
- Adjustable twin rod parallel side-fence guide with integral micro-adjuster for straight edge work.
- Precision machined one-piece multi-slit collet for fail-safe grip of cutter shank.
- 3 position revolving depth stop for fast adjustable settings.
- Adjustable inner plate for guide bush accuracy.

T10EK (230v) £320.39 or T10ELK (115v) £320.39



T10 UNIQUE FEATURE IDEA FOR ROUTING KITCHEN WORKTOP!

T10 & T11 ACCESSORIES

Standard guide

trend

Adjustable inner plate centring for superior accuracy.

Droduct Dof

#### **INCLUDES:**

- 1 x 1/2" Collet
- 1 x Guide bush 30mm with inner plate and line-up pin
- 1 x Bolt-on dust spout 35mm
- 1 x Side-fence with micro adjuster
- 1 x Storage case



#### SPECIFICATION:

Rating	Professional / Trade
Plunge stroke	0-80mm
Power input	2000w
Standard collet dia	a. 1/2"
No load speeds	8-20000 rpm
Dust spout size (II	O) 35mm
Guide bush dia. sı	upplied 30mm
Cutter dia. max.	50mm
	3mm, 6mm, 1/4", 3/8", 8mm, 10mm & 12mm
Weight	6.3kg
Voltages	230v or 115v*

Voltages \*All 115v routers over 1850W require a 32A BS4343 115v plug. Minimum generator or transformer requirement 3 kVA continuous with a 32A BS4343 115v socket outlet.

#### T10 & T11 REPLACEMENT PARTS: Product Ref.

These routers are supported by our network of repair agents around the UK. A complete range of spares are available. Common spares listed below.

1.	Collet nut	CLI/NU1/110	£9.65
2.	Brush set (pair)		
	230v, pre 10/09	WP-T10E/004	£15.81
	115v, pre 10/09	WP-T10EL/004	£15.81
	230v, post 10/09	WP-T10E/004A	
	115v, post 10/09	WP-T10EL/004A	£15.81
3.	Spring for thumb knob	WP-T10/081	£1.61
4.	Thumb knob M6x15mm	WP-T10/085	£2.19
5.	Inner plate		
	T10	WP-T10/075	£7.16
	T11	WP-T9/075	£5.77
6.	Switch unit (115v and 230v)	WP-T10E/003	£37.61
7.	Guide bush screw M5x8mm (each)	WP-SCW/09	£0.69
8.	Inner plate screw M5x12mm (each)	WP-SCW/42	£0.69
9.	Handles		
	Left	WP-T10/041	£8.53
	Right	WP-T10/049	£8.53
10.	Plastic slider base		
	T10	WP-T10/080	£17.65
	T11	WP-T11/080	£17.65
11.	T11 fine height adjuster handle	WP-T11/128	£13.38
11a	Storage case	CASE/T10	£40.59
	Sizes: 390 x 295 x 240mm		

#### **ACCESSORY GUIDE BUSHES**

From 10mm to 40mm see page 183 for full details.

Product Ref. **GB** group



TIU & TIT ACCESSONIES.	Product net.	FIICE
12. Guide bush 30mm x 10mm spigot	GB30/A	£8.53
13. Collets precision slit one-piece sizes:		
3mm	CLT/T10/3	£40.02
6mm	CLT/T10/6	£26.64
1/4"	CLT/T10/635	£26.64
8mm	CLT/T10/8	£26.64
3/8"	CLT/T10/95	£26.64
10mm	CLT/T10/10	£26.64
12mm	CLT/T10/12	£26.64
1/2"	CLT/T10/127	£26.64
14. Beam trammel 10mm x 500mm rod	BEAM/002	£24.91
15. Standard fence rods 360mm (pair)	ROD/10X360	£18.22
16. Extra long fence rods 500mm (pair)	ROD/10X500	£24.91
17. Plug 115v 32A 32A BS4343 115 volt plug	PLUG/110V/32A	£37.56
18. Socket 115v 32A 32A BS4343 115 volt plug	SOCK/110V/32A	£34.60

T10 ACCESSORIES:	Product Ref.	Price
19. Fine height adjuster	FHA/003	£24.91
Fits in place of the knurled knob and provadjustment of the cutter in a table or with		
20. Extra side-fence	WP-T10/087	£69.00
21. Direct fit guide bushes		
30mm	GB/T10/30	£16.96
40mm	GB/T10/40	£16.96



















#### INCLUDES:

1 x 1/4" (6.35mm) Collet 1 x 35mm Clip-in dust spout 1 x 20mm Guide bush 1 x Side-fence with micro adjuster 1 x Beam trammel attachment



#### SPECIFICATION:

Rating	Professional / Trade
Plunge stroke	0-50mm
Power input	1000w
Standard collet dia.	1/4" & 8mm
Cutter dia. max.	40mm
No load speeds	9-27000 rpm
Dust spout size (ID)	35mm
Guide bush dia.	20mm
Weight	3.3kg
Voltages	240v or 115v*
_	

For 115V minimum generator or transformer requirement 2.75kVA continuous.

T5 ACCESSORIES:	Product Ref.	Price
Fine height adjuster		
Fits in place of the depth stop and three		
turret corous Provides fine height adju	atment in a router table a	r savith

dovetali jigs.		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	FHA/001	£14.52
2. Guide bushes		
Alternative guide bushes to fit base of rou	er. From 10mm to 40m	m.
See page 183 for complete range.	GB10, GB12, GB14	£7.96
3. Beam trammel 8mm x 500mm rod	BEAM/001	£16.96
4. Extra side-fence	WP-T5/046	£36.24
5. Side-fence without micro adjustment	WP-T5/077	£20.65
6. Standard fence rods 300mm (pair)	ROD/8X300	£12.12
7. Extra long fence rods 500mm (pair)	ROD/8X500	£19.37

#### **T5 REPLACEMENT PARTS:**

20. Collet (old style pre 2005) For use with old style collet nut.

**ID** 1/8"

The T5 router is supported by our network of repair agents around the UK. A complete range of spares are available. Common spares listed below.

Continion spares listed below.		
8. Brush Set:	Product Ref.	Price
240v (pair)	WP-T5E/032	£8.53
115v (pair)	WP-T5EL/032	£9.17
9. Spring for thumb knob	WP-T5/016	£1.27
10. Thumb knob M6x12mm	WP-T5/011	£1.85
11. Switch (version 1)		
240v	WP-T5E/027	£11.53
115v	WP-T5EL/027	£14.52
12. Switch (version 2)		
240v & 115v	WP-T5E/017	£11.53
13. Grip handle (version 2)	WP-T5/015A	£5.54
14. Guide bush screw M5x10mm	WP-SCW/13 (ea)	£0.69
15. Plastic slider base	WP-T5/050	£6.46
16. Depth stop	WP-T5/014	£3.12
17. Beam trammel attachment		
For 8mm dia. fence rods.	BEAM/005	£7.28
18. <b>Guide bush</b> 20mm	GB20	£7.96
19. Collet & nut sets (new style po	st 2005)	
Multi-slit one-piece collet with cor	mbined nut sets in 3	sizes.
ID 6mm	CNS/T5/6	£17.95
ID 1/4"	CNS/T5/635	£17.95
ID 8mm	CNS/T5/8	£17.95



CLT/T5/32

£35.53

Easy carbon

brush access.

Removable base

Spindle lock

Tapped guide bush fixing holes.

**T4** 850 WATT VARIABLE SPEED ROUTER

Light duty plunge router for the hobbyist, DIY'er and light trade user.

- Variable speed control.
- Spindle lock.
- Hex collet nut allows easy cutter changes.
- Removable base for carving and die grinding with 43mm diameter collar for pillar drill fitment.
- Tapped fixing holes for Trend standard guide bushes.
- Separate dust spout fixing holes.
- Adjustable twin rod side-fence for guiding along a straight edge.

**T4EK** (240v) £98.02 or T4ELK (115v) £98.02



#### INCLUDES:

- 1 x 1/4" Collet
- 1 x 6mm Collet 1 x 8mm Collet
- 1 x 34mm Bolt-on dust spout
- 1 x 16mm Guide bush
- 1 x Side-fence





3 position turret stop



Edge moulding



Hinge recessing with a Hinge Jig & Unibase fitted or use Ref. GB/T4/160.

SPECIFICATION:						
Rating Hobl	oyist / DIY / light trade					
Plunge stroke	0-35mm					
Power input	850w					
Standard collet of	lia. 1/4", 6mm & 8mm					
Dust spout size (	(ID) 34mm					
Guide bush dia.	16mm					
No load speeds	11,500 - 32,000 rpm					
Cutter dia. max.	30mm					
Weight	2.4kg					
Voltage	230v or 115v					



4	AU	·C	<b>E</b> ;	55	UKI	E9:	Product Ret.
_		$\overline{\cdot}$					

Fine	height	adj	uster

Fits in place of the depth stop and threads onto the longest revolving turret screw. It provides a fine height adjustment of the cutter in a router table or with a dovetail jig.

		, ,	
		FHA/009	£13.27
2.	Guide bushes	GB10, GB12, GB14	£7.96
	Alternative guide bus	shes to fit base of rout	er.
	From 10mm to 40mr	n.	
	See page 183 for co	mplete range.	
		D=111/00/	01000

see page 103 for complete lange.			
3. Beam trammel	BEAM/001	£16.96	
4. Extra long fence ro	ds		
500mm (pair)	ROD/8X500	£19.37	
5. Side-fence			
Complete with rods	WP-T4/087	£10.30	

Price	REPLACEMENT PARTS:	Product Ref.	Price
	6. Collet nut	CLT/NUT/T4	£4.04
onto	7. Collet spring	WP-T4/033	£1.27
es a ter	8. Brush set (pair) 230v	WP-T4E/010	£4.04
£13.27	115v	WP-T4EL/010	£4.04
£7.96	9. Thumb knob	WP-T4/038	£1.27
r.	10. Spring for thumb knob	WP-T4/039	£0.69
	11. Guide bush screw (ea)	WP-SCW/09	£0.69
	12. Depth stop rod	WP-T4/036	£1.27
£16.96			



12.	13.	14.

	Product Ref.	Price
13. <b>Switch</b> 230v	WP-T4E/017	£2.76
115v	WP-T4EL/017	£2.44
14.Grip handle	WP-T4/046	£2.44
15.Plastic slider base	WP-T4/061	£1.85
16.Replacement one piece	collets	
ID 3mm	CLT/T3/3	£4.62
ID 6mm	CLT/T4/6	£4.62
ID 1/4"	CLT/T4/635	£4.62
ID 8mm	CLT/T4/8	£4.62

17. Storage Case Size: 415 x 290 x 140mm











T31A NE

1400 WATT WET & DRY LIGHT DUTY

**VACUUM EXTRACTOR** 

Semi-professional wet & dry Class L dust extractor with power tool take off for hobbyist, DIY and light trade use.

- HEPA cartridge filter with nylon pre-filter for dust with workplace limit values > 1 mg/m3.\*
- Silenced motor rated input 1400 watt (max 1600 watt) 240v.
- Automatic power tool socket, with run on, which allows the user to plug in a power tool (max. 2200W, min. 50W) and run it directly off the unit. \*
- Large 35 litre capacity impact resistant plastic container with castors.
- Extra long 5 metre x 39mm outside diameter flexible hose for long reach.
- Extra long 7 metre power cable.
- Includes paper bag, floor cleaning kit, crevice tool, upholstery tool, power tool adaptor and no foam filter.
- Ideally suited for use in the workshop, garage and for light trade applications.

T31A (230v) £181.69



Power tool take off with extra long hose and power cable.



Router table use with accessory adaptor.



**WITH EXTRA** LONG 5M HOSE

& 7M POWER

CABLE



Floor cleaning kit for wet and dry debris.



Neat cable storage

B 0

#### SPECIFICATION:

OF LOII ICATION.	
Rating	Hobbyist / DIY / Light Trade
Dust category *	L
Power input	1400w
Auto-start max./min.**	2200w/50w
Airflow	4,200 L/min
Vacuum max.	270 mbar
Noise	75 dB
Hose	5M x 39mm OD
Hose spout	35mm OD
Container volume (dry/v	vet) 35L/22L
Dimensions	350 x 390 x 610mm
Weight	7kg
Voltage	230v

- Vacuum cleaners of dust category to EN60335-2-69 for dry vacuuming of materials of exposure limit volume > 1 mg/m3 that are hazardous to ones health. For tools with a worklight/laser please switch off light/laser to ensure auto-start functions properly.

ACCESSORIES:	Product Ref.	Price
Filter bags		
Paper bags improve perf	ormance	
& allow for easier waste	disposal.	
1 off	T31/1	£4.05
5 off	T31/1/5	£18.26

1 off	T31/1	£4.05
5 off	T31/1/5	£18.26
10 off	T31/1/10	£35.51
Round brush	T31/3	£6.09
Hose adaptor	CRT/3	£10.96
Allows standard hose to be with a CRT or PRT router ta		



rts:	Product Ref.	Price
	T31/2	£25.38
	WP-T31/033	£15.17
adaptor	WP-T31/027	£8.75
	WP-T31/020	£3.55
	WP-T31/018	£4.57
	WP-T31/019	£6.60
or floors	WP-T31/029	£6.34
r liquids	WP-T31/030	£6.34
e)	WP-T31/017	£34.00
	WP-T31/026	£4.32
g motor.		
	WP-T31/024	£6.34
	tridge filter for increased fine dust particles.  use with cartridge filter. ge filter & increase  adaptor  or floors or liquids e) g motor.	tridge filter for increased ine dust particles.  use with cartridge filter. ge filter & increase  WP-T31/033  adaptor  WP-T31/027  WP-T31/018  WP-T31/019  or floors  WP-T31/029  or liquids  WP-T31/026  g motor.













**PROFESSIONAL BISCUIT JOINTER** 

Biscuit jointing machine with 0-90° tilt base for slotting grooves in boards and timbers to accept flat biscuit dowels.

- Six pre-set depth adjustment.
- Precise adjustable rise and fall with measurement scales.
- · Spindle lock for easy tool change.
- · Quiet gear arrangement.
- Smaller more ergonomic body design.

T20K + (230v) £223.90







Mitre joints

Edge joints



T-joints

Bevel joints

## 100MM **BISCUIT JOINTING BLADES**

- Six Tungsten Carbide Teeth.
- · Anti-kickback tool design for safer use.
- Suitable for natural timbers, particle and MDF boards.

TCT

Standard 100mm diameter x 22mm bore x 4mm kerf.

## 1. PROFESSIONAL **BJB/100S**

£50.27

Bossed body with scriber teeth, plate thickness 2.9mm (3.4mm with boss).

2. CRAFTPRO

## CR/BJB100T £27.11

Thin body for Trend, Freud, Casals & Dewalt DW682. Plate thickness 2.5mm.

3. CRAFTPRO CR/BJB100 £27.11

Bossed body, plate thickness 3mm (3.4mm with boss).



#### **INCLUDES:**

4	Х	Six willy ICT blade	
1	Χ	Dust bag	
1	Χ	28mm dust spout	



#### SPECIFICATION:

Rating	Professional / Trade
Power input	710w
Rotation speed	9000 rpm
Plunge depth max	. 20mm
Plate height adjust	tment 45mm
Dust spout size	28mm
Tilt base	0-90°
Blade	100 x 22 x 4.0mm
Weight	2.7kg
Voltage	230v

Product Ref.	Price
CR/BJB100T	£27.11
CASE/T20 +	£28.49
WP-T20/074 +	£10.96
WP-T20/067 +	£3.12
WP-SPAN/8 +	£1.85
WP-T20/062 +	£1.61
WP-T20/009 +	£7.96
WP-T20/007 +	£5.54
	CR/BJB100T CASE/T20 + WP-T20/074 + WP-T20/067 + WP-SPAN/8 + WP-T20/062 + WP-T20/009 +

2.	912.
----	------

OPTIONAL ACCESSORIES:	Product Ref.	Price
9. No.0 biscuits		
For board thickness 8 - 12mm.	Size: 47.5 x 15.5	x 4.0mm
Qty. 100	BSC/0/100	£6.81
Qty. 1000	BSC/0/1000	£27.67
10. No.10 biscuits		
For board thickness 13 - 18mn	n. Size: 53 x 19 x	4.0mm
Qty. 100	BSC/10/100	£6.81
Qty. 1000	BSC/10/1000	£28.84
11. No.20 biscuits		
For board thickness 19mm+. S	Size: 60 x 23 x 4.0r	mm
Qty. 100	BSC/20/100	£6.81
Qty. 1000	BSC/20/1000	£29.98
12. No.0, 10 & 20 biscuits		
(Qty No.0 x 30, No.10 x 30 & N	lo.20 x 40)	
Qty. 100	BSC/MIX/100	£6.81
Qty No.0 x 250, No.10 x 250 &	No.20 x 500	
Qty. 1000	BSC/MIX/1000	£28.84





Flip-up visor Polycarbonate visor to BS EN 166 low energy impact.



Efficiency is 98% with a minimum laboratory protection factor of 50



Combination face seal and hood Improves protection while keeping hair dust free.



Accessory attachment For ear defenders

£32 11



Woodworking Routing, sanding, and turning etc.

#### INCLUDES:

1 x 8 hour battery
1 x Battery charger
1 x Pair THP2 fine filters
1 x Airflow indicator
1 x Clear visor overlay
1 x Accessory attachment clips (pair)
1 x Carry bag

#### SPECIFICATION: Rating DIY / Craftsman / Professional

Assigned Protection Factor	APF20
Airflow min.	160 I/min
Airflow fully charged	200 I/min
Size of headband	52cm-62cm
Motor sound level	70 dB
Battery	8 hrs
Weight	995g
Voltage	230v
Eye protection to BS EN 166 (medium energy impact). Respiratory protection (NPF50) to BS EN 12941 THP2.	

#### **ACCESSORIES:**

1.	Comfortable and lightweight with durable ball j and rest positions. Weight 180g, cushion pres (standard noise reduction). CE EN 352-3	
2.	Remote cradle charger To allow charging of battery independently from AIR/PRO. Ideal when a spare battery is used.	£32.7

#### Product Ref. Price AIR/P/6 1. Clip-on passive ear defenders

2.	Remote cradle charger	AIR/P/7	£32.75
	To allow charging of battery independently fro	om the	
	AIR/PRO. Ideal when a spare battery is used	d.	

REPLACEMENT PARTS:	Product Ref	. Price
3. THP2 filter pack (pair)	AIR/P/1	£26.06
4. Replacement visor overlay (pack of 10)	/ - clear AIR/P/3C	£19.37
5. 8 Hour battery	AIR/P/4	£41.87
6. UK charger (230v)	AIR/P/5/UK	£35.18













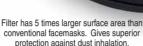




## **SAFETY** Adjustable RESPIRATOR

Dust mask with replaceable filter system for use when routing. For industrial and construction work, DIY and various other trades.

- Five times larger surface area than the average disposable dust mask, giving superior protection against dust inhalation and offering considerable cost savings.
- The one way exhaust valve vents to the underneath, preventing exhaled air from fogging goggles or the optional visor. This also ensures that the filter stays dry reducing filter clogging and prolonging its life.
- P2(R) electrostatic filters offer approximately ten times the life of a disposable facemask. Protects the user against hazardous toxic dust particles, metal fumes and mist to classification P2 and down to 0.3 microns.
- It is recommended that a P3(R) filter is used for all hardwoods and MDF.







trend



APF10

ASSIGNED PROTECTION **FACTOR** 

**BS EN 140** 

One way exhaust preventing fogging of goggles or visor.

Filter stays dry reducing filter

clogging and prolonging its life.

**BS EN 143 P2** 

Clip-on visor

Rubber face seal

Clip-on visor accessory fitted.

## INCLUDES:



**AIRACE £36.91** 

#### SPECIFICATION:

Assigned Protection Factor	APF10
Weight	286
Respiratory protection (APF10) t	o BS

OPTIONAL ACCESSORIES:	Product Ref.	Price
1. Nuisance filter	ACE/2	£4.27
Active charcoal pre-filter which is fitted over P2 and smells at below occupational exposure leve with animals etc.		

2.	Clip-on visor	ACE/3	£18.22
	Eye protection to EN166, 167, 168.	(Medium protection against	
	high-speed particles).		

3. Plastic storage box	ACE/6	£10.38
Protects dust mask from contamination wher	n not in use.	

4. P3(R) filter (1 off)

Pleat encapsulated high efficiency filter. This multi-layer composite filtration media filter provides protection to classification P3, for use on hazardous particulates (APF20).

REPLACEMENT PARTS:	Product Ref.	Price
5. Spare P2(R) filter (1 off)	ACE/1	£3.68
Spare P2(R) filter (5 off)	ACE/15	£16.96
6. Valve Set Click-in valve set.	ACE/4	£8.53
7. Strap Adjustable elastic strap.	ACE/5	£8.53



## **SAFETY GOGGLES**

Superior quality ski style contoured safety goggles.

- · Ventilation holes, indirect vents and all round eye protection.
- Soft comfortable facial contour with adjustable elastic head strap.
- Approved to EN 166:2001 for high speed particles - medium and liquid splash.





# **SAFETY SPECTACLES**

With durable anti-shock, anti-scratch and UV protection.

- Comfortable and light stylish wrap around frame and curved lens for a snug close fit.
- Durable scratch-resistant polycarbonate lens provide impact and UV protection.
- Protection against high speed particles low energy impact.
- Approved to EN 166:2001 standard for eye protection.
- Supplied with storage bag and cleaning cloth.

EN 166:2001

CE

SAFE/SPEC/A Clear lenses class 2-1.2 1F £4.99

SAFE/SPEC/B Grey lenses class 5-3.1 1F solar protection £4.99



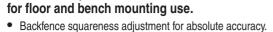


# PRO ROUTER TABLE

Professional portable router table with aluminium surface and backfence

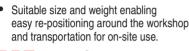






- T11E quick release fixing holes for fitting T11 fixing kit.
- Bench leg level adjustment when mounted on a bench.
- 20mm hole for the T11 Quick Raiser adjuster handle.
- Floor or bench standing with removable legs and adjustment for uneven floors.
- Extruded 8mm thick aluminium alloy table top with minimal loss of cutter depth.
- Cutter aperture of 90mm allows the use of the largest router cutters available.
- Cast backfence with extruded adjustable alloy cheeks and 'T' slots.







**Guard assembly** Quick lateral and height adjustment of finger pressure and quard.



Backfence Quick release 110mm cast aluminium backfence with adjustable aluminium cheeks and squareness adjustment.

trend

Mitre fence

Mitre fence with zeroing and

spelch block facility



57mmØ (2-1/4") dust spout aperture With freehand lead-on pin park.

PRT (240v) £534.70 or PRT/L (115v) £534.70

4 Insert rings In sizes 20mm, 35mm 54mm and 68mmØ. to suit different cutter







Bench leg level adjustment For uneven surfaces







Allows T11 to be fitted to the table quickly and removed when used with optional Quick Release Kit.



Leg clamps to remove lower legs and adjust for uneven floors.

90mmØ aperture For larger panel raiser cutters



Quick raise Includes hole for T11's fine height adjuster.

#### INCLUDES:

III	PLUDES:
4 x	Insert rings
1 x	No-volt release switch
1 x	Mitre fence
2 x	Finger pressures
1 x	Large adjustable safety guard
1 x	Lead-on pin
1 x	Pushstick

#### SPECIFICATION:

Rating	Professional / Trade
Table size	650mm x 550mm
Bench height	350mm
Height with legs	860mm
Router cutter aperture	90mmØ
Insert ring sizes	20mm, 35mm, 54mm, 68mmØ
Backfence height	110mm
Dust spout aperture	57mmØ (2-1/4")
Voltage	240v or 115v
Weight	26.2kg

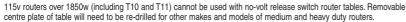
115v unit supplied with 16A BS4343 plug and socket.
Not intended for continuous production or production line use

OPTIONAL ACCESSORIES:	Product Ref.	Price
T11 quick release kit     Allows T11 router to be quickly fitted and     Table 1 to be quickly fitted and     Table 1 to be quickly fitted and quickly fitted an	T44/ IT///IT	000.04
removed from table.	T11/JT/KIT	£26.64
2. Pushblock		
For scribing rails on a router table.	PUSHBLOCK/4	£50.86
3. Hose with adaptor		
39mmØ x 3 metre with 57mmØ (2-1/4")		
adaptor fitted.	CRT/4	£21.80

Fits the following routers directly:

TREND T5, T5 MK2, T9, T10♦, T11♦ BOSCH GOF1600A, 1700ACE CMT CMT1E, 2E DEWALT DW613, 614, 615, 620, 621, 624, 625€♦626♦, 629♦ DRAPER PT1200V ELU MOF96(E) MK2, 131, 177(E), OF97(E) MAKITA RP0910, 1110C PERLES OF808(E) >1999







57mmØ (2-1/4")

Dust spout aperture

98mmØ

# CRAFTPRO ROUTER TABLE MK3

COMPATIBILITY

The CRAFTPRO Router Table will suit craftsmen and woodworking enthusiasts. It is packed with the necessary features to maximise the versatility of all popular portable routers.

- Laminated MDF table top 610mm x 405mm x 26mm thick.
- Removable 6.35mm aluminium insert plate with a 98mm diameter aperture to accept large panel raisers.
- T11E guick release fixing holes for fitting T11 fixing kit.
- Plate levelling facility using seven screw adjusters and magnets. Plate is screwed to table top for added security.
- Includes two insert rings, sizes 31.8mm and 67.5mm to reduce table aperture.
- Adjustable backfence with sliding cheeks.
- Lead-on pin for bearing guided curved work.
- 20mm hole for the T11 Quick Raiser fine height adjuster handle.
- Edge planing facility of 1.4mm or 2.4mm.

CRT/MK3 (240v) £213.24 or CRT/MK3L (115v) £241.63

#### **SAFETY FEATURES:**

- · No-volt release switch
- Adjustable top and side pressure
- Adjustable top quard
- · Sliding fence cheeks
- · Two insert rings
- **Pushstick**







Aluminium plate 6.35mm thick with levelling facility and lead-on pin.



T11 quick release fixing holes Allows T11 to be fitted to the table quickly and removed when used with optional Quick Release Kit.



Quality mitre fence With zeroing and spelch block facility



Guard assembly

Fully adjustable

Quick raiser Includes hole for T11 fine height adjuster

Side finger

pressure Fully adjustable



No-volt

release switch Supplied as standard

Quick release backfence Extruded aluminium with adjustable MDF cheeks and edge planing facility.

Edge planing

#### INCLUDES:

2 x Insert rings	2 x Finger pressur
1 x No-volt	1 x Safety guard
release switch	1 x Lead-on pin
1 x Mitre fence	1 x Pushstick

#### SPECIFICATION:

SPECIFICATION.	
Rating	Craftsman
Table top size	610mm x 405mm
Table height	410mm
Router cutter aperture	98mm
Insert ring sizes	31.8mm, 67.5mmØ
Backfence height	67mm
Dust spout aperture	57mmØ (2-1/4")
Edge planing	1.4mm and 2.4mm
Voltage	240v or 115v
Weight	13.6kg

115v unit supplied with 16A BS4343 plug and socket

#### **OPTIONAL ACCESSORIES: Product Ref** Price Hose and hose adaptor

2 Insert rings

31.8mm and 67.5mm@

> Adjustable feet for levelling

and bench

ROUTER TABLE

39mmØ x 3 metre with a CRT/3 adaptor fitted.
Adaptor is 57mmØ (2-1/4") to 35mmØ and acc

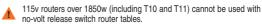
Adaptor is 37 mine (2 1/4 ) to comme and accepts comme nose.					
Hose with adaptor	CRT/4	£21.80			
2. Adaptor	CRT/3	£10.96			
3. T11 quick release kit	T11/JT/KIT	£26.64			

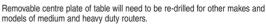


### Edge moulding Fits the following routers directly:

TREND T5, T5 MK2, T9, T10♦, T11♦ BOSCH GOF1600A, 1700ACE CMT CMT1E, 2E DEWALT DW613, 614, 615, 620, 621, 624, 625€♦, 629♦ DRAPER PT1200V ELU MOF96(E) MK2, 131, 177(E), OF97(E) MAKITA RP0910, 1110C PERLES OF808(É) >1999

◆ Not 115v





# **CNC MINI**

The CNC Mini is the latest desktop miniature engraving machine for 2D and 3D engravings, photo images and routing projects complete with easy to learn software.

- Fully guarded for maximum safety.
- CNC Mini Engraver can create or import G-codes for CNC carving programs. This function allows you to use additional software programs, such as ArtCAM and BMP programmes.
- Total engraving area (XYZ travel) 220mm x 160mm x 63mm.
- Maximum material thickness 60mm with a resolution of 0.05mm.
- Small lightweight desktop model with micro switch safety cover for safe operation, making it ideal for use in schools and colleges.
- Table size 320mm x 150mm with full-wrap dust enclosure.
- Brushless 80 watt DC motor for low noise and durability for use with 4mm shank tools.
- Use with hardwoods, softwoods, exotic woods and many synthetic materials such as acrylic and ABS, plastic, foam, modelling wax, styrene, epoxy board. Ideal for use with white, brown and clear acrylic to create highly detailed carvings.

CNC/MINI/1 £1,551.91



#### **APPLICATIONS**



#### **OPERATION**

#### Easy to Operate

Four simple steps to create your own signs, plagues and models. Use the game pad to control the movements or the computer interface.

#### Design

This product has been designed especially for beginners with straightforward and simple operation. Fully enclosed for safety, with micro switch cut out.

#### Compact and Portable

You can move this compact and portable desktop machine from place to place. You can engrave wherever and whenever you like.

You can drill, rout, mill, cut, shape and carve with this machine.

#### **Multi-function**

Ideal for school and colleges, the hobbyist, for DIY projects and husinesses

#### SOFTWARE

#### **Graphical User Interface**

The vivid interface and simple operation has been designed for any user

#### **Digital Photo**

Engrave your digital photos onto wood and acrylic easily. The EDIT software accepts file formats such as: .bmp, .jpg, .png.

#### **Save Money**

With our software suite: EDIT and CNC, there is no need to buy other off-the-shelf software to complete your own engraving project.

#### **High Compatibility**

Compatible with ArtCAM and BMP programs.

#### **HOW IT WORKS**



1. Choose your picture.



3. Choose your cutter.



2. Mirror and invert.



4. Command and carve using

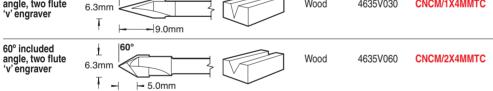


## STC TOURS MINI ENGRAVER CUTTERS

	CARBIDE	Profile	Engraves	Tool	Product	
Description	Dimensions (not to scale)	shape	material	preset code	Ref.	Actual size cutters (for prices see below)
R0.25mm conical radius, two flute up-cut spi	nax. 3.0mm R0.25mm		Wood, Acrylic & ABS	4025C150	S66/1X4MMSTC	
R0.5mm conical radius, two flute up-cut sp	nax. 3.7mm R0.5mm		Wood, Acrylic & ABS	4050C150	S66/2X4MMSTC	and the state of t
R0.25mm ball nose, two flute up-cut spiral	max. 1.0mm R0.25mm		Acrylic & ABS	4025A020	S66/3X4MMSTC	-the Landerin
R0.5mm ball nose, two flute up-cut spiral	max.1.0mm R0.5mm		Acrylic & ABS	4050A020	S66/4X4MMSTC	- KANDARAN KALIFER IV.
R0.5mm half conical, radius single flute flat	max. 3.5mm R0.5mm		Wood	4050E150	S66/5X4MMSTC	
R1.5mm half radius, single flute flat	3.97mm 1.5mm		Wood	4150E150	S66/6X4MMSTC	
2.5mm end mill, two flute up-cut spiral	2.5mm		Wood, Acrylic & ABS	4250B120	S66/10X4MMSTC	The second second second
3.96mm end mill, two flute up-cut spiral	3.96mm 3.96mm 15.0mm		Wood, Acrylic & ABS	4400B150	S66/11X4MMSTC	

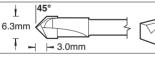
#### MINI V-GROOVE ENGRAVER CUTTERS Profile Engraves material Tool Product Dimensions (not to scale) shape Description Ref. preset code 30° included angle, two flute Wood 4635V030 CNCM/1X4MMTC

Actual size cutters (for prices see below)





90° included angle, two flute 'v' engraver





CNCM/3X4MMTC 4635V090 Wood



#### INCLUDES:

1 x USB 2.0 cable 1 x Bravo software disk contains CNC and Edit

1 x Workpiece clamp set (comprising 2 large & 2 small clamps) 1 x USB controller

1 x Support board

1 x Silicon mat

1 x Ball nose carving bit R0.5mm - Ref. S66/4X4MMSTC

1 x Conical radius carving bit R0.5mm - Ref. S66/2X4MMSTC

2 x Brown acrylic sheet 186 x 135 x 2mm

1 x White acrylic sheet 186 x 135 x 2mm

1 x Zeroing point paper

1 x Hex key 2.5mm A/F



#### **TECHNICAL SPECIFICATION:**

Table size	320mm x 150mm		
Table load weight	max. 2kg		
Max. movement X-axis 220mm	ı, Y-axis 160mm, Z-axis 63mm		
Max. material thickness	60mm		
Engraving speed max.	2500mm/min, min. 40mm/min		
Resolution	0.05mm		
Power supply input	220-240v, output DC 24v 4.5A		
Spindle motor	80w DC		
Power consumption	2.0A		
Shank capacity only	4mm		
Operating noise level (standby)	39.6dB (A)		
No loading operation noise	< 66dB (A)		
Spindle speed	15000 rpm		
Interface	USB 2.0		
Machine size depth 390mm	, width 400mm, height 425mm		
Weight	14.9kg		
System requirements:			
PC running Windows XP up to Windows 8			

#### Acrylic material insert colours.

Ref. TM/IP/B/10 Ref TM/IP/GSC/8

X 10







#### **ACCESSORIES**

7100=000111=0		
ArtCAM Express	Product Ref.	Price
Upgrade to ArtCAM Express for		
a more fully featured software	CNC/ARTCAM/EXF	£129.00
CNC Mini Engraver Cutters	Product Ref.	Price
R0.25mm conical radius	S66/1X4MMSTC	£25.83
R0.5mm conical radius	S66/2X4MMSTC	£25.83
R0.25mm ball nose	S66/3X4MMSTC	£25.83
R0.5mm ball nose	S66/4X4MMSTC	£25.83
R0.5mm half conical	S66/5X4MMSTC	£19.62
R1.5mm half radius	S66/6X4MMSTC	£19.62
R2.5mm end mill	S66/10X4MMSTC	£15.48
R3.96mm end mill	S66/11X4MMSTC	£15.48
30° inc. flute 'v'-groove	CNCM/1X4MMTC	£11.11
60° inc. flute 'v'-groove	CNCM/2X4MMTC	£11.11
90° inc. flute 'v'-groove	CNCM/3X4MMTC	£11.11

#### ER11 Collet Conversion Kit with 3 Collets

N CNCM/ER11/KIT\* £80.19 1/8", 4mm & 1/4" collets

Acrylic Insert Material 10 pack 186 x 135 x 2mm, brown TM/IP/B/10

Decorative Acrylic Insert Material 8 pack 220 x 160 x 3mm gold x 2, silver x 2, transparent\* light grey x 2, transparent\* dark grey x2 TM/IP/GSC/8 £25.32

£12.32

<sup>\*</sup> Note: Reduces Z axis depth of cut to 40mm.

# **CNC SMART, SMART PLUS & SMART FAST**

The CNC SMART, SMART PLUS and SMART FAST are all high performance floor mounted machines for improved routing productivity. SMART FAST has 15 metres per minute feed rate and the SMART FAST Y1300 has a Y axis of 1420mm.

- Available with three motor head options and two maximum feed speed options.
- CNC Smart Plus T10 has a medium duty head using a 2000 watt single phase head.
- CNC Smart Plus has a high frequency head fitted and a maximum feed speed of 3 metres per minute.
- CNC Smart Fast comes with a high frequency head and a maximum feed speed of 15 metres per minute.
- Solid construction with enclosed steel cabinet with interlocking door and floor stand, meeting the requirements of EN 848 Part 3.

#### CNC/PLUS/T10 £20,406.45

860 x 920 machine with 90mm of plunge fitted with T10 router.

# CNC/SMARTPLUS £22,612.56 860 x 920 machine with 90mm of plunge fitted with HF head.

#### CNC/SMARTFAST £26,197.46

860 x 920 machine with 90mm of plunge fitted with HF head & max. speed of 15m per min.

#### CNC/SMART1300 £30.885.44

860 x 14200 machine with 90mm of plunge fitted with HF head & max. speed of 15m per min.





Three flute finishing spiral



#### APPLICATIONS

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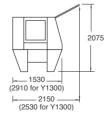




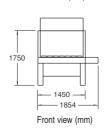


	Product Ref. CNC/PLUS/T10	Product Ref. CNC/SMARTPLUS	Product Ref. CNC/SMARTFAST	Product Ref. CNC/SMART1300
DIMENSION:				
Width	1854mm	1854mm	854mm	854mm
Depth	1530mm	1530mm	1530mm	2910mm
Height door shut	1750mm	1750mm	1750mm	1750mm
Height door open	2075mm	2075mm	2075mm	2075mm
SPECIFICATION:				
Max. movement X-axis	860mm	860mm	860mm	860mm
Max. movement Y-axis	920mm	920mm	920mm	1420mm
Max. movement Z-axis	90mm	90mm	90mm	90mm
Max. cut feed rate X-axis	3-50mm/sec	3-50mm/sec	3-250mm/sec	3-250mm/sec
Max. cut feed rate Y-axis	3-50mm/sec	3-50mm/sec	3-250mm/sec	3-250mm/sec
Max. cut feed rate Z-axis	3-50mm/sec	3-50mm/sec	3-250mm/sec	3-250mm/sec
Max. non cut feed rate	50mm/sec	50mm/sec	250mm/sec	250mm/sec
Positional accuracy	<0.1mm	<0.1mm	<0.15mm	<0.15mm
Power supply	220-230v	220-230v	220-230v	220-230v
Maximum wattage	2000W	2000W	2000W	2000W
Maximum noise	85dB	80dB	80dB	80dB
Weight	350kg	350kg	350kg	420kg
Min. size doorway	1790 x 760mm	1790 x 760mm	1790 x 760mm	1790 x 700mm
Spindle speed	8000-24000	3000-18000	3000-18000	3000-18000

#### **TECHNICAL DIAGRAMS:**



Side view (mm)



Foam tool control routing

Aperture being cut for glass in kitchen door cabinet.



### **CNC SMART LITE**

The bench mounted CNC SMART LITE is the smallest CNC Machining Centre offering all of the advanced electronic control features and component structure of the larger Smart machines.

- · Available with two motor head options:-
  - Medium duty 2000 watt single phase.
  - Heavy duty high frequency.
- Bench mounted (optional bench available).
- Single phase power supply for all Lite machines.
- Solid aluminium axis construction.
- Bach operating software to control machine movements and running of programs.
- Requires a PC to run.

### CNC/LITE/T10 £15,994.25

600 x 600 machine with 90mm of plunge fitted with T10 router.

### **CNC/LITE/HF** £18,476.11

600 x 600 machine with 90mm of plunge fitted with a HF head.







### CNC/MINI/1

The latest miniature engraving machine for 2D & 3D projects. See pages 140-141 for full details

CNC







Bench mounted. Shown with optional bench.

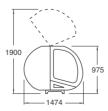


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			١
L	L	Ł	Ⅎ



	Product Ref. CNC/LITE/T10	Product Ref. CNC/LITE/HF
DIMENSIONS:		
Width	1285mm	1285mm
Depth	1474mm	1474mm
Height door shut	975mm	975mm
Height door open	1900mm	1900mm
SPECIFICATION:		
Max. movement X-axis	600mm	600mm
Max. movement Y-axis	600mm	600mm
Max. movement Z-axis	90mm	90mm
Max. cut feed rate X-axis	3-50mm/sec	3-50mm/sec
Max. cut feed rate Y-axis	3-50mm/sec	3-50mm/sec
Max. cut feed rate Z-axis	3-50mm/sec	3-50mm/sec
Max. non cut feed rate	50mm/sec	50mm/sec
Positional accuracy	<0.1mm	<0.1mm
Power supply	220-230v	220-230v
Maximum wattage	2000W	2000W
Maximum noise	85dB	80dB
Weight	200kg	350kg
Min. size doorway	1790 x 760mm	1790 x 760mm
Spindle speed	8000-20000	3000-18000

### **TECHNICAL DIAGRAMS:**



Side view (mm)



Front view (mm)

### **HOW IT WORKS**



Computer software design.



Tags holding mould workpiece in place



Routing the profile.



Final finishing

### **CNC SMART OPTIONS**

### **MOTOR HEADS**

Heavy Duty High Frequency

Enables 24/7 machining capability to the range of CNC Smart machines. Collet size up to 1/2" (12.7mm). Available in 18000 rpm or 24000 rpm. Please state speed when ordering.







CE

#### **BECKER VACUUM PUMPS**

This pump is a single phase side channel high efficiency pump, which incorporates a high build quality with low running cost. The pump comes complete with a relief valve and a 0.5 micron filter.

CNC/VAC/PP

£1,867.02





This pump is a three phase side

£2,084.77

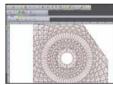


### CREATIVE CNC SOFTWARE



Design 2D & manufacture 2D & 3D models quickly & easily. This affordable entry level CADCAM software requires little or no machining knowledge, making it the perfect option for any new router owner. Unique software tools guide you through the entire process, from conceptual sketch to the finished piece or mould. Whether you are a new or small independent company, ArtCAM Express enables vou to do applications such as: engraving, woodworking, signmaking & much more.





CNC/ARTCAM/EXP £129.00

### **CNC LITE BENCH**

Purpose built bench for CNC Lite machines. Made from aluminium extrusion with adjustable feet for levelling

**CNC/LITE/FS** £1,210.39







With ArtCAM Insignia you can create your own vector artwork, use ArtCAM's free vector art or import precreated vector designs. You can then use the 3D modelling & sculpting tools within ArtCAM to make a 3D design or simply laser or CNC machine your 2D/ 2.5D design quickly & easily, all within the same CNC

CNC/ARTCAM/INS £1,730.00





### **VACUUM TABLE**

These 3 sizes of vacuum table are suitable for all of the machines. Made from an aluminium box section assembled, capped & inter-linked with 32mm diameter pipe work. This in turn is connected to the vacuum pump. The aluminium box section is surfaced with cells constructed from Foamex strips. The Y130 vacuum table has 140 cells, TABP has 98 cells & TABL has 55 cells.

CNC/VAC/TABP £1,369,00 For CNC/PLUS/T10 & CNC SMARTFAST

CNC/VAC/Y1300 £1,505.66

**CNC/VAC/TABL** £1,369.00 For CNC/SMART/LITE, CNC/LITE/T10 & CNC/LITE/HF machines







With ArtCAM Pro you can design & manufacture 3D models or 3D sculpted reliefs quickly and easily. You can create highly intricate personalized or custom 3D models from 2D sketches or photographs. Unique software tools guide you through the entire process, from conceptual sketch to the finished piece or mould. Ideal for woodworking, signmaking or

CNC/ARTCAM/PRO £5,000.00

**CNC/ART/PRO/M** £800.00 Maintenance fee for ArtCAM Pro.







### **ROUTING JIGS & ACCESSORIES**



SCRIBE-MASTER PRO SCRIBING JIG	146
MORTISE & TENON JIG	147
DOVETAIL JIGS	148
STAIRCASE HOUSING JIGS	149
ROUTABOUT HOLE CUTTER JIG	150
KITCHEN WORKTOP JIGS	152 - 156
WORKTOP JIG ACCESSORIES	157 - 158
SPECIALIST WORKTOP JIGS	159 - 161
HINGE JIGS	162 - 165
LOCK JIGS	166 - 168
DOOR HANGING ACCESSORIES	169 - 172
BUTT HINGE & LOCK RECESS TEMPLAT	ES 171
LETTERBOX JIGS	172
COMBINATION BASE & COMPASS	173 - 174
ELLIPSE JIGS	175
VARIJIG FRAME SYSTEM	176 - 178
BASES, TEMPLATES & ACCESSORIES	179 - 190

### **NEW**

**STAINLESS** STEEL WORKTOP **HOT RODS** 

159





### **CABINET DOOR HINGE**







This logo identifies products that conform to the standard pattern of fixings for guide bushes and securing the router base to a

For more information visit: www.trend-uk.com/tbc

PERFECT SCRIBES

**WORKS WITH** 





Mounted on the chop saw stand skids with the accessory Quick Mount Kit Ref. SM/MKP.



Close-up of cut.

### **HOW IT WORKS**

an accurate scribe.

- 1. Steel combs are pushed into the sample mould. Works with any profile.
- 2. Comb assembly is then turned over to give a scribe.
- 3. Copy pin then follows the scribe contour allowing the router cutter to cut the scribe.



Skirting board scribing jig for use with a router.

- Quick and accurate method to scribe skirting and dado rails.
- Cuts precise left and right hand scribes in just 15 seconds.
- Fully variable, up to ten times faster than manual scribes.
- Scribes profile into kitchen plinths.
- Scribes warped boards accurately and also suitable for walls that are not plumb.
- Includes 1/4" shank HSSE spiral router cutter for softwood and MDF\* skirting.
- Made from high pressure laminate for stability.
- Requires a medium to heavy duty plunge router with 30mm guide bush fitted.





Scribes differing skirting boards.



Price

Product Ref.

INCLUDES: SPECIFICATION:

TOLODLO.	00	II IOA IIOIT.	
x 4mm spiral 1/4"	Size:	550mm x 312mi	m x 150mm
shank HSSE	Board	height	195mm
router cutter	Max. th	nickness board	32mm
x Comb aligning tool	Min. le	ngth board	300mm
x Material hold down	Weight		5.92kg

\*The abrasive nature of MDF will lead to



Certain makes & models of router will equire a Unibase to accept the guide

OPTIONAL ACCESSORIES:	Product Ref.	Price
1. Quick mount kit		
_ For mitre saw leg stand.	SM/MKP	£23.29
2. <b>Tenon slide plate</b> For through housings, half laps	and	
tongue & groove lining joints.	SM/TSP	£40.55
3. HSSE 8mm shank cutter two	flute	
Size: 4mmØ x 40mm x 90mm C	)L	
Down-cut for hardwood.	SMC/03X8MMHSS	£33.44
4. Carry bag	SM/BP	£30.40
5. Universal sub-base	UNIBASE	£17.88
6. 30mm quide bush	GB30	£7.96

Size: 4mmØ x 40 x 90mm O Down-cut for softwood.	SMC/02X1/4HSS	£30.40
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92		-
(0)	2.55	-

TENON SLIDE TEMPLATE ACCESSORY

Use with a suitable straight diameter cutter Max. diameter 22mm





Through housing joint using tenon slide template.



**REPLACEMENT PART:** 

UCCE 1/4" short autter two fluts

Half lap (halving) joint using tenon slide template.

### **MORTISE & TENON JIG**

International PCT application No. PCT/GB02/00253

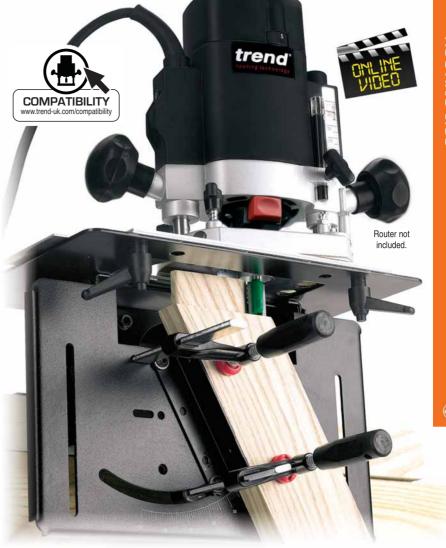
Enables mortise and tenons and dowel joints to be cut with a router. Ideal for cabinet, chair and table construction.

- CNC precision manufactured plates and body.
- · One set-up for both mortise and tenon giving perfectly fitting joints.
- Fully adjustable for compound angle joints up to 45°.
- Reversible templates to produce round and square
- Templates can be used for accurate dowelling applications.
- Cuts mortise and tenon sizes of 1/4" (6.3mm) to 5/8" (15.9mm).
- Guide bushes are included but cutters are required.
- A Unibase may be required for certain makes and
- Tenons are cut with a 5/8" (15.9mm) diameter straight cutter (Ref. C026). The width of the tenon is adjusted by using different guide bush diameters.

### MT/JIG/EURO\* £206.43

£206.43

\* Metric size jig requires metric cutter set Ref. SET/MT2X8MMTC This set comprises 6, 8, 10, 12 and 16mm dia. straights. Shank dia. 8mm.









Setting-up square tenon



Double loose tenon



Dowel joints

Price



Side angled tenon

INC	CLUDI	ES:
6 v	Guida	huchad

6 x G	uide bushes
4 x C	lamps
1 x G	uide bush collar
1 x S	et-up bar
1 v 🗆	ov kov





#### SPECIFICATION:

Material thickness min.	12mm
Material thickness max.	47mm
Tenon thickness min.	4.8mm
Tenon thickness max.	16mm
Tenon width max. using	
vertical guide +	90mm
vertical galac i	00111111
Tenon length max. ++	25mm
Tenon length max. ++	

- + on end of 100mm wide material ++ depending on cut length & plunge depth of router.
- +++ unlimited if vertical guide removed and wood repositioned.

### RECOMMENDED

### **VARIABLE SPEED** ROUTER

See page 132 for full details

Product Ref.

**T5** 



### OPTIONAL ACCESSORIES: Product Ref.

١.	nouter cutters			
	A set of 5 long reach straight	t cutters with diameters of	1/4"	t
	5/8" suitable for use with the	Mortise & Tenon Jig.		
_	1/4" obonk	CET/MT1V1/ATC	<b>Ω</b> 57	_

1/4" shank	SET/MT1X1/4TC	£57.55
8mm shank	SET/MT1X8MMTC	£57.55
1/2" shank	SET/MT1X1/2TC	£58.82
8mm shanks for metric jigs	SET/MT2X8MMTC	£57.55

	Tenon width	Cutter Ref.	Guide bush dia.
	1/4" (6.3mm)	C008	1-1/4" (31.8mm)
	5/16" (7.9mm)	C012	1-3/16" (30.2mm)
Ī	3/8" (9.5mm)	C015	1-1/8" (28.6mm)
	1/2" (12.7mm)	C022	1" (25.4mm)
	5/8" (15.9mm)	C026	7/8" (22.2mm)
ľ	Other sizes possible	quide hushes show	n helow not included

with jig.

1-1/16" (27mm)
15/16" (23.8mm)

### 2. Steel guide bushes (optional) GB158, GB222, GB238, GB27, GB286, GB302, GB318 & GB333 (ea)

#### Universal sub-base

Certain makes and models of router will require a Unibase to accept the guide bushes.

#### Dust kit

Magnetic fitting dust kit with 57mmØ (2-1/4") dust spout aperture and 35mm ID adaptor. Accepts 39mm OD hose.

#### MT/DUSTKIT £31.89

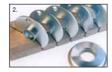
£7.96

#### Mortise and Tenon Jig DVD

A step by step process to create an elegant chair (DVD length 22 mins). Also available for viewing online: www.trend-uk.com/video

DVD/TV/10 £3.46











CDJ300 & 600

**OVETAIL JIGS** 

Two accurate and easy to use Dovetail Jigs for a variety of elegant joints.

Two sizes 300mm (12") and 600mm (24").

Cuts 1/2" wide lapped (half blind) dovetails or rebated dovetails in one operation.

Precision made laser cut zinc plated steel template with packing piece.

Adjustable offset stops for 600mm jig.

A Unibase and fine height adjuster may be required for certain makes of router.

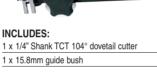
A range of accessory templates are available for small lapped dovetail, box joints, dowel joint and through dovetails.

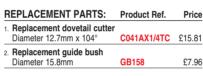
CDJ300 £114.18 CDJ600 £194.91





Rating	Craftsman
Dovetail size	12.7mm
Workpiece thickness min.	12mm
Workpiece thickness max.	25mm
CDJ300 workpiece width max.	300mm
CDJ600 workpiece width max.	600mm
Guide bush size	15.8mm
Router base dia. max.	180mm





trend

CDJ300

trend







Lapped dovetail

6	
	100

Lapped dovetail width 6.35mm			
Material thickness	Min. 8mm		
	Max 12mm		

Material thickness	Min. 8mm
	Max 12mm

OPTIONAL ACCESSORIES:	
Product Ref.	Price
Lapped dovetail templates *	
CDJ300/01	£47.86
CDJ600/01	£55.11

Cutter Diameter 6mm x 98° £15.81



Universal sub-base Certain makes and models of routers will require a Unibase to accept the guide bushes



Box finger width	8mm	12.7mm
Material thickness	Min. 8mm	8mm
	Max. 15mm	20mm

Product Ref.	Price
Box joint templates	
CDJ300/03 * (8mm)	£50.86
CDJ300/02 (12.7mm)	£50.86
CDJ600/02 (12.7mm)	£56.52

Cutter for 8mm template	
Diameter 8mm x 25mm cut	
C012AX1/4TC	£11.53
Cutter for 12.7mm template	
Diameter 12.55mm x 25mm cut	
C021AX1/4TC	£13.97

*	Guide	bushes	and	edge	stops	included
	where	applical	ble.			

For heavy duty routers only

Template size

M Material thickness



	32mm centre dowelling	
0.	•••••	3

Centre dowelling width 32mm			
Material thickness	Min. N/A		
	Max. 25mm		

Product Ref.	Price
Dowel templates	
CDJ300/04 +	£74.06
CDJ600/04 +	£80.19
Suggested router dowel drills	_
Diameter 3mm x 14mm cut	
C180X1/4TC	£24.91
Diameter 5mm x 35mm cut	
C174X1/4TC	£14.52
Diameter 6mm x 35mm cut	
C175X1/4TC	£15.81
Diameter 8mm x 35mm cut	
C176X1/4TC	£16.96
Diameter 10mm x 35mm cut	
C177X1/4TC	£18.22



Router and fine height

adjuster not included.

Through dovetail



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Throu	ıgh	d	ove	eta	ail	Wi	dth	1	2.7	m	m				
Motor	al i	ıh:	ماره							11:0			~		

Material thickness	Min. 8mm	
	Max. 17mm	

Product Ref.	Price
Through dovetail template *	
Templates are dual sided for Pin & Tail.	
Two cutters are required for each templa	ate
(Straight & Dovetail).	
CDJ300/05 (12.7mm)	£78.19
Cutters for 12.7mm template	
98° Dovetail cutter	
C178X1/4TC	£16.96
Straight cutter 8mm diameter	
C012AX1/4TC	£11.53
Cutters for 19.1mm template ▲ (disco	ntinued)
97° Dovetail cutter 8mm or 1/2" shank.	
C179	£23.65
Straight cutter 12.7mm dia. 8mm or 1/2"	shank.
C021	£14.52

### STAIRCASE HOUSING JIGS

These template jigs are a well proven means of routing out stair housings quickly and accurately.

### CLOSED RISER

- For use with all heavy duty routers with 1/2" shank capacity and over 1600 watts.
- · Constructed from solid laminate.
- Reversible and adjustable angle fence for the exact matching of stair strings.
- Integral reversible and adjustable front clamp.
- Closed riser jig has adjustable nosing and uses dovetail cutters to give a neat joint.

### **STAIR/A** £170.38









### INCLUDES:

1 x S	Sub-base
1 x /	Adjustable reversible clamp
1 x F	Reversible clamp bar
1 x l	Nosepiece
1 x L	ine-up pin & bush







#### **OPTIONAL ACCESSORIES:**

Product Ref.   Tread Thickness		Cutter Dia.	Price			
1. Recommended Pro	Recommended Professional dovetail cutters					
32/10X1/2TC	32/10X1/2TC 22mm (7/8")*		£50.27			
32/11X1/2TC	25.4mm (1")	16mm	£50.27			
32/12X1/2TC	28.5mm (1-1/8")	19mm	£52.13			
32/13X1/2TC	32mm (1-1/4")	22mm	£52.13			
2. Recommended CraftPro dovetail cutters						
C240X1/2TC	22mm (7/8")*	13.5mm	£28.84			
C241X1/2TC	25.4mm (1")	16mm	£29.98			
C242X1/2TC	C242X1/2TC 28.5mm (1-1/8")		£31.14			
C243X1/2TC	32mm (1-1/4")	22mm	£32.29			

REPLACEMENT PARTS:	Product Ref.	Price
3. Complete sub-base	WP-SJA/16	£37.03
a. Replacement sub-base (plate only)	WP-SJA/12	£28.49
b. Replacement nosepiece	WP-SJA/15	£12.12



### **DPEN RISER**

- For use with all heavy duty routers with 1/2" shank capacity and over 1600 watts.
- · Constructed from solid laminate.
- · Reversible and adjustable angle fence for the exact matching of stair strings.
- · Integral reversible and adjustable front clamp.

### **STAIR/B** £170.38

#### **INCLUDES:**

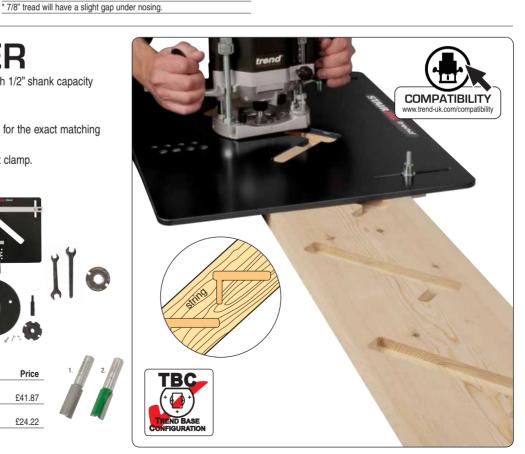
- 1 x Adjustable reversible clamp
- 1 x Reversible clamp bar
- 1 x Sub-base
- 1 x 24mm guide bush
- 1 x Line-up pin
- 2 x Spanners
- 1 x Line up guide bush



#### **OPTIONAL ACCESSORIES**

Product Ref.	Tread Thickness	Dia.	Price				
Recommended Professional straight cutter							
4/21X1/2TC	32mm (1-1/4")	15.9mm	£41.87				
2. Recommended CraftPro Straight cutter							
C025CX1/2TC	32mm (1-1/4")	15.9mm	£24.22				





### ROUTABOUT HOLE CUTTER JIG



Special TCT router cutter Unique cutter design with built in depth guiding bearing fitted to shank



Setting-up

The diameter of the finished access hole will be 250mm. Carefully mark the centre point of the circle, if possible positioning the access hatch between the floor joists. Screw the Routabout jig to the floor using a single No.8 particle board screw at the centre point to act as a pivot



Routing procedure
With the guide bush and cutter fitted to the router, place onto the template. The depth is automatically set by a top guide bearing attached to the cutter body. Rotate the router around the centre screw in a clockwise direction, cutting to the full depth in a series of shallow steps until the cutter breaks through.



### Completed cut

When cut, the waste piece is supported by the wings of the jig. The stepped cutter automatically cuts a rebated edge on the waste piece as well as around the edge of the hole.



#### End result

Fit the plastic insert ring into the access hole and turn the waste piece over. Drop it into the



### Access to pipes and cables beneath chipboard floors in seconds. For builders, plumbers and electricians.

- A 250mm diameter opening can be cut and made good in
- Designed for use in new or existing 18mm and 22mm chipboard or similar floors.
- Cuts only the thickness of the board.
- No waste, the piece cut out is used to make good the floor.
- All you need is a plunge router (750 watts or above). Cutters are offered with 1/4" or 1/2" shank sizes. An 8mm shank cutter is available as an accessory.
- A Unibase may be required for certain makes and models

Please refer to UK Building Regulations Approved Document B and any amendments before using this product.

### ROUTABOUT KITS

For 18mm thick floors

**RBT/1** £53.04 With 1/4" shank cutter

**RBT/2** £53.04 With 1/2" shank cutter

For 22mm thick floors

**RBT/3** £56.52 With 1/4" shank cutter

**RBT/4** £56.52

With 1/2" shank cutter

REPLACEMENT PARTS:	Product Ref.	Price
1. Replacement rings for 18mm	thick floors	
Pack of 10	RBTRNG18/10	£40.02
Pack of 100	RBTRNG18/100	£371.24
Pack of 250	RBTRNG18/250	£904.61
For 22mm thick floors		
Pack of 10	RBTRNG22/10	£47.28
Pack of 100	RBTRNG22/100	£446.31
Pack of 250	RBTRNG22/250	£1,086.82
2. Replacement cutters for 18m	m thick floors	
With 1/4" shank	RBT/CUT/1	£40.02
With 1/2" shank	RBT/CUT/2	£40.02
For 22mm thick floors		
With 1/4" shank	RBT/CUT/3	£43.03
With 1/2" shank	RBT/CUT/4	£43.03
3. Replacement bearing	WP-RBT/CUT/A	£11.53
4. Replacement template	RBT/PLATE	£22.48

#### **INCLUDES:** 1 x Routabout template

3 x Insert rings 1 x Special TCT router cutter

1 x 30mm Plastic guide bush



OPTIONAL ACCESSORIES:	Product Ref.	Price
5. Universal sub-base		
Certain makes and models of routers wi	II require	
a Unibase to accept the guide bushes.	UNIBASE	£17.88
6. Heavy duty 30mm guide bush	GB30	£7.96



### MINI ROUTABOUT SPARES



Please note: Mini Routabout Kits are now discontinued.

REPLACEMENT PARTS:	Product Ref.	Price
1. Replacement covers for 18mm		
Pack of 10	M/RBT/C/10 +	£34.26
Pack of 100	M/RBT/C/100 +	£308.94
2. Replacement cutters for 18mm	thick floors	
With 1/4" shank	RBT/CUT/1	£40.02
With 1/2" shank	RBT/CUT/2	£40.02
For 22mm thick floors		
With 1/4" shank	RBT/CUT/3	£43.03
With 1/2" shank	RBT/CUT/4	£43.03
3. Replacement bearing	WP-RBT/CUT/A	£11.53
4. Replacement mini template	M/RBT/PLATE +	£20.65









### ROUTING TIPS & ADVICE...

### **ROUTING WORKTOPS ACCURATELY**

To get an accurate worktop joint the 30mm dia. guide bush must be positioned so that it is concentric with the 1/2"TCT cutter. If the cutter is not concentric to the guide bush, the finished joint will be poor.

To ensure concentricity for the guide bush for non-Trend 1/2" routers, a universal sub-base Ref. UNIBASE is required. This will fit directly to most routers and is supplied with a line-up pin that is fitted to the router collet to line-up the assembly. The sub-base can then accept Ref. GB30/A guide bush.



Note: For some non-Trend routers that are not compatible with the Universal Sub-base, then Ref. GB/5/S can be used.

Visit www.trend-uk.com/compatibility

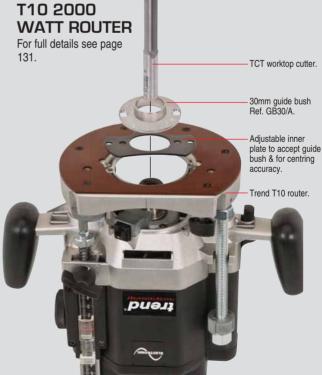
### **ONLINE KNOWLEDGE**

For more routing tips & techniques visit the knowledge section on our website.



www.trend-uk.com/knowledge







The most popular tried and tested worktop jigs, designed to enable all 1/2" shank plunge routers to cut precise butt and scribe joints in postform worktops.

### **JIG FEATURES:**

- Machined from hard wearing solid laminate.
- Will produce a joint in 15 minutes including set-up time.
- Facilities to cut various widths of board and thicknesses up to 42mm.
- Integral panel bolt connector recessing template with easy spanner access.
- Width setting stop for accurate positioning.
- Supplied with clear and comprehensive instructions.

### JIGS REQUIRE:

- A portable plunge router with 12.7mm (1/2") shank capacity and minimum 1300 watts.
- A template guide bush with 30mm outside diameter.
- A TCT router cutter with 12.7mm (1/2") dia. and 50mm (2") cut length.
- Two 100mm (4") throat clamps.

### COMBI66 JIG

650MM

Jig from 500mm to 650mm wide worktops, with Peninsular cut.

- A single male and female template in 16mm solid laminate.
- laminate.Facility to join boards from 500mm to 650mm wide.
- Two bolt recess slots for connecting bolts.
- Three alloy location bushes and width setting stop.
- Cuts out of square joints (max. 3°).

### **COMBI66** £106.88

Size: 880 x 233 x 16mm, weight 3.3kg



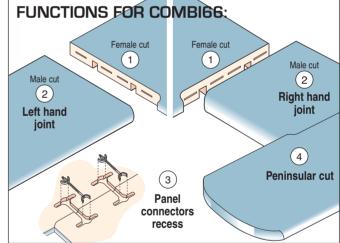






### **4 FUNCTIONS:**

- 1 Female cut
- 2 Male cut
- Bolt recess
- 4 Curved peninsular



OPTIONAL ACCESSORIES:	Product Ref.	Price
1. Router cutters 12.7mm (1/2") diame	eter.	
a. Professional Rota-tip	RT/11X1/2TC	£70.93
b. Professional	3/83DX1/2TC	£33.44
Trade Range	TR17DX1/2TC	£27.91
CraftPro	C153DX1/2TC	£24.91
2. Carry case (for COMBI600 & 66)	CASE/65	£18.22
3. F-clamp (two required)	FC/200	£13.97
4. Recommended 30mm guide bush		
A Unibase may be required.	GB30/A	£8.53



















### **COMBI1002**

### 1000MM

For up to 1000mm wide worktops with cable tidy insert and circular hinge cut apertures.

- A single male and female template in 16mm solid
- Facility to join boards from 450mm to 1000mm wide.
- Facility to cut 22.5° mitre corners for hob units.
- Integral template slots for rounding and mitring of peninsular worktop corners, for cable tidy inserts and a circular concealed hinge aperture and 3/4" BSP hole for mixer taps.
- Three alloy location bushes and a width-setting stop.
- Colour coded pin location for quick and easy use.
- Four bolt recess slots for connection bolts to allow three bolts in 600mm wide worktop.
- Cuts out of square joints (max. 3°).
- Guide bush and cutter checker.
- Routs 35mm hole for 3/4" BSP mixer tap and two 25mm holes for bridge (bed) mixer tap.

### COMBI1002 £298.97

Size: 1200 x 376 x 16mm, weight 9.6kg.









- Female cut
- Male cut
- Connector bolt recess
- **Curved peninsular**
- 45° end cut
- Corner radius
- 22.5° mitre corner joint, cable tidy insert, 35mm circular hinge, and 3/4" BSP hole

### ASSOCIATED PRODUCTS

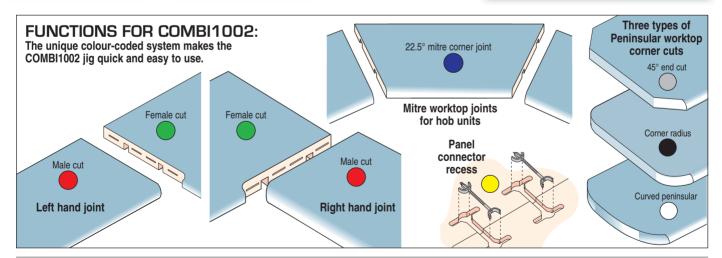
### **CABLE TIDY INSERTS** & 35MM CIRCULAR HINGE

Router, cutter and

clamps not included.

trend

See page 181 for full details. 60mmØ 105 x 55mm 80mmØ 35mm hinge



OPTIONAL ACCESSORIES:	Product Ref.	Price		
Router cutters 12.7mm (1/2") diameter straight.				
a. Professional Rota-tip	RT/11X1/2TC	£70.93		
b. Professional	3/83DX1/2TC	£33.44		
Trade Range	TR17DX1/2TC	£27.91		
CraftPro	C153DX1/2TC	£24.91		
2. Carry case (for COMBI1002)	CASE/1001	£27.33		
3. F-clamp (two required)	FC/200	£13.97		
4. Recommended 30mm guide b	ush			
A Unibase may be required.	GB30/A	£8.53		

5.	Bolt-	on cla	mps	(for	COM	BI10	02 oı	nly)
a.	Long	clamp	(incl	2 x	fixing	bolt	kit)	PJ/

а	. Long clamp (incl 2 x lixing bolt kit)	PJ/CL/L	140.40
b	Short clamp (incl 1 x fixing bolt kit)	PJ/CL/S	£41.87
C.	Fixing bolt kit (set of 3)	PJ/FBK	£2.44

REPLACEMENT PARTS:	Product Ref.	Price
6. Length stop (for COMBI1002)	CJ/LSK	£17.65
7. <b>Bush 30mmØ</b> (for COMBI1002)	CJ/BUSH	£9.12
8. 'O' ring set (for bushes, pack of 5)	CJ/ORS	£1.85



### KWJ700 JIG TOOMM

Tradesman worktop jig for up to 700mm wide worktops.

- Hard wearing solid laminate 12mm thick jig that cuts both parts of the joint in 15 minutes including setting up.
- Left hand and right hand corners, 400mm radius peninsular joint, 45° end cut with slight radius, 100mm radius corner, 40mm radius corner, 35mm kitchen door hole and 3/4" BSP hole for mixer taps.
- Fixed lengths for 250mm, 300mm, 400mm, 500mm, 550mm, 600mm, 616mm, 650mm and 700mm wide worktops. Cuts up to 40mm thick worktops with or without anti-drip postformed edge.
- Three open-ended bolt recesses (dog bone style) for 150mm bolts. Engraved lines for short 65mm bolts, and worktop crosscut. Two recesses for 600mm and three for 700mm worktops.
- 10mm diameter plastic pins with tapered shoulder for tight fit provides three point pin contact to ensure ease of setting up.
- Engraved markings for identification of pin holes.
- · Pins made from ABS plastic for strength.

### KWJ700 £95.37

Size: 985 x 390 x 12mm, weight 5.4kg







### 9 FUNCTIONS:

- Female cut
- Male cut
- Connector bolt recess
- 4 Curved peninsular
- 5 45° end cut
- 6 R40mm corner radius
- R100mm corner radius
- 8 45° mitre corner joint
- 9 35mm circular hinge and 3/4" BSP hole

### RECOMMENDED

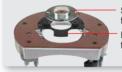
### **T10 ROUTER**

Router, cutter and clamps not included

trend

T10'S ADJUSTABLE INNER PLATE FOR SUPERIOR ACCURACY

See page 131 for full details.



Standard guide bush fitting

Inner plate centring for accuracy

#### Three types of Peninsular cuts. **FUNCTIONS FOR** THE KWJ700 JIG: 45° Mitre 'trade' corner joint (8)45° end cut 35mm circular (5) hinge Mitre worktop joints for hob units Corner radius (6)&(7) **Panel** Female cut connector (1)Female cut recess 1 Curved peninsular Male cut 4 Male cut (2) (2) Left hand joint Right hand joint

OPTIONAL ACCESSORIES:	Product Ref.	Price
Router cutters 12.7mm (1/2") diamed cut length.	eter straight x 50n	nm
a. Professional Rota-tip	RT/13X1/2TC	£80.62
b. Professional	3/83DX1/2TC	£33.44
Trade Range	TR17DX1/2TC	£27.91
CraftPro	C153DX1/2TC	£24.91
2. Carry case (hard wearing)	CASE/1001	£27.33
з. F-clamp (two required)	FC/200	£13.97
4. Recommended 30mm guide bush		
A Unibase maybe required.	GB30/A	£8.53



# trend

### KWJ900 JIG

Tradesman ALL IN ONE worktop jig for up to 900mm wide worktops.

- Hard wearing solid laminate 12mm thick jig that cuts both parts of the joint in 15 minutes including setting up.
- Left hand and right hand corners, 400mm radius peninsular joint, 45° end cut with slight radius, 45° "trade" corner solution for hob units, 100mm radius corner, 40mm radius corner, 35mm kitchen door hole and 3/4" BSP hole for mixer taps.
- Fixed lengths for 400mm, 500mm, 550mm, 600mm, 616mm, 650mm, 700mm and 900mm wide worktops. Cuts up to 40mm thick worktops with or without anti-drip postformed edge.
- Three open-ended bolt recesses (dog bone style) for 150mm bolts. Engraved lines for short 65mm bolts and worktop cross-cut. Two recesses for 600mm and three for 900mm worktops.
- 10mm diameter plastic pins with tapered shoulder for tight fit provides three point pin contact to ensure ease of setting up.
- · Engraved markings for identification of pin holes.
- Pins made from ABS plastic for strength.

### KWJ900 £155.26

Size: 1185 x 390 x 12mm, weight 7.7kg







### 9 FUNCTIONS:

- Female cut
- 2 Male cut
- **Connector bolt recess**
- **Curved peninsular**
- 45° end cut
- R40mm corner radius
- R100mm corner radius
- 45° mitre corner joint
- 35mm circular hinge and 3/4" BSP hole

### RECOMMENDED

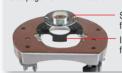
#### **T10 ROUTER**

Router, cutter and

clamps not included

T10'S ADJUSTABLE INNER PLATE FOR SUPERIOR ACCURACY

See page 131 for full details.



Standard guide bush fitting

Inner plate centring for accuracy

#### Three types of Peninsular cuts. **FUNCTIONS FOR** THE KWJ900 JIG: 45° Mitre 'trade' corner joint (8) 45° end cut 35mm circular (5) hinge Mitre worktop joints for hob units Corner radius (6)&(7) **Panel** connector (1) Female cut recess (1) Curved peninsular Male cut 4 Male cut (2)(2)Left hand joint Right hand joint

OPTIONAL ACCESSORIES:	Product Ref.	Price
<ol> <li>Router cutters 12.7mm (1/2") diame cut length.</li> </ol>	eter straight x 50n	nm
a. Professional Rota-tip	RT/13X1/2TC	£80.62
b. Professional	3/83DX1/2TC	£33.44
Trade Range	TR17DX1/2TC	£27.91
CraftPro	C153DX1/2TC	£24.91
2. Carry case (hard wearing)	CASE/1001	£27.33
3. F-clamp (two required)	FC/200	£13.97
4. Recommended 30mm guide bush		
A Unibase maybe required.	GB30/A	£8.53





COMBI640H 640MM **INSERT JIG** 

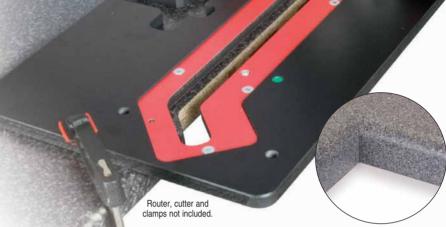
Replaceable insert kitchen worktop jig for 420mm to 640mm wide worktops.

- Less downtime with higher profitability.
- · Accident repairable by replacing the red insert piece.
- Hard wearing solid laminate 16mm thick with replaceable
- · Solid laminate insert located by fixed pins for accuracy, insert set sub-flush on both sides to ensure router runs unobstructed
- Secured with machine screws into metal inserts.
- Colour coded pin location for quick and easy use.
- One jig does both parts of the joint.
- Two alloy bushes and width setting slot. Two bolt recess slots for connecting bolts.

### **COMBI640H** £210.05

Size: 787 x 362 x 12mm, weight 5.4kg







### **3 FUNCTIONS:**

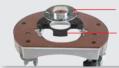
- Female cut
- Male cut
- **Connector bolt** recess

### RECOMMENDED

### **T10 ROUTER**

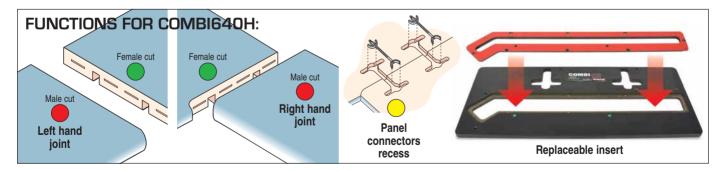
T10'S ADJUSTABLE INNER PLATE FOR SUPERIOR ACCURACY

See page 131 for full details



Standard guide bush

Inner plate centring for accuracy



OPTIONAL ACCESSORIES:	Product Ref.	Price		
Router cutters 12.7mm (1/2") diameter.				
a. Professional Rota-tip	RT/11X1/2TC	£70.93		
b. Professional	3/83DX1/2TC	£33.44		
Trade Range	TR17DX1/2TC	£27.91		
CraftPro	C153DX1/2TC	£24.91		
2. Carry case	CASE/640H	£22.95		
3. F-clamp (two required)	FC/200	£13.97		
Recommended 30mm guide bush     A Unibase may be required.	GB30/A	£8.53		



	8. Insert (1 off)	
	Inserts (5 off)	
MOTOR WHITE AL		
	5.	6.

REPLACEMENT PARTS:	Product Ret.	Price
5. Length stop	CJ/LSK	£17.65
6. Bush 30mmØ	CJ/BUSH	£9.12
7. 'O' ring set (for bushes, pack of 5)	CJ/ORS	£1.85
8. Insert (1 off)	CJ/640H/IP	£43.03
Inserts (5 off)	CJ/640H/IP/5	£201.02







### **WORKTOP JIG ACCESSORIES**

65MM METAL ENDED
SHORT WORKTOP
CONNECTORS \* 1

Shorter panel butt connectors, ideal for joints near hobs.

- Threaded steel worktop bolts.
- Short bolt recess can be routed with KWJ700 & KWJ900 worktop jigs.
- Use with a 10mm A/F spanner.

PC/65/10 £6.87

PC/65/50 £29.72

PC/65/100 £53.89

Pack of 100



150MM METAL ENDED

### WORKTOP CONNECTORS

Panel bolt connectors to connect kitchen worktop joints together.

- Threaded steel worktop bolts.
- Use with a 10mm A/F spanner.

PC/10/M £9.12 Pack of 10

PC/50/M £39.44

PC/100/M £71.51

PC/1000/M £631.51



Bolt fitted in recess

### **EASIBOLT CLIPS**

For 150mm metal worktop panel connector bolts.

- Easibolt clips keep bolt in 14.5mm wide recess in the underside of the worktop for easy fitting.
- Keeps both hands free for tightening bolt nut.
- · Easibolt clips can be left on the bolt.
- For use with 150mm long connector bolts only.
- Ideal for Trend KWJ700 and KWJ900 worktop jigs.
   See pages 154-155.



EB/PC/3 £2.95

Pack of 3 Easibolt clips & 150mm bolts







Keeps bolt held in recess for ease of tightening.



### QUICK FIT

# ZIPBOLT WORKTOP CONNECTORS

Quick tightening 170mm connector bolts for kitchen worktop joints.

- Use with 5mm hex driver for tensioning.
- Suits standard worktop jig bolt recess.
- Bolt balances on hex driver.
- Strong and powerful zinc plated metal bolts.
- Diecast gear housing is more durable and is able to achieve even higher torque levels.
- Saves time and money in assembling worktops and panels.

KITCHEN WORKTOP JIGS

• Makes job easier for the installer.

**ZIP/170/3** £8.18

Pack of 3 with 5mm hex bit

**ZIP/170/25** £56.94

ZIP/170/50 £108.71

See pages 152-156 for full details

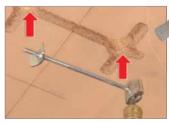
Pack of 50

Patent No.EP1969240





### **HOW IT WORKS:**



Zipbolt requires a 5mm hex driver.

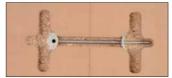
Fit Zipbolt to hex rachet bit in ratchet screwdriver or torque screwdriver drill and place in worktop recess.



Hex bit engages in recess in diecast housing, to drive internal gears.



Turn hex bit to tighten Zipbolt and to tighten joint.



Bolt fitted into recess.





### **BISCUIT JOINTING CUTTERS TC TIPPED**

4mm wide Tungsten Carbide Tipped grooving cutters with bearing guide to rout grooves for biscuits. Give extra stability to worktop joint.

342X1/2TC £56.97

TR35X1/2TC £46.02 C152X1/2TC £36.34



#### **BISCUITS NO.20**

Glue into 4mm routed groove to increase joint stability.

BSC/20/100 (qty 100) £6.81 BSC/20/1000 (atv 1000) £29.98



### **RECOMMENDED 30MM GUIDE BUSH**

- Euro style precision steel.
- · To guide the router when using a template.
- A Unibase may be required for certain makes and models of router.





### **UNIVERSAL SUB-BASE**

For obtaining concentricity of the cutter relative to the guide bush. Fits the bases of most heavy duty routers. See page 182 for further details.









### **F CLAMPS**

Quick action gripper clamps with 100mm throat. Durable steel construction with removable jaws.

FC/200 (200mm jaw) £13.97



### WORKTOP SCRIBER

Gives offset between worktop jig and guide bush for easy setting up.

- · Allows true cutter path to be drawn.
- · Scribes directly onto worktop.
- Offset for 30mm guide bush and 1/2" router cutter.



Design Reg. 3014615







### TWO FLUTE CUTTERS TC TIPPED

12.7mm (1/2") diameter x 50mm cut straight TCT router cutters. 3/83DX1/2TC £33.44

3/83MX1/2TC (short shank) £33.44

TR17DX1/2TC £27.91 C153DX1/2TC £24.91



### REPLACEABLE TIP CUTTERS

12.7mm (1/2") diameter replaceable tip cutters for COMBI Jigs.

RT/11X1/2TC £70.93

RT/11MX1/2TC (short shank) £70.93

RB/A (blade for RT/11) See page 15 for price.

12.7mm (1/2") diameter replaceable tip cutter for KWJ700 & KWJ900.

RT/13X1/2TC £80.62

RB/H (blade for RT/13) See page 15 for price.

### **WORKTOP JIG CARRY CASES**

Hardwearing carry cases for worktop jigs. Padded interior with hook & loop secured flap and webbing

carry strap.				
	To suit Trend Jigs	Length mm	Height mm	Price
CASE/1001	COMBI1001 COMBI1002 KWJ700 KWJ900	1250	415	£27.33
CASE/65	COMBI65 COMBI600 COMBI66	980	265	£18.22
CASE/640H	COMBI650 COMBI640H	830	395	£22.95
CASE/650 +	COMBI650	830	390	£19.61



### **CONNECTING BOLT** RECESS TEMPLATE

Single bolt recess template for jointing kitchen worktops.

- · Dowel pin location.
- For 30mm guide bush and 1/2" router cutter.
- Made from MDF.

**PBT/PACK** 23.07

Size: 400mm x 200mm





### SPECIALIST WORKTOP JIGS

### **APERTURE & RADIUS JIG**

COMPATIBILITY

For routing apertures, recesses and radii in kitchen worktops to fit a range of sinks, hobs and to suit curved cabinets.

- Made from machined solid phenolic.
- Cuts both internal and external radius with the use of pins or engraved sight lines.
- 90° angle and straight slot to allow for a hob or sink aperture to be routed. Straight slot for cuts up to 830mm long.
- Radius curves at 40mm, 60mm, 80mm, 100mm, 150mm and 250mm.
- External radii of 50mm, 100mm and 200mm.
- 45° end cut, plus 26mm and 35mm cabinet door hinge recess facility.

### **AR/JIG** £92.14

Size: 1000 x 390 x 12mm, weight 4.6kg.



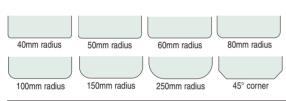


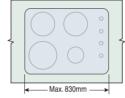
Radius corner

Cuts circular hinge holes 26mmØ & 35mmØ













£13.97

FC/200

For routing grooves in solid worktops to accept hot rods for prevention of heat damage to work surface.

- Made from durable 12mm thick phenolic.
- CNC machined for accuracy.
- Accepts hot rods of lengths 100mm, 200mm, 300mm and 400mm
- · Grooves at 50mm pitch.
- Pin holes at 50mm increments to allow recess at either 90° or 45° to worktop edges.

**INCLUDES:**  Rods are not included. 4 x Pins

HR/JIG £56.94 Size: 700 x 390 x 12mm, weight 3.5kg.

	, 0	J	
Α	CCESSORIES & SPARES:	Product Ref.	Price
1.	TCT Router cutters		
	R6mm (12mmØ rods)	C053CX1/2TC	£25.88
	R6.35mm (12.7mmØ rods)	C054AX1/2TC	£26.80
2.	Pins 10mmØ (4 pack)	KWJ/PIN/4	£8.53
3.	Guide bush 30mm	GB30/A	£8.53
	F alamas (O required)	EC/200	010.07





# Radius to suit hot rod







Solid surface

# **TAINLESS**

12mmØ brushed stainless steel hot rods for use in timber worktops to protect surfaces from the heat.

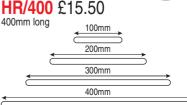
- 12mm diameter with rounded ends.
- Four lengths available 100mm, 200mm, 300mm and 400mm.
- For use with the Trend Hot Rod Jig.
- For use in solid timber and solid surface worktops.
- · Sold in singles.

HR/100 £9.50 100mm long

HR/200 £11.50 200mm long

HR/300 £13.50 300mm long

HR/400 £15.50



### **BELFAST SINK JIG**

A professional Belfast/Butler sink jig to rout recesses into worktops for single or double Belfast sinks.

- Made from 12mm thick durable phenolic plastic.
- Suitable for ceramic sinks up to 1050mm wide and from 440 to 515mm deep.
- Will allow a drip channel groove on the underside.
- Corners produce a 25mm radius.
- Max. cut distance 630mm or 1030mm when overlapping the longer slots.
- Twin pin location gives stable and accurate lining up.
- Preset holes for 340mm, 360mm, 380mm, 400mm, 420mm, 440mm, 460mm, 480mm and 500mm width.

• Jig has an additional 90° aperture to give a 7mm radius. **BS/JIG** £102.64 Size: 655 x 600 x 12mm, weight 3.6kg



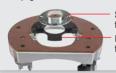


### **RECOMMENDED**

### **T10 ROUTER**

T10'S ADJUSTABLE INNER PLATE FOR SUPERIOR ACCURACY

See page 131 for full details.



Standard guide bush fitting Inner plate centring for accuracy

Max. 1050mn Min. 440mm Max. 515mm





Underdrip groove

Belfast sink installed

Product Ref.

BSJ/PIN/4

Price

£8.07

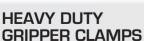
### INCLUDES:

6 x Plastic pins 1 x Sliding datum blo

	Maximum sink v	vidt
ock	Sink depth	4
	Corner radius	







See page 212 for full details.

Product Ref.

FC/200 FC/300 FC/500



OPTIONAL ACCESSORIES:	Product Ref.	Price
Straight TCT cutters		
Professional 12.7mmØ	3/83DX1/2TC	£33.44
Professional (short shank)	3/83MX1/2TC	£33.44
Trade Range 12.7mmØ	TR17DX1/2TC	£27.91
CraftPro 12.7mmØ	C153DX1/2TC	£24.91
2. Radius TCT cutter		
R2.5mm for water drip channel	C051AX1/2TC	£22.48
3. Guide bushes		

Guide bushes	
30mm	GB30/A
16mm for water drip	GB16

4. Universal sub-base

Certain makes and models of router will require a Unibase to accept the guide bushes. UNIBASE £17.88

	2.
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£8.53

£7.96







REPLACEMENT PART:

Pins 10mmØ (4 pack)



Price

£26.80

DRAINING GROOVE JIG

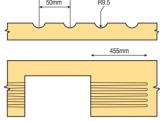
For routing draining grooves in solid timber and Corian® for Belfast type sinks.

- Made from 12mm hardwearing CNC machined phenolic.
- Provides a 0.5° fall.
- Grooves at 50mm pitch and 455mm long.
- Sight marks for lining up.
- Three removable sloping runners for support.
- Cutter diameter check hole.
- Fixing holes for user-made stops for repetition work.

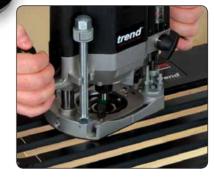
### **DG/JIG** £117.63

Size: 625 x 585 x 12mm, weight 4.3kg.









Product Ref.

C054AX1/2TC

**OPTIONAL ACCESSORY:** 

R6.35mm for narrower groove.

3. Cove cutter

INCLUDES:
-----------

1 x 30mm Guide bush 1 x 1/2" shank TCT 9.5mm radius cove cutter

-	

SPECIFICATION:	
Fall	
0 11.1	

Fall	0.5°
Groove pitch	50mm
Groove length	455mm
Slat width	19mm

REPLACEMENT PARTS:	Product Ref.	Price
1. R9.5mm cove cutter	C056AX1/2TC	£29.75
2. Guide bush 30mm diameter	GB30	£7.96



# CABINET DOOR HINGE TEMPLATE

For use with a plunge router to cut 26mm and 35mm diameter blind holes for circular cabinet door hinges.

• Cuts accurate recesses for either 26mm or 35mm circular hinges.

• Use with a 12.7mm (1/2") diameter router cutter and 30mm guide bush.

 Adjustable and removable alloy end stop for adjustment of recess position from top and bottom of door (normal position 100mm).

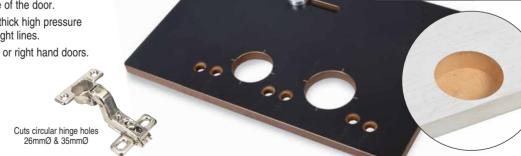
• 3mm and 5mm offset location holes to accurately position the recesses relative to the edge of the door.

 Made from hard wearing 12mm thick high pressure laminate with engraved centre sight lines.

• Pin holes reversible for left hand or right hand doors.

### **TEMP/CDH/A** £49.95

Size: 355 x 220 x 12mm, weight 1.2kg.



### INCLUDES:

4 x Pins



SPECIFICATI	ON:		
Recess position	range	from	ton

noocco pooliion ran	go nom top
bottom of door.	
Ø 26mm	50 - 105mm
Ø 35mm	50 - 190mm
Offcot from odgo	2mm or 5mm

REPLACEMENT PART:	Product Ref.	Price
1. Pins 10mmØ (ABS plastic pack of 4)	KWJ/PIN/4	£8.53

ACCESSORIES:	Product Ref.	Price
Professional router cutter	3/83DX1/2TC	£33.44
3. Guide bush 30mm diameter	GB30	£7.96
4 F-clamps (2 required)	FC/200	£13.97



### CONTRACTOR **TWO PART SKELETON HINGE JIG**



Made from aluminium extrusion for strength and light weight for easy transport. To recess hinges in wooden doors and frames. Clean and accurate recesses are achieved every time with minimal set-up time, both on-site and in joinery shops.

- Fully adjustable guick release aperture blocks.
- Adjustable edge guides with three preset hinge widths.
- Suitable for timber based doors and square butt hinges. No need for marking out in conventional way.
- Use with a light duty router with 1/4" collet and long reach router cutter 12mm dia. x 70mm overall length.
- Jig thickness allows it to be used on frames with a maximum 25mm thick fixed stop fitted.
- Can be used to fit new door in an old frame. Ideal for renovation work.

H/JIG/C (two piece) £232.88

### **FEATURES:**

- With fully adjustable quick release apertures.
- Fully adjustable hinge recesses.
- Can be used on max. 25mm thick fixed stops.
- Also suitable for fire doors.
- Adjustable stops plus three preset stop positions for 20mm, 25mm & 30mm hinge leaf.



Adjustable stops plus three preset stop positions for 20mm, 25mm & 30mm hinge leaf.



### **POPULAR DOOR HANGING PRODUCTS**

To make door hanging efficient and productive on-site and in joinery shops



### CLAMP GUIDES

See page 210 for full range of sizes.



Product Ref. VJS/CG/36 etc.





Setting the width



Setting the depth



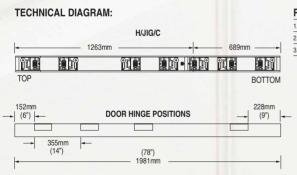
Routing hinge recesses







Quick release sliding blocks make jig ideal for fire doors & for use with existing door frames.



Two part aluminium extrusion body.

REPLACEMENT PARTS:		Product Ref.	Price
1.	Special guide bush	GB160	£10.38
2.	Bradawl	WP-HJ/09B	£4.72
3.	Fabric carry case	CASE/HJ/C	£19.37



OPTIONAL ACCESSORIES:	Product Ref.	Price
Universal sub-base	UNIBASE	£17.88
Professional 12mmØ long reach cutter	3/8LX1/4TC	£26.41
Trade 12mmØ long reach cutter	TR12X1/4TC	£23.65
CraftPro 12mmØ long reach cutter	C019AX1/4TC	£17.65
T4 guide bush 16mmØ x 10mm	GB/T4/160	£10.38



Certain makes & models of router including the T4 will require a Unibase to accept the guide bushes. The T4 alternatively can use Ref. GB/T4/160 guide



Patent No. GB2490139



### **CORNER CHISEL** See page 165 for full details.







### CONTRACTOR **HINGE JIG**

Contractor hinge jig with adjustable apertures to recess hinges in wooden doors and frames. Constructed from aluminium extrusion. it is easy to use with minimal setting-up time, completing the job both accurately and quickly. Single piece and two piece available.

- Use on-site and in joinery shops to increase productivity with excellent results.
- Four apertures for fire door requirements.
- No need for marking out in the conventional way.
- Quick and simple to set-up as the hinge is used as the pattern.
- Clean and accurate recesses are achieved every time.
- Suitable for timber based doors and square butt hinges.
- Use with a light duty router with 1/4" collet.
- Long reach router cutter required, 12mm diameter with 70mm overall length.
- Angled position slots to prevent edge guide creep.
- Jig thickness allows it to be used on frames with a maximum 25mm thick fixed stop fitted.

HINGE/JIG (single piece) £229.49 H/JIG/A (two piece) £232.88



Setting the length using hinge



Setting the width



Setting the depth





Fitting the door



#### **TECHNICAL DIAGRAM:**

-	HINGE/JIG 1955mm	-
TOP	H/JIG/A	ВОТТОМ
+ 767mm (3	30 ½") ———————————————————————————————————	3/4") ———
TOP		BOTTOM
152mm (6")	DOOR HINGE POSITIONS	228mm   <sup>(9")</sup>
355mm (14")	1981mm (78")	-

### **FEATURES:**

- · With adjustable apertures.
- · Fully adjustable bottom hinge recess
- · Can be used on max. 25mm thick fixed stops.
- Also suitable for fire doors.

#### INCLUDES:

IIIOLODEO.
4 x Apertures
2 x Bradawls with spacer
1 x 16mm guide bush
1 x T-handle hex key
1 x 4mm spacing gauge
1 x Plastic storage tube with HINGE/J
1 v Eabric storage case with H/IIC/A



### SPECIFICATION:

Hinge sizes possible

Length min.	2-5/8" (67mm)
Length max.	5" (127mm)
Width min.	3/8" (9.5mm)
Width max.	1-3/8" (35mm)

Door	sizes	possib	le

Door sizes possible		
Height min.	6' 5" (1955mm)	
Height max.	6' 10" (2100mm)*	
Thickness min.	5/8" (16mm)	
Thickness max.	2" (51mm)	
	0040 11	

Please note for doors over 2040mm the pottom hinge will be higher than 9" up.

REPLACEMENT PARTS:	Product Ref	. Price
1. Special guide bush (dia. 16mm x 10mm)	GB160	£10.38
2. Bradawl (requires spacer)	WP-HJ/09	£4.77
3. Nylon spacer for bradawl (1 off)	WP-HJ/08	£1.61
4. 4mm feeler gauge (1 off)	WP-HJ/10	£2.76
5. Aperture block (1 off)	WP-HJ/02	£6.34
6. T-handle hex key (1 off)	WP-AKT/01	£5.54
7. Plastic storage tube (for HINGE/JIG)	CASE/HJ	£16.96
8. Fabric carry case (for H/JIG/A)	CASE/HJ/A	£19.37

COMPATIBILITY







For 10mm radius hinge solutions, use Trade router cutter Ref. TR20DX1/4TC & guide bush Ref. GB240.





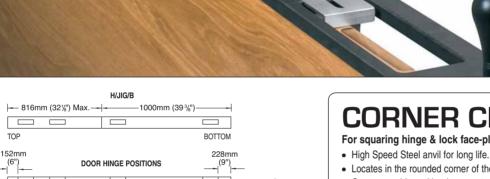


### TRADE **HINGE JIG**

Trade two piece hinge jig with adjustable apertures to recess hinges in doors and frames with a portable router. Constructed from 12mm phenolic plastic material.

- Two part jig with adjustable apertures for different hinge lengths.
- Quick and easy to set-up as the hinge is used as the pattern.
- Clean and accurate recesses are achieved every time.
- Hard wearing 12mm thick phenolic plastic.
- One setting for door and frame. No need to adjust for repeated doors.
- Suitable for internal timber based doors and frames, with separate stops or maximum 11mm stop.
- Requires a 1/4" collet portable plunge router.
- Includes hex key, guide bush, bradawls and carry case.

H/JIG/B (two piece) £194.91



### **CORNER CHISEL**

For squaring hinge & lock face-plate recesses.

- · Locates in the rounded corner of the routed recess.
- One square blow with a hammer to square corners.
- Can be used with Trend Hinge Jig & Lock Jigs.

**C/CHISEL** £13.73







### INCLUDES:

1 x T-handle hex key

**FEATURES:** 

With adjustable apertures. For separate or 11mm thick fixed stops. Also suitable for fire doors and frames with separate stops.

- 3 x Bradawls with spacers 1 x 16mm guided bush
- 1 x Fabric carry case



### SPECIFICATION:

2000mm

#### Hinge sizes possible

3	
Length min.	2" (50mm)
Length max.	5" (127mm)
Width min.	3/8" (9.5mm)
Width max.	1-3/8" (35mm)

#### Door sizes possible

Height min.	6' 5" (1955mm)
Height max.	6' 10" (2100mm)*
Thickness min.	5/8" (16mm)
Thickness max.	2" (51mm)

\* Please note for doors over 2000mm the bottom hings will be higher than 9" up.

#### OPTIONAL ACCESSORIES: Product Ref. Price Universal sub-base UNIBASE £17.88 2. Professional 12mmØ long reach cutter 3/8LX1/4TC £26.41 Trade 12mmØ long reach cutter TR12X1/4TC £23.65 CraftPro 12mmØ long reach cutter C019AX1/4TC £17.65 3. T4 guide bush 16mmØ x 10mm GB/T4/160 £10.38

4. Low profile architrave bush kit Pair of 3mm thick bushes so jig can be used where architrave is fitted 4mm back from lining.



Certain makes & models of router including the T4 will require a Unibase to accept the guide bushes. The T4 alternatively can use Ref. GB/T4/160 guide bush.



£10.96

### **ROUTER CUTTERS**

Shank mounted leading edge, to stop door jamb. See pages 84 & 90 for full details

Product Refs.

**TR38 TR39** TR39A C214



COMPATIBILITY

### CONTRACTOR OCK JIG

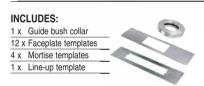
This jig uses a set of interchangeable templates and a router to cut the mortise and faceplate recess for popular door

- · For most common sash mortise and dead locks, with up to 2-3/4" or 70mm deep mortises and a 7/8" or 1" faceplate. Deeper mortises can be achieved with a suitable size of auger bit.
- Fast, clean and accurate results on doors 34mm to 58mm thick, even in hardwood.
- Precision manufactured plates and body.
- The jig requires a plunge router with a 80mm plunge, fitted with a 30mm guide bush and 12mm diameter long reach cutter.

**LOCK/JIG** £98.02







#### **TEMPLATES INCLUDED:**

**Faceplate Dimensions:** 

Metric	Imperial (approx.)	Template
22.2 x 156mm	7/8" x 6-1/8"	1
22.5 x 152.5mm	7/8" x 6"	2
25.4 x 121mm	1" x 4-3/4"	3
25.4 x 127.5mm	1" x 5"	4
25.4 x 133.5mm	1" x 5-1/4"	5
25.4 x 145mm	1" x 5-3/4"	6
25.4 x 153mm	1" x 6"	7
25.4 x 156.5mm	1" x 6-1/8"	8
25.4 x 165.5mm	1" x 6-1/2"	9
25.4 x 177mm	1" x 7"	10
25 x 57.5mm	1" x 2-1/4"	11 UPPER
26 x 56.5mm	1" x 2-1/4"	11 LOWER
25.6 x 162mm	1" x 6-3/8"	12

#### Mortise Lock Dimensions:

Metric	imperiai (approx.)	i empiate
16 x 72mm*	5/8" x 2-7/8"	Α
16 x 107mm*	5/8" x 4-1/4"	В
19 x 78mm*	3/4" x 3"	С
19 x 109mm*	3/4" x 4-1/4"	D

\* These are maximum mortise lock case (body) lengths, unless radius ends are squared with a chisel. Actual length of mortise is 7mm longer. Smaller mortise locks can be accommodated depending on position of their fixing screws.

SPARE TEMPLATES:	Product Ref.	Price
Size 16mm x 72mm mortise	WP-LOCK/T/A	£4.62
Size 16mm x 107mm mortise	WP-LOCK/T/B	£4.62
Size 19mm x 78mm mortise	WP-LOCK/T/C	£4.62
Size 19mm x 109mm mortise	WP-LOCK/T/D	£4.62
Size 22.2mm x 152.5mm faceplate	WP-LOCK/T/2	£4.62
Size 22.2mm x 156mm faceplate	WP-LOCK/T/1	£4.62
Size 25.4mm x 121mm faceplate	WP-LOCK/T/3	£4.62
Size 25.4mm x 128mm faceplate	WP-LOCK/T/4	£4.62
Size 25.4mm x 133.5mm faceplate	WP-LOCK/T/5	£4.62
Size 25.4mm x 145mm faceplate	WP-LOCK/T/6	£4.62
Size 25.4mm x 153mm faceplate	WP-LOCK/T/7	£4.62
Size 25.4mm x 156.5mm faceplate	WP-LOCK/T/8	£4.62
Size 25.4mm x 165.5mm faceplate	WP-LOCK/T/9	£4.62
Size 25.4mm x 177mm faceplate	WP-LOCK/T/10	£4.62
Size 26 x 56.5mm & 25 x 57.5mm faceplate	WP-LOCK/T/11	£4.62
Size 26mm x 162mm faceplate	WP-LOCK/T/12	£4.62

ACCESSORY TEMPLATES:	Product Ref.	Price
Size 16mm x 90mm mortise	WP-LOCK/T/E	£7.28
Size 19mm x 25mm template	WP-LOCK/T/152	£13.29
Size 22mm x 95.5mm faceplate	WP-LOCK/T/13	£7.28
Size 22.2mm x 155mm faceplate	WP-LOCK/T/190	£13.29
Size 24mmØ circle template	WP-LOCK/T/200	£13.29
Size 24mmØ x 2 template	WP-LOCK/T/201	£13.29
Size 24x57mm faceplate 19x41mm mortise	WP-LOCK/T/G	£7.28
Size 25mm x 51mm Perko® R2 rectangle	WP-LOCK/T/14	£13.29
Size 25mm x 60mm faceplate	WP-LOCK/T/19	£10.38
Size 25mm x 125mm faceplate	WP-LOCK/T/229	£13.29
Size 25.1mm x 57mm ERA® latch template	WP-LOCK/T/15	£7.28
Size 25.6mm x 60.2mm faceplate	WP-LOCK/T/18	£7.73
Size 25.6mm x 153mm radiused end	WP-LOCK/T/17	£7.28
Size 26mm x 110mm faceplate	WP-LOCK/T/16	£7.28

#### **LOCK JIG & LARGE LOCK JIG SPARES &** OPTIONAL ACCESSORIES: Product Ref.

Price

1. Template set

Pack of 16 as supplied in standard Lock Jig. Comprises: faceplate templates 1-12 & mortise templates A-D.

WP-LOCK/T/SET £54.55

2. Line-up template Allows jig to be centred more accurately on door.

Included with LOCK/JIG.	WP-LOCK/T/LUP	£8.99
3. Guide bushes		
Standard 30mm	GB30	£7.96
Special 16mm	GB160	£10.38

Guide bush collar

Fits to GB160 as supplied with the Trend Hinge Jig to give 30mm OD. Secures to bush with integral ring.

	GB/COLL/1630	£6.12
5. Universal sub-base	UNIBASE	£17.88

#### 6. Recommended 1/2" shank cutters

12mmØ x 115mm overall length. For up to 70mm deep mortise depending on plunge of router & use of Unibase etc.

Professional	3//5X1/210	£39.44
Trade Range	TR37X1/2TC	£32.15
CraftPro	C172X1/2TC	£22.48

#### 7. Recommended 1/4" shank cutters

12mmØ x 70mm overall length. Deepening of mortise with auger bit required.

Professional	3/8LX1/4TC	£26.41
Trade Range	TR12X1/4TC	£23.65
CraftPro	C019AX1/4TC	£17.65



models of router will require a Unibase to accept the guide



All prices are exclusive of VAT

### CONTRACTOR

### **LARGE** LOCK JIG

### For routing the faceplate and mortise for larger locks quickly and accurately.

- Suitable for DDA (Disability Discrimination Act) style locks. 20mm or 24mm x 235mm radius end face plate and 17mm x 170mm mortise.
- Adaptor plate included to allow smaller templates (239mm x 60mm) to be fitted (as supplied with standard Lock Jig opposite).
- Suitable for doors 34mm to 58mm thick.
- An auger bit and drill is required to complete deep mortises.

### **LOCK/JIG/A** £141.85





**ACCESSORY TEMPLATES:** 

### INCLUDES:

- 1 x Guide bush collar 2 x Faceplate templates
- 1 x Mortise template
- 1 x Template adaptor

-	
-	

Faceplate Dimensions:	l emplate	
20 x 235mm (radiused ends)	1	
24 x 235mm (radiused ends)	2	
Mortise Dimensions:	Template	
17 x 170mm	Α	



SPARE TEMPLATES:	Product Ref.	Price
Size 17mm x 170mm mortise	WP-LOCK/A/T/A	£9.23
Size 20mm x 235mm faceplate (RE)	WP-LOCK/A/T/1	£9.23
Size 24mm x 235mm faceplate (BF)	WP-LOCK/A/T/2	£9 23

Product Ref.

Price

ACCESCOTT TEMPLEATES.	i roddot rici.	1 1100
Size 15mm x 40mm template	WP-LOCK/A/T10	£12.63
Size 15.5mm x 65mm template	WP-LOCK/A/T11	£12.63
Size 15.5mm 115mm template	WP-LOCK/A/T12	£12.63
Size 15.5mm x 225mm template	WP-LOCK/A/T13	£12.63
Size 15.5mm x 235mm template	WP-LOCK/A/T14	£12.63
Size 17mm x 180mm template	WP-LOCK/A/T15	£12.63
Size 18mm x 85mm template	WP-LOCK/A/T16	£12.63
Size 18mm x 176mm template	WP-LOCK/A/T17	£12.63
Size 18mm x 180mm template	WP-LOCK/A/T18	£12.63
Size 19mm x 160mm template	WP-LOCK/A/T22	£12.63
Size 19mm x 100mm template	WP-LOCK/A/T19	£12.63
Size 19mm x 113mm template	WP-LOCK/A/T20	£12.63
Size 19mm x 155mm template	WP-LOCK/A/T21	£12.63
Size 19mm x 235mm template	WP-LOCK/A/T23	£12.63
Size 20mm x 153mm template	WP-LOCK/A/T24	£12.63
Size 20mm x 160mm template	WP-LOCK/A/T25	£12.63
Size 20mm x 168mm template	WP-LOCK/A/T26	£12.63
Size 20mm x 234mm template (RE)	WP-LOCK/A/T27	£12.63
Size 20mm x 235mm template	WP-LOCK/A/T28	£12.63
Size 20mm x 240mm template (RE)	WP-LOCK/A/T29	£12.63
Size 22mm x 125mm template	WP-LOCK/A/T33	£12.63
Size 22mm x 165mm template	WP-LOCK/A/T30	£12.63
Size 22mm x 224mm template	WP-LOCK/A/T31	£12.63
Size 22mm x 225mm template (RE)	WP-LOCK/A/T34	£12.63
Size 22mm x 225.5mm template	WP-LOCK/A/T32	£12.63
Size 22.4mm 235mm template	WP-LOCK/A/T35	£12.63
Size 22.5mm x 77mm template	WP-LOCK/A/T36	£12.63
Size 24mm x 235mm template	WP-LOCK/A/T44	£12.63
Size 25.4mm x 235mm template	WP-LOCK/A/T49	£12.63
(RE) – radiused ends		

### (RE) = radiused ends

### **HOW BOTH LOCK** JIGS WORK:

#### **TEMPLATES**

Both the mortise and the faceplate are selected to suit the size of the lock. Templates are held by two powerful magnets.



#### **COMPATIBILITY**

Must be used with a 30mm x 6mm spigot guide bush and 12mm diameter cutter. For deep mortises a heavy duty router should be used with the long reach cutter.



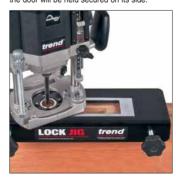
#### HINGE AND LOCK OPERATIONS

If a medium duty router is to be used, then full mortises are not possible and a suitable sized auger bit in a drill will be required. If the Lock Jig is to be used in conjunction with the Trend Hinge Jig, then the collar can be used to bush out the 16mm guide bush to 30mm.



#### **FINAL APPLICATION**

Mark the appropriate position for the lock and centralise on the door using the centre line notches within the jig aperture. The jig can then be clamped to the door. In most applications, the door will be held secured on its side.





- Engraved for 16mm and 19mm lock widths and 22.5mm and 25.4mm faceplate widths.
- Made from 12mm thick laminate with sliding phenolic plastic plates.
- Adjustable datum locking alloy clamping bar with clamping range from 30mm to 80mm.
- Can be used for routing the mortise for 16mm and 19mm lock bodies.
- The jig requires a plunge router with an 80mm plunge fitted with a 30mm guide bush with 10mm long spigot, 12mm diameter long reach cutter and two clamps.

diameter long reach cutter and two clamps.

LOCK/JIG/B £92.14





1 x Datum clamp bar

1 x Sliding plate 2 x Setting blocks



RECOMMENDED CUTTERS:	Product Ref.	Price
For faceplate or mortise		
Professional 12mmØ router cutter	3/75X1/2TC	£39.44
Trade Range 12mmØ router cutter	TR37X1/2TC	£32.15
CraftPro 12mmØ router cutter	C172X1/2TC	£22.48
115mm overall length. For up to 70mm deep mortise dependant on		

plunge of router and use of Unibase		
For faceplate	Product Ref.	Price

For faceplate	Product Ref.	Price
Professional 12mmØ router cutter	3/8LX1/4TC	£26.41
Trade 12mmØ router cutter	TR12X1/4TC	£23.65
CraftPro 12mmØ router cutter	C019AX1/4TC	£17.65

70mm overall length. For mortise, deepening of mortise with auger bit required.



Setting gauge for doors to centre

jig & set widths

OPTIONAL ACCESSORIES:	Product Ref.	Price
1. Guide bush 30mmØ with 10mm spigot	GB30/A	£8.53
2. Universal sub-base	UNIBASE	£17.88
3. Clamp (200mm jaw)	FC/200	£13.97

trend





Engraved on top for lock width & on underside to allow set-up for 35mm, 40mm, 44mm & 54mm door widths.

Certain makes and models of router will require a Unibase to accept the guide bushes.

### **EASYSCRIBE**

A handheld offset pencil line drawing scribing tool with extendable plate. Used for architrave, skirting, scribing doors, scribing worktops and setting hinge recess depths etc.

- Suitable for a multitude of uses including scribing in a door to the frame, scribing worktops, marking architrave offset, marking hinge recess depth (if cut by hand). Ideal for marking out flooring, worktops and tiles etc.
- Can also be used as a marking gauge.
- Knurled fore grip sliding steel guide plate to allow up to 50mm projection.
- Marks narrow pencil line 0.7mm wide to ensure accuracy.
- Includes three spare graphites.



Patent applied for



Contoured

plastic handle

Scribe flooring easily

with flat base



SPARE PARTS: **Product Ref** Price 10 x 2H graphite leads £3.62

2mm x 0.7mm x 44mm



Scribing panels. Lead length can be adjusted. Narrow 0.7mm wide pencil line



Parallel a cutting line.



Marking the side of a door. Thin 0.5mm guide plate with 50mm projection for access into narrow gaps.

### **CORNER CHISEL**

For squaring hinge and lock faceplate recesses.

- High Speed Steel anvil for long life.
- Locates in the rounded corner of the routed recess.
- One square blow with a hammer to square corners.
- Can be used with Trend Hinge Jig and Lock Jigs.

### **C/CHISEL** £13.73





Before



### 36" (915MM) **VARIJIG CLAMP GUIDE** Self clamping straight line

clamp guide.

- · For accurate guiding of a router or a saw.
- Integral clamping of workpiece and double locking mechanism.
- · Ideal when trimming door to
- See page 210 for other sizes.

### **VJS/CG/36**

£34.29

Large 90° head accessory.

**ACCESSORY**: Product Ref. Price Large 90° head VJS/CG/SQA £10.18 Allows clamp to be squared up for accuracy.

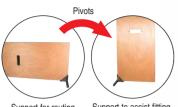


### **DOOR STAND**

Holds door on its edge while routing a hinge recess and mortise for locks.

- Allows door to be tilted back to assist fitting into frame.
- · Holds door securely while routing, planing and drilling.
- · Non-scratch base.
- Adjustable clamp for doors 32mm to 55mm thick.
- · Maximum door weight 50kg.

### **D/STAND/A** £43.72



Support for routing hinges & mortises.

Support to assist fitting door to frame or lining

### **DOOR CLAMP**

Holds door while drilling and fitting locks.

- No set-up time needed.
- No more searching for alternative door stops.
- Padded to prevent door and floor damage.
- For doors up to 55mm thick.

### **D/CLAMP/A** £20.65





### **DOOR LIFTER**

Foot operated lifter to support door while fitting frame into door.

- · Slides under door and stavs flat and stable until ready to activate the lift with users foot.
- Cam design with internal weight to keep level for ease of use.



## DOOR &

Allows up, down and side to side movement for easy positioning and fixing of doors, panels and plasterboard.

- Foot operated lifter to support door while fitting into door frame, freeing up the users hands.
- 360 degree rotation.
- Lifts door 60mm (2-3/8") high and maximum weight 75kg (165lbs).
- Made from metal with non-marring foot pad.
- · Raises up parallel to the floor.
- · Ideal for carpenters, plasterers, dry liners and locksmiths.



### **DOOR HANGING JIGS**

### **LOCK JIGS** See pages 166-168 for full details on our Lock Jias

Product Ref. LOCK/JIG LOCK/JIG/A LOCK/JIG/B

LOCK

### **HINGE JIGS**

See pages 162-165 for full details on our Hinge Jias

Product Ref. HINGE/JIG H/JIG/A H/JIG/B H/JIG/C

#### QUICK **CHUCKS** See page 229 for full details on our Quick chucks. Fits into drill to allow quick change tools to

Product Ref. SNAP/QC

All prices are exclusive of VAT

be fitted

### **DRILL BIT GUIDE**

See page 232 for full details of our Drill Bit Guides. Self-centres drill bit in hinge screw holes



SNAP/DBG/7 (2.75mmØ drill) SNAP/DBG/9 (3.5mmØ drill)

### **SCREWDRIVER**

See page 238 for full details on our No. 2 Pozi® bits and bit holder to fit hinge screws.



SNAP/IPZ2P/BH



### BUTT HINGE TEMPLATE

A routing template that allows a router to create a hinge recess on a door.

- Made from clear 8mm thick plastic.
- Includes metal templates for 75mm and 100mm butt hinges.
- Magnets in template frame to hold templates.
- Cuts rounded corners which can be removed with a corner chisel or chisel.
- Use on doors from 35mm to 44mm thick.
- Requires 12mm diameter cutter and 30mm guide bush.
- User-made batten 44mm x 34mm x 450mm and two F-clamps are required.







#### INCLUDES:

1 x 75mm Template 1 x 100mm Template

OPTIONAL ACCESSORIES:	Product Ref.	Price
Recommended 1/4" shank cutters		
Professional 12mmØ router cutter	3/8LX1/4TC	£26.41
Trade Range 12mmØ router cutter	TR12X1/4TC	£23.65
CraftPro 12mmØ router cutter	C019AX1/4TC	£17.65
Recommended 30mm guide bush	Product Ref.	Price
(A Unibase may be required)	GB30	£7.96
Extra templates	Product Ref.	Price
3" template	WP-BH/T/3	£7.96
4" template	WP-BH/T/4	£7.96

### LOCK RECESS TEMPLATE

Clear plastic template for use with any plunge router to accurately fit 2, 3 and 5 lever sash and dead mortise locks.

- Clear plastic with magnets to hold metal templates.
- Includes six faceplate recess and three mortise templates.
- Requires 12mm diameter x 63mm cut length cutter with 1/2" shank and 30mm guide bush. A 1/4" shank extra long cutter can also be used but deepening of mortise with auger bit will be required.
- User-made batten 44mm x 34mm x 450mm and two F-clamps are required.



#### SUITABLE FOR FOLLOWING LOCKS:

Additions H32306, H32331, Chubb 3U75, 3G114, ERA 196-62, 201-31, 201-32, 202-32, 208-31, 221-31, 301-32T, 302-32T, 467-32T, 471-32T, 571-32T, latch, ES bed latch, Jewson LISJK072, LISJK100, Legge P3751, P1645, Travis Perkins P19, P20, P22 (802503), P29 (802510), P81, Union L99, Y2201, Y2294, Yale PM246, PM320 and PM550.



### TEMPLATES INCLUDED:

mplate
1
2
5
7
12
15

Imperial	ns: Metric	Template
5/8" x 4-1/4"	16 x 107mm*	В
3/4" x 3"	19 x 79mm*	С
5/8" x 3-17/32"	16 x 90mm*	Е

\* These are maximum mortise lock case (body) lengths, unless radius ends are squared with a chisel. Actual length of mortise is 7mm longer. Smaller mortise locks can be accommodated depending on position of their fixing screws.

OPTIONAL ACCESSORIES:	Product Ref.	Price
Recommended 1/2" shank cutters		
Professional 12mmØ router cutter	3/75X1/2TC	£39.44
Trade Range 12mmØ router cutter	TR37X1/2TC	£32.15
CraftPro 12mmØ router cutter	C172X1/2TC	£22.48
63mm cut length.		
Recommended 1/4" shank cutters	Product Ref.	Price
Professional 12mmØ router cutter	3/8LX1/4TC	£26.41
Trade 12mmØ router cutter	TR12X1/4TC	£23.65
CraftPro 12mmØ router cutter	C019AX1/4TC	£17.65

70mm overall length. Deepening of mortise with auger bit required.

Recommended 30mm guide bush	Product Ref.	Price
(A Unibase may be required)	GB30	£7.96

### **LETTERBOX JIG**

Enables the cutting out of letterbox openings to be carried out quickly and accurately.

- The size-adjusting jig ensures that template openings are always cut exactly square.
- Made from cast aluminium and machined to a high standard.
- Simple to set-up and use.
- The jig is adjustable to enable apertures to be cut out as small as 210mm by 46mm and as large as 310mm by 82mm.
- Requires 1/2" dia. x 50mm cut length cutter.
- Includes 30mm x 10mm spigot guide bush.
- A Unibase may be required for certain makes and models of

### **LB/JIG** £91.09

OPTIONAL ACCESSORIES:	Product Ref.	Price		
1. Recommended 1/2" shank cut	Recommended 1/2" shank cutters			
Professional 12.7mmØ	3/83DX1/2TC	£33.44		
Trade Range 12.7mmØ	TR17DX1/2TC	£27.91		
CraftPro 12.7mmØ	C153DX1/2TC	£24.91		
All with 12.7mm (1/2") diameter x 50mm cut length				
2. Universal sub-base	UNIBASE	£17.88		







Certain makes and require a Unibase to accept the guide bushes.



### LETTERBOX TEMPLATE

Clear plastic template for use with any plunge router to accurately fit three sizes of letterbox plates.

- · Made from 6mm thick clear plastic.
- For three sizes of letterbox plates: 220 x 50mm, 210 x 60mm & 200 x 60mm.
- Use on wooden doors up to 50mm thick.
- Use with 1/2" collet plunge router.
- Requires 12mm cutter and 30mm x 5mm spigot guide bush.
- · A Unibase may be required for certain makes and models of



Size: 326 x 290 x 8mm



0	PTIONAL ACCESSORIES:	Product Ref.	Price
1.	Recommended 1/2" shank cutters		
	Professional 12mmØ	3/73X1/2TC	£34.60
	Trade Range 12mmØ	TR37X1/2TC	£32.15
	CraftPro 12mmØ	C200DX1/2TC	£22.48
	All with 12mm diameter x 50mm cut I	ength	
2.	Recommended 30mm guide bush	GB30/B	£7.96
3.	Universal sub-base	UNIBASE	£17.88







accept the guide bushes

### SHELF SUPPORT TEMPLATE

A template to allow routing or drilling of 32mm centre holes for 5mm diameter shelf supports.

- Made from clear plastic, with graduation scales.
- Adjustable clamping bar with two locking knobs.
- Can be used with MDF, timber and particle board.
- A Unibase may be required for certain makes and models

### **TEMP/SS/A** £43.03

SLIDBUBLE VCCESSUBIES

Size: 500 x 130 x 8mm



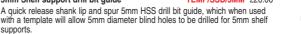
12 x Plain metal shelf supports 1 x Knurled repeat index pin 1 x 9.5mm guide bush





0	UPPUNTS ACCESSONIES:	Product Rei.	Price
1.	Metal shelf supports	SS/M5/12	£2.76
	Pack of 12 with rubber sleeve to prote removed. Pin=5mmØ x OL=16.5mm.		e can be
2.	Brass plated shelf supports Pack of 12. Pin=5mmØ x OL=23mm.	SS/B5/12	£2.76
3.	Plastic shelf supports	SS/P5/12	£2.76
	Pack of 12. Load capacity 100kg.		

SUITABLE TOOLS	Product Ref.	Price
4. 5mmØ Recommended cutters		
Professional router drilling cutter	61/05X1/4TC	£21.21
CraftPro router drilling cutter	C174X1/4TC	£14.52
5. 5mm Shelf support drill bit guide	TEMP/SSD/5MM	£26.06
A guick release shank lip and spur 5mm HSS drill	bit guide, which when	used





supports



A quick fitting, fast changing, multi-functional router base. Fits most routers with 8mm, 10mm and 12mm diameter rods at 78mm to 130mm centres.

- Multi-functional quick fit base.
- Improved accuracy and greater stability.
- Superior finish.

CRB £73.94

### **7 FUNCTIONS:**



Offset base For better control when edge routing.

Router compass

For routing circles of 19mm to

224mm radius



Clamp guide adjustable grooving With 40mm micro adjustment





Anti-tilt support For stable edge work. Height range 8mm to 80mm



Offset mortising For timber thickness 50mm to 200mm.



groove copier For creating repeated grooves.



COMPATIBILITY

Varijig frame system Anti-tilt facility for panel cutting when used with the Varijig with accessory guide bush Ref. GB40/B.

### **4 MORE FUNCTIONS WITH ACCESSORIES:**

### SIDE-FENCE

Made from 15mm thick clear acrylic. Screws onto Combination Router Base. 270mm long with facility to accept false fence.

### **CRB/SF** £15.97





### Trim base with bearing guide follower for flush edge trimming of hardwood lippings. Lipping projection maximum 6mm. **CRB/TB** £25.72





### **CRANKED RODS**

Pair of 7mm diameter rods to allow more precise levelling of bridge when using different routers. Allows for greater range of rod centre routers of 60.3mm to 174mm.

**CRB/CR** £18.22



### **EXTENSION RODS**

TRIMMING BASE

circle radius by 440mm.



ACCESSORY: Product Ref. Price Guide bush GB40/B 40mm with extra 14mm spigot



### **LARGE COMPASS**

This router compass is used for cutting circles and arcs from 100mm up to 610mm radius.

- Made from clear plastic.
- Printed graduated scale for precise radius setting.
- Fits to the base of a router.
- The hole accepts a 30mm guide bush.

R/COMPASS/A £43.03





trend

ROUTER COM



- 1 x Main plate
- 1 x 'V' pivot point
- 1 x 3mm pivot point
- 2 x Fixing screws



Radius min. 100mm Radius max. 610mm Two types of pivot can be fitted to compass, V-point or 3mm point.



For circle cutting with a router.



### **BEAM TRAMMEL BARS**

- Can be used with the majority of routers on the market.
- The bar fits into one of the holes for the router side-fence.
- Pivot point height is adjustable.

BEAM/001 £16.96

8mm rod dia. x 500mm

BEAM/002 £24.91

10mm rod dia. x 500mm



### **BEAM TRAMMEL ATTACHMENT POINT**

- The point attaches to one of the router's fixed rods.
- Pivot point is adjustable in height and this trammel can be used on most 8mm rods.

BEAM/005 £7.28

For 8mm dia. fence rods





### **ROUTING BOOK**

'Complete Routing' by Alan Holtham, an essential read for the amateur or the experienced router user.

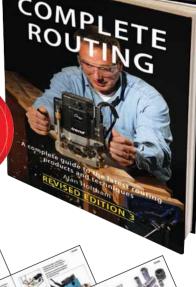
Full of easy to read routing techniques and step by step guides on how to use your router to its full potential. With only a little experience you will soon be using the router to transform both the making and the detail of all your woodworking projects.

Includes four step by step projects for all abilities:

- Bathroom cabinet
- Occasional table
- Bathroom storage rack
- Settle seat

BOOK/CR £20.66 (VAT exempt)







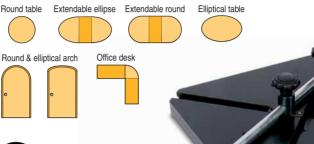
### **ELLIPSE** & CIRCLE **CUTTING JIG**

Designed to enable virtually any router to cut ellipses and circles.

- Used for corner tables, arches, desks and mirrors
- Setting-up and operating is simple and effective, as proven by existing industrial users.
- A connector plate on the end of the bar fits directly onto the fence rods of Trend routers. For the fixing of other makes of routers, an accessory Adapter Base-Plate is required.
- By using one slide, the jig can be adapted for cutting circles.
- With additional extension bars, larger ellipses and circles can be cut.

ELLIPSEJ/A £171.83









#### INCLUDES:

1 x Cross frame 2 x Sliders 2 x 500mm bars 1 x Connector plate





#### SPECIFICATION:

Ellipse major axis Ellipse minor axis		
max.	min.	
1650mm	1400mm	
1350mm	1100mm	
1050mm	800mm	
760mm	550mm	
650mm	550mm	
580mm	580mm	
	580mm	
	1800mm	
	max. 1650mm 1350mm 1050mm 760mm 650mm	

COMPATIBILITY



For non-Trend routers (user drilled) £28.00 For non-Trend routers (drilled to suit, please state name and model) GB/PLATE/S £33.44



### **MINI ELLIPSE & CIRCLE CUTTING JIG**

The Mini Ellipse Jig is ideal for routing elliptical picture frames, mirrors, clocks and small coffee tables etc.

- Working on the same principle as the Ellipse Jig, the plastic Mini Ellipse Jig will cut much smaller ellipses.
- The main plate will accept most makes of small routers for which screws are provided.
- By removing one slide and using a special pin, the jig can be used to accurately cut circles.
- For marking out prior to cutting, the plate can be fitted with a pencil plug. The jig is then turned into a drawing instrument.

ME/JIG £114.18



1 x Cross frame 1 x Main plate 2 x Sliders 1 x Circle slide 1 x Pencil plug 1 x Set of securing screws





### SPECIFICATION:

Ellipse major axis	Ellipse minor axis		
	max.	min.	
580mm	520mm	430mm	
500mm	450mm	360mm	
400mm	340mm	250mm	
300mm	250mm	160mm	
220mm	160mm	160mm	
Circle diameter min.		160mm	
Circle diameter max.		600mm	



### VARIJIG FRAME SYSTEM

Adjustable frame and guide for use with a router.

- Adjustable frame for rectangles and squares.
- Allows a router to cut recesses, slots, face panel moulds etc.
- Four lengths of 700mm extrusion with dual metric/ imperial measuring scales.
- Working area 600mm x 600mm and cross cut accuracy to 0.1mm. A square is required to square frame before use.
- Use with a guide bush with minimum 8mm spigot length, or use Unibase as a guide.
- Secure with standard clamps or use optional clamp kit. See below.
- Can also be used to create panel doors for kitchens etc.

VARIJIG £76.11





#### OPTIONAL ACCESSORIES:

Clamp kits	Product Ref.	Price
1. Pair sliding friction clamps with 32mm clamping thickness	VJS/CK	£23.65
2. Pair sliding friction clamps with 51mm clamping thickness	VJS/CK/L	£35.75
3. Recommended guide bushes		
24mm with extra long 10mm spigot	GB24/A	£13.94
30mm with extra long 10mm spigot	GB30/A	£8.53
40mm with extra long 14mm spigot	GB40/B	£13.94
4. Unibase	UNIBASE	£17.88



4 x Alloy extrusions with scales
4 x Corner brackets
1 x Anti-tilt shoe
1 x Anti-tilt shoe fixing screw

**INCLUDES:** 

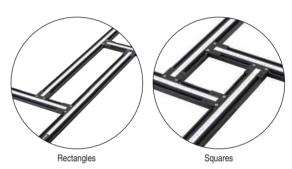








Certain makes & models of router will require a Unibase to accept the guide bushes.





### **VARIJIG STRAIGHT GUIDE**

For guiding routers, circular saws and jigsaws.

Two lengths of extrusion with jointing piece to give maximum working length of 100' (2540mm). Reduced length for easier transport and storage.

- Clamps can slide along each extrusion.
- Maximum material clamping thickness 32mm.
- Adjustable friction washer on clamps prevent clamp from sliding too freely.
- One extrusion has dual metric/imperial scale.
- Can be combined with Varijig parts.

VJS/G/100 £58.12



	1	Χ	56"	Alloy	extrusion	with	scale
--	---	---	-----	-------	-----------	------	-------

1 x 56" Alloy extrusion

1 x Connecting block

1 x Hex key 4mm

2 x Sliding clamps



#### **ACCESSORIES:**

1. Long clamp kit	Product Ref.	Price
Pair of sliding friction clamps with 51mm (2") clamping thickness	VJS/CK/L	£35.75
2. Long pivot clamp kit		
Pair of sliding friction clamps with 51mm (2") clamping thickness. Clamp head pivots to allow guide to be set at an angle.	VJS/PCK/L	£22.48





Long clamp kit



### 900MM

### **VARIJIG KITCHEN WORKTOP** STRAIGHT GUIDE

### Ideal for kitchen breakfast bars.

- Straight line guide for routers, jigsaws and circular saws. Ideal for kitchen worktops.
- Soft pad adjustable friction clamps, which will clamp to thickness of 51mm (2").
- 900mm (35") working length extrusion is ideal for breakfast bars.

### VJS/G/35 £52.13



1 x Alloy extrusion with scale 2 x Long sliding clamps





### **VARIJIG TENON & GROOVING JIG**

### Allows grooves and tenons to be cut using a router.

- Can be used to crosscut boards with a router or circular saw.
- Frame is adjustable to allow narrower or wider grooves to be routed. The maximum adjustment is 70mm depending on the diameter of the router base. Working length is maximum 400mm.
- The edge of the frame can be used as a guide to trim a panel square using a router.
- Two sliding stops to set groove length.
- Squaring butt has the facility to accept a spelch block to allow a full length groove. Fixing screws are included for this purpose.
- Use with a router and guide bush with a minimum 8mm spigot projection fitted.

### **VJS/TG/JIG** £91.09





#### INCLUDES:

- 4 x Alloy extrusions
- 4 x Corner brackets
- 3 x Scales
- 1 x Squaring butt 2 x Length stops
- 1 x Hex key





Trimming



Crosscutting



Trenching/grooving

#### ODTIONAL ACCESSORIES & REDI ACEMENT DARTS

OF HOMAL ACCESSOMES & MEFEACEMENT FAMIS.				
Sliding friction clamp kits (fit to extrusions)	Product Ref.	Price		
Max. 32.0mm thickness (pair)	VJS/CK	£23.65		
2. Max. 51.0mm thickness (pair)	VJS/CK/L	£35.75		
Long pivot clamp kit     Sliding friction clamp head pivots to allow guide     to be set at an angle. Max. 51mm thickness (pair).	VJS/PCK/L	£22.48		
Frame jointing kit     Set of four corner jointing brackets.	VJS/FJK	£19.37		

Extrusions that can be used on the Varijig System		
310mm	WP-VJS/07A	£8.53
430mm	WP-VJS/07B	£9.69
700mm	WP-VJS/07	£10.38
1070mm	WP-VJS/07C	£14.52

Varijig extrusions together.



Long pivot clamp securing

extrusion to worktop













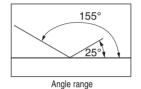
### 36"

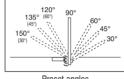
### **VARIJIG VARIABLE ANGLE GUIDE**

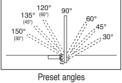
Adjustable angle guide to allow grooving with a router, or crosscutting with a circular saw.

- Preset angle locations for 30°, 45°, 60°, 90°, 120°, 135° and 150°.
- Router working length at 90° is 915mm (36"). Circular saw working length at 90° is 780mm (30").
- Angle tolerance ± 0.2° with zeroing facility.
- Adjustable position alloy extrusion with scale.
- Requires three clamps or a pair of accessory Varijig friction clamps Ref. VJS/CK, VJS/CK/L or VJS/PCK/L.

VJS/AG/36 £59.40









Crosscutting



ACCESSORY DIRECT FIT CLAMPS:	Product Ref.	Price
Clamp kit (pair)	VJS/CK	£23.65
Sliding friction clamps with 32mm clamping th	ickness.	
2. Long clamp kit (pair)	VJS/CK/L	£35.75
Sliding friction clamps with 51mm (2") clampir	g thickness.	
3. Long pivot clamp kit (pair)	VJS/PCK/L	£22.48
Sliding friction clamps with 51mm (2") clampir	g thickness. Clar	mp head

pivots to allow guide to be set at an angle.





### **SELF CENTRING MORTISE BASE**

Allows a plunge router to rout mortises in the centre of timber quickly.

- Self centres up to 100mm wide material.
- 30mm long rolling nylon guides for greater support and smoother operation.
- · Creates round ended mortises.
- Made from heavy duty plastic and includes 1/4" shank centre line-up bush.
- Base holes drilled for TBC configuration.
- · Maximum cutter diameter 16mm.
- Can be used with a pencil to mark centre.

### **TEMP/SCM/A** £36.43





### **INCLUDES:**

- 1 x Circular base plate 1 x Line-up pin & plug
- 1 x Pencil plug







#### **OFFSET BASE**

This teardrop shaped base is fitted to the router to allow better control when edge moulding by preventing router tilt.

- Large grip knob for greater control.
- Pre-drilled for Trend. Elu and DeWalt routers.
- Can be re-drilled by user to suit other makes of router.
- · Made from clear plastic.

#### **OFS/BASE** £28.71

Size: 280 x 180 x 8mm





#### INCLUDES:

- 1 x Teardrop shaped base
- 1 x Knob assembly
- 2 x Fixing screws





#### **OFFSET TRENCHING BASE**

Ideal for housing cuts where oversize or undersize board is used.

- Allows wider grooves to be routed by simply rotating the base.
- Pre-drilled for Trend, Elu and most DeWalt routers.
- Can be re-drilled by user to suit other makes of router.
- The distance from the centre hole to the shortest edge is 100mm, subsequent edge distances are 101mm, 102mm, 103mm, 104mm and 105mm.
- · Made from clear plastic.

#### **TEMP/OTB/A** £28.71

Size: 200 x 200 x 8mm, offset: 1mm. 2mm, 3mm, 4mm & 5mm





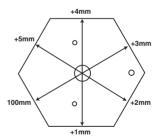


#### INCLUDES:

- 1 x Hexagon shaped base
- 1 x Dual 1/4", 8mm line-up taper pin
- 2 x Fixing screws

REPLACEMENT PART:	Product Ref.	Price
Spare taper pin	TEMP/OTB/PIN1	£7.50





#### ROUTER T-SQUARE

The router t-square can be used as a straight guide for routing housings, squaring and trimming boards and jig setting.

- 1000mm long blade.
- Blade has two parallel edges to allow router to run on both
- It is also ideal as a general workshop square for marking and setting out.
- Made from hard wearing solid phenolic laminate.
- Butt has two M5 tapped holes for fitting of a false fence.
- Squareness tolerance 0.5mm over 1 metre.
- · Squareness adjustment facility.

RTS/1000 £57.55



### **ROUTER TEMPLATES**

A range of clear plastic router templates for use with any plunge router.



#### **NUMBER & LETTER TEMPLATES**

Clear plastic letter and number templates for routing signs including house names and numbers. The templates are used with a 13mm guide bush and 8mm diameter cutter. The letters are uppercase block characters in Trend Vogue typeface. All letters and numbers are nominal 57mm high. A Unibase may be required for certain makes and models of router.

#### Number templates

#### **TEMP/NUC/57** £20.65

Comprising two templates covering numbers 1-10. Size: 360 x 110 x 5mm



123450

#### Letter templates

#### **TEMP/LUC/57** £41.40

Comprising four templates covering the alphabet A-Z. Size: 396 x 110 x 5mm

APCDEF.	NOOPOST.
GHIJKLM:	UVWXYZ.

OPTIONAL ACCESSORIES: Product Ref. Price Cutter & quide bush TEMP/LN57X1/4 £14.52

Comprising CraftPro cutter Ref. C011X1/4TC & plastic 13mm guide bush.

Spare guide bush Diameter 13mm x 5mm spigot

Router cutter C011X1/4TC £10.38

Diameter 8mm







### **INLAY PATTERN** TEMPLATES

Clear 6mm plastic inlay templates for use with inlay kit fitted to a plunge router. Inlay kit allows a shaped pocket and matching inlay patch to be routed easily with a router cutter to create perfect inlays. A Unibase may be required for certain makes and models of router.



**Clover Template** TEMP/IN/CLO \_£10.38 Size: 163 x 163 x 6mm



**Diamond Template** TEMP/IN/DIA £10.38



Size: 185 x 132 x 6mm



Fish Template TEMP/IN/FIS Size: 171 x 126 x 6mm





Fleur De Lys Template **TEMP/IN/FDL** £10.38 Size: 197 x 239 x 6mm









\_ £10.38 TEMP/IN/STA Size: 146 x 139 x 6mm Swan Template \_ £10.38

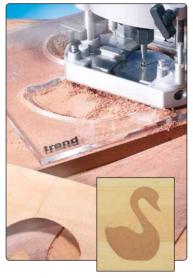


**Tulip Template** 

TEMP/IN/SWA

Size: 182 x 220 x 6mm

Size: 137 x 135 x 6mm £10.38



#### **OPTIONAL ACCESSORY**

For use with T5 and other compatible routers. Comprises a 1/8" down-cut spiral router cutter Ref. S55/02LHX1/4STC, 7.93mmØ guide bush and inlay collar. By following a template and then removing the collar, an inlay pocket can be routed with matching inlay. A Unibase may be required for certain makes & models of router.

INLAY/KIT/A



REPLACEMENT								
PARTS:	Product Ref.	Price						
Guide bush 7.93mmØ	GB793	£7.96						
Collar 7.94 to 14.3mm	GB/COLL/7914	£6.12						

Router cutter 3.2mmØ \$55/02LHX1/4STC £21.21

Measurements shown are: Template Width x Height x Thickness.

# **PANEL DOOR**

Clear plastic 6mm templates for use with a router and template profiling cutter to create a curved rail and panelled door. Two part templates for both the concave and convex cut, for the frame and panel. Seven different sizes of templates are available to suit various door widths.

TEMP/PD/R/A

£16.37 Rad: 138mm Size: 223 x 155 x 102mm (Door width possible 300 to 440mm)

TEMP/PD/R/D Rad: 264mm Size: 376 x 310 x 102mm

(Door width possible 470 to 510mm) TEMP/PD/R/E £14.52

Rad: 316mm Size: 425 x 335 x 102mm (Door width possible 515 to 555mm)

TEMP/PD/R/F Radius: 372mm Size: 470 x 398 x 102mm

(Door width possible 565 to 600mm) TEMP/PD/R/G

Radius: 400mm Size: 526 x 440 x 102mm (Door width possible 620 to 660mm)

Measurements shown are: Template Width (W) x Curve Width (CW) x Height. (Measurements in brackets represent possible width of door).





### **CORNER/HOLE TEMPLATE**

A template to rout holes of various diameters and to put a concave or convex shape on the component. A template profiler cutter can be used to create holes of 25mm, 50mm, 75mm and 100mm in diameter. The template edge also includes concave and convex 50mm and 100mm radius profiles. A variety of other size holes and curves can be achieved by using a different combination of cutter and guide bush. A Unibase may be required for certain makes and models of router.

#### **TEMP/COR/A** £43.03

Size: 290 x 290 x 8mm



### **CABLE TIDY INSERT TEMPLATE**

A template that enables 60mm and 80mm round and 105mm x 55mm rectangular holes to be routed in desks or any surface where cables need to be hidden. The holes will then accept a plastic cable tidy. The template can also be used to cut a 35mm blind hole for circular kitchen door hinges. A 30mm

diameter guide bush and a 12mm diameter cutter are required. A Unibase may be required for certain makes and models of



#### **TEMP/CTI/A £35.75**

Size: 325 x 290 x 8mm



### **CABLE TIDY INSERTS**

Three sizes of two part ABS plastic inserts enabling the tidy ducting of computer, telephone and audio cables, through desktops, cabinets and shelving units. The 60mm and 80mm inserts have a spring loaded swivel cover plate. Cover plates can be removed to allow plugs to pass through. The rectangle insert has four cable apertures and a ribbon slot.

CTI/60/PK1 (3 off) \_ £7.96 ( 60mm dia. - light grey

80mm dia. insert - brown **CTI/60/PK2** (3 off) \_\_ £7.96 CTI/80/PK3 (3 off) \_\_ £10.96 80mm dia. insert - black

60mm dia. - brown

CTI/60/PK3 (3 off) \_\_ £7.96

60mm dia. - black





Sizes stated are routed hole size in board

#### ACCESSORIES: Product Ref. Price Router cutters 12mmØ 3/8LX1/4TC £26 41 Professional Professional 3/73X1/2TC £34 60 CraftPro C019AX1/4TC £17.65 CraftPro C200DX1/2TC £22.48 Guide bush 30mmØ GB30 £7.96

CTI/80/PK2 (3 off) \_\_ £10.96

CTI/105/PK1 (3 off) \_\_ £9.12

CTI/105/PK3 (3 off) \_\_ £9.12

105 x 55mm dia. - grey

105 x 55mm - black

#### TIMBER REPAIR KIT **TEMPLATE**

A unique concept which allows oval pockets to be routed to disguise ugly resin pockets and knots in timber. This is especially required when softwoods are being used. The template is supplied with a 10mm diameter 1/4" shank cutter, a 20mm template guide bush and a 40mm inlay collar. A Unibase may be required for certain makes & models of router. Patch size 120mm x 45mm.

#### TEMP/TRKX1/4 £43.03

Size: 400 x 180 x 8mm







GB20	£7.96
GB/COLL/2040	£6.12
TR09X1/4TC	£18.80
C016X1/4TC	£13.73
	TR09X1/4TC



### FRAME & PLAQUE **TEMPLATE SET**

A seven piece template set that allows elliptical picture frames and plaques/plinths to be routed. Made from clear 8mm thick laser cut plastic. The four picture frame templates and three plaque templates are supplied with pinholes so that they can be secured to the component, or alternatively they can be secured with hot melt glue or double-sided sticky tape. Use with a bearing guided 12.7mm diameter template profiler or laminate trimming router cutter, in a router table or portable use. Back of frame requires 12.7mm guided rebate cutter.

#### **TEMP/PFP/A** £33.33

Plaque Sizes: Frame Sizes: 7" x 9" 3" x 2" 5" x 7" 5" x 3-1/2" 3-1/2" x 5" 5-29/32" x 4-3/8"\* 6-29/32" x 8-29/32"

\*These two templates are used to create the backs of the three picture frames 7" x 9", 5" x 7" and 3-1/2" x 5".



### **UNIBASE**

The Unibase enables routers with non-standard quide bush fittings to accept the range of Trend Euro Style



1 x Line-up bush

1 x Fixing screw pack

REPLACEMENT PARTS:	Product Ref.	Price
Fixing screws pack     Fixing screws for all makes of router.	FIX/KIT/3	£2.44
2. <b>Guide bush</b> 16mm diameter plastic line-up guide	UNI/GB16 bush.	£4.27
Line-up pins		
3. To suit 1/4" & 1/2" collet	UNI/PIN/1	£2.19
4. To suit 8mm & 12mm collet	UNI/PIN/2	£2.19





#### **INSTRUCTIONS FOR** FITTING UNIBASE

The line-up pin fits into the collet and is plunged through the router base. The line-up bush is fitted into the UNIBASE and secured. This is then placed over the line-up pin and rotated in order to line up the fixing holes. The UNIBASE screws are tightened and then the line-up bush can be replaced with any choice of Trend guide bushes. These range from 10mm up to 32mm (GB10 -GB32). For larger diameter cutters a 40mm guide bush (GB40) is available. See opposite page.

								GIII	DE BI	ISH						
OLITSION	Ref.	0	_	~	4	9	_				4	9			- 2	
DIA. CUTTER	Ois	GB10	GB11	GB12	GB14	GB16	GB17	GB18	GB20	GB22	GB24	GB26	GB28	GB30	GB32	GB40
	nm	10 mm	11 mm	12 mm	14 mm	16 mm	17 mm	18 mm	20 mm	22 mm	24 mm	26 mm	28 mm	30 mm	32 mm	40 mm
7/64	3	3.5	4	4.5	5.5	6.5	7	7.5	8.5	9.5	10.5	11.5	12.5	13.5	14.5	18.5
1/8	3.2	-	3.9	4.4	5.4	6.4	6.9	7.4	8.4	9.4	10.4	11.4	12.4	13.4	14.4	18.4
5/32	4	-	3.5	4	5	6	6.5	7	8	9	10	11	12	13	14	18
3/16	4.8	-	-	3.6	4.6	5.6	6.1	6.6	7.6	8.6	9.6	10.6	11.6	12.6	13.6	17.6
13/64	5	-	-	3.5	4.5	5.5	6	6.5	7.5	8.5	9.5	10.5	11.5	12.5	13.5	17.5
7/32	5.5	-	-	-	4.2	5.2	5.8	6.2	7.2	8.2	9.2	10.2	11.2	12.2	13.2	17.2
15/64	6	-	-	-	4	5	5.5	6	7	8	9	10	11	12	13	17
1/4	6.3	-	-	-	3.8	4.8	5.4	5.8	6.8	7.8	8.8	9.8	10.8	11.8	12.8	16.8
5/16	8	-	-	-	-	4	4.5	5	6	7	8	9	10	11	12	16
23/64	9	-	-	-	-	3.5	4	4.5	5.5	6.5	7.5	8.5	9.5	10.5	11.5	15.5
3/8	9.5	-	-	-	-	-	3.8	4.2	5.2	6.2	7.2	8.2	9.2	10.2	11.2	15.2
25/64	10	-	-	-	-	-	3.5	4	5	6	7	8	9	10	11	15
7/16	11	-	-	-	-	-	-	3.5	4.5	5.5	6.5	7.5	8.5	9.5	10.5	14.5
15/32	12	-	-	-	-	-	-	-	4	5	6	7	8	9	10	14
1/2	12.7	-	-	-	-	-	-	-	3.6	4.6	5.6	6.6	7.6	8.6	9.6	13.6
-	13	-	-	-	-	-	-	-	3.5	4.5	5.5	6.5	7.5	8.5	9.5	13.5
-	15	-	-	-	_	_	-	_	-	3.5	4.5	5.5	6.5	7.5	8.5	12.5
5/8	16	-	-	-	-	-	-	-	-	-	4	5	6	7	8	12
-	18	-	-	-	-	-	-	-	-	-	-	4	5	6	7	11
23/32	18.2	-	-	-	-	-	-	-	-	-	-	3.9	4.9	5.9	6.9	10.9
3/4	19	-	-	-	-	-	-	-	-	-	-	3.5	4.5	5.5	6.5	10.5
-	20	-	-	-	-	-	-	-	-	-	-	-	4	5	6	10
7/8	22.2	-	-	-	-	-	-	-	-	-	-	-	-	3.9	4.9	8.9
1	25.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.3
1-1/8	28.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.7
1-1/4	31.8	-	-	-	-	-	-	-	-	_	-	-	-	-	-	4.1

#### **CUTTER TEMPLATE/GUIDE BUSH** RELATIONSHIP

The chart on the left shows the offset which results from using a specific size of guide bush and cutter. This offset shown on the shaded areas should be calculated prior to producing a template. All the guide bushes will fit the UNIBASE, GB/5 and GB/PLATE sub-bases - see opposite.

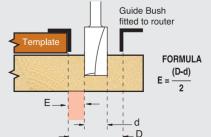
#### **GUIDE BUSHES WHEN HAND ROUTING**

Guide bushes are required when material has to be profiled or routed to a set pattern or shape.

In operation, a suitable guide bush is first mounted on the router base or sub-base. When choosing guide bush and cutter, make allowances for a recommended minimum of 3.5mm between cutter and outside of bush. This ensures there is enough clearance to allow the waste to clear the guide bush.

The diagram shows the relationships between the cutter, guide bush and template. The offset (E) gives the position the template must be distanced from the finished workpiece.

This difference is shown in the chart on the left by the shaded area relative to the range of bushes and cutters available

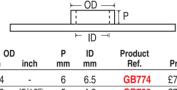


### **GUIDE BUSHES & SUB-BASES**



#### **EURO STYLE PRECISION** STEEL GUIDE BUSHES

- Guide bushes to guide the router when using a template.
- Plate diameter is 60mm.
- Fit directly to Trend T3, T4, T5, T5 MK2, T9, T10 and T11 and some other light duty routers. Please visit www.trend-uk.com/compatibility
- Will fit other makes of router when used with GB/5, GB/PLATE or UNIBASE.



⊬ ID →I						
0	D	Р	ID	Product		
mm	inch	mm	mm	Ref.	Price	
7.74	-	6	6.5	<b>GB774</b>	£7.96	
7.93	(5/16")	5	4.8	GB793	£7.96	
9.5	(3/8")	6	7.9	GB95	£7.96	
10	-	6	7	GB10	£7.96	
10.8	-	4.5	8.8	GB108	£7.96	
11	-	6	8	GB11	£7.96	
11.1	(7/16")	6	9	GB111	£7.96	
12	-	6	9	GB12	£7.96	
14	-	6	11	GB14	£7.96	
15.7	-	6	14.1	GB157	£7.96	
15.8	(5/8")	6	14	GB158	£7.96	
16	-	6	13	GB16	£7.96	
16	-	10	14	GB160	£10.38	
17	-	6	14	GB17	£7.96	
18	-	6	15	GB18	£7.96	
20	-	6	17	GB20	£7.96	
22	-	6	19	GB22	£7.96	
22.2	(7/8")	6	19.2	GB222	£7.96	
23.8	(15/16")	6	20.8	GB238	£7.96	
24	-	6	21	GB24	£7.96	
24	-	10	21	GB24/A	£13.94	
24	-	10	22	GB240	£13.94	
25.4	(1")	6	22.4	GB254	£7.96	
26	-	6	23	GB26	£7.96	
27	(1-1/16")	6	24	GB27	£7.96	
28	-	6	25	GB28	£7.96	
28.6	(1-1/8")	6	25.6	GB286	£7.96	
30	-	5	27	GB30/B	£7.96	
30	-	6	27	GB30	£7.96	
30	-	10	27	GB30/A	£8.53	
30.2	(1-3/16")	6	27.2	GB302	£7.96	
31.8	(1-1/4")	6	28.8	GB318	£7.96	
32	-	6	29	GB32	£7.96	
33.3	(1-5/16")	6	30.3	GB333	£7.96	
40	-	6	37	GB40	£7.96	
40	-	14	37	GB40/B	£13.94	

#### **Guide Bush Set**

Set of 12 guide bushes with 6mm spigot. Even sizes 10mm to 32mm in





#### DRILLING TEMPLATE

Paper templates are available to download from our website for the drilling of sub-bases to suit your make and model of router

www.trend-uk.com/downloads



£6.12

# **INLAY WORK**

Aluminium collars with integral rubber 'O' rings to fit guide bushes. Enables single shaped templates to be used to cut perfectly matching pocket & inlay. Templates should be made with suitable sized corners for the collar being used. The correct diameter straight cutter as indicated should always be used. (Guide bush not included.)

GB/COLL/7914	£6.12
Fits to GB793 to give 14.3mm (9/16") OD. Use with 3.2mm (1/8") Ø cutter.	

**GB/COLL/1630** Fits to GB16 to give 30mm OD. Use with 7mmØ cutter.

GB/COLL/2040 £6.12 Fits to GB20 to give 40mm OD. Use with 10mmØ cutter.

**GB/COLL/25454** £6.12 Fits to GB254 to give 54mm OD.

GB/COLL/3054 £6.12

Fits to GB30 to give 54mm OD. Use with 12mmØ cutter.

Use with 14.3mm (9/16") Ø cutter.



#### **SCREW-ON (THREADED** PATTERN) GUIDE BUSHES & **SUB-BASE**

#### **Guide Bushes**

- To fit recess size 1-3/16".
- · Guide bush with locking ring.

GB/US/30	£6.12
30mm diameter screw-on style guide bush.	
GB/US/160	£6.12

16mm diameter screw-on style guide bush for hinge jig.

Spacer Plate T3/GBS/USA



Circular sub-base for screw-

#### on style guide bushes

- Size 170mm dia. x 8mm.
- · Solid laminate.
- Supplied with line-up cone.
- Ensures concentricity of cutter and guide bush.

GB/5/US £33.33

+ While stocks last



SUB-BASE FIXING SCREWS					
Sub-base Fixing Screws	Ref.	Price			
Guide bush screws 2BAx1/4" (pack of 10)	GB/01	£2.76			
GB/5 pan head screws	GB/02	£2 19	16		

DeWalt DW613 guide bush

Screw Set M5 bolt set (5 pairs) GB/03 £2.19

#### SUB-BASE SETS

Sub-bases to accept Euro Style guide bushes

- · Hard wearing solid laminate.
- · Accepts Trend Guide Bushes.
- Supplied with a line-up pin & hush
- Ensures concentricity of cutter & guide bush.

Circular Sub-base Size: 170mm diameter x 8mm.

**Router Models** 

Product Ref.

Dewalt DW620, 621, 624, 625EK, 629, Elu OF97(E), MOF131, 177(E), Bosch GOF 1600A, 1700ACE, Makita

RP0910, 0111C & B&Q CLM2050R,						
1250R >11/03	GB/5	£25.49				
Makita 3620, 3612BR, 3600B	, Ryobi RE600N	l,				
R600N, RE601	GB/5/A	£29.06				
Festo OF900E, OF1010	N GB/5/I	£29.06				
Makita 3612C, 3612	GB/5/J	£29.06				
Flex OFT 3121VV, 2926VV &	Portercable 100	0, 690,				
693, 7529, 97529, 7518, 929	0 <b>GB/5/M</b>	£29.06				
B&Q CLM 1250R <11/03	GB/5/P	£29.06				
Triton TRB001, MOF001	GB/5/Q	£29.06				
Festool OF1400,						
Bosch POF1400	N GB/5/R	£29.06				
The GB/5 can be supplied dri	lled					
for other makes and models.	GB/5/S*	£29.06				
*Please see Compatibility Chart and state make and model when ordering.						
state make and model when oldering.	frend					

Square Sub-base Size: 290mm x 197mm x 8mm.



Router Models Product Ref. Price Dewalt DW620, 621, 624, 625EK, 629, Elu OF97(E), MOF131, 177(E), Bosch GOF 1600A, 1700ACE, Makita

ı	RP0910, 01110 & B&Q CLM2050R,							
1250R >11/03 <b>GB/PLATE</b> £								
The GB/PLATE can be supplied drilled for								
ı	other makes and models	GB/PLATE/S*	£33 44					

\*Please see Compatibility Chart and state make and model when ordering





### **ROUTER TABLE ACCESSORIES**

### **ROUTER TABLE INSERT**

A large rigid router table insert plate for incorporation into user-made router tables.

- Thermoset phenolic plastic router plate which can be drilled for various routers
- Two concentric snap-in rings.
- Three hole sizes of 98mm, 68mm & 32mm diameter.
- Concentric rings and radial lines on underside for easy centring of router.
- Moulded with slight crown (0.8mm) for distortion free cuts.
- Corner clips to clamp to underside of table.
- Can be mounted to 19mm tops with edge rebate of 6.35mm deep x 12.7mm wide.
- · Will accept screw-on style guide bushes for use as a copy follower.

#### **RTI/PLATE £43.03**

Size: 306 x 229 x 9.5mm

INCLUDES:			
2 x Concentric rings			
1 v Load on pin			

#### SPECIFICATION:

Max.	router	weight	8kg
Max.	router	base dia.	200mm

REPLACEMENT PARTS:	Product Ref.	Price
1. Insert 32mm to 68mm	WP-RTI/01	£5.20
2. Insert 68mm to 98mm	WP-RTI/02	£5.20
3. Lead-on pin	WP-RTI/03	£1.85
4. Corner clip fixing kit	WP-RTI/04	£5.20





ROUTER TABLE LEXERIET PUANS



A shield is available for use with the Router Table Insert Plate, when using guided cutters and no

> Fitted to a router table

COMPATIBILITY

#### **PUSHBLOCK**

#### For scribing rails on a router table.

- Plastic 8mm thick base board to ensure flatness.
- Safely holds rails for scribing cut when panel door routing.
- Sliding front stop with grip abrasive and adjustable height toggle clamp.
- Spelch block fitting to prevent breakout.
- Max. component width 100mm, min. thickness 15mm, max. thickness 30mm.
- Facility to move handle position to allow use with an overhead router for end cuts.





Overhead routing (Guards have been removed for clarity)



Scribing



Spelching block facility

#### FEATHER BOARD

Vertical or horizontal pressure guard. Prevents the material from being thrown back by the cutter and holds the work down onto the table or against the backfence.

PRESSURE/1 £8.53



#### PUSHSTICK

Rigid plastic safety pushstick for guiding small sections of timber over a router table. Keeps operators hands away from the cutting tool. 420mm overall length.

**PUSHSTICK/1** 

- trend

£5.54

#### **NO-VOLT RELEASE SWITCHES**

& radial lines on

underside

Versatile no-volt release switches for the remote switching of power tools such as routers when mounted in a router table. Can be placed in a convenient position. Trips power to the machine should the power be momentarily cut off. Switches must be bolted directly to the router table leg or a user made workboard.

NVRS/2/240V £51.90 (13A, 240v max. load 12A) 1.7 metre cable length. NVRS/2/115V £62.15 (16A, 115v max. load 12A) 0.7 metre cable length, trailing lead 0.5 metre.  $\epsilon$ 



#### ROUTER TABLE BACKFENCE

Backfence complete for incorporating into a user-made router table. Includes sliding cheeks, edge planing facility of 1.4mm and 2.4mm, top featherboard pressure, clear safety guard and 57mmØ dust spout.

RT/FENCE/A

Length 595mm, table slot centres 408mm.



#### MITRE FENCES & 19MM TRACK

For use with user-made router tables, saw benches and band saws. Heavy duty alloy body with adjustable stops at -45°, 90°, +45°. Scale pitch of 5°. Protractor body 142mm x 48mm high. Spring loaded locater for 90° with 1° adjustable location centring scale.

MITRE/1 For PRT. Steel bar 300 x 17 x 7mm



MITRF/3 £26.64 For CRT/MK3 and 19mm track. Alloy bar 351 x 18.9 x 9mm

WP-CRTMK3/38

Mitre fence track extrusion for MITRE/3, 600mm long. T-slot 19.2mm (neck) x 23.9mm (base). T-slot height 9.8mm.

£8.63



Ref MITRE/3



### ROUTER ACCESSORIES

#### **FINE HEIGHT ADJUSTERS**

These fine height adjusters simply fit onto the router and allow fine adjustment of the cutter height. They are especially useful for accurate work such as when using a dovetail jig. They are invaluable when the router is held inverted in a router table.



FHA/001 Suitable for:

Trend T3. T5. T5 MK2 Axminster AW635R Challenge 1020W Champion CPR850 **DeWalt** DW613, 614, 615 DIY ER005

Draper R850V Einhell EOF 850SP. BOF 1050E

Flu MOF 96(F) Ferm FBF-6E. 8E. 1050E

Nutool NPT850,102, HP6, MNPC900 Powerbase 1020W Performance Power 1020W Perles OF808(E), OF2-808(E)

Power Devil PDW5026, 5027 Power Base 1020W Silverline 762170, 783111, AT3305 Virutex FR78, 78C

Wickes 900W Sealey SR1000 Osaki 1020W

£14.52 **FHA/002** £18.22

Suitable for: Trend T9 CMT CMT2E

Metabo OF1612, OFE1812 Felisatti TP246(E), R346EC Fein RT1800

FHA/003 £24.91

Suitable for: Trend T10 Elu MOF 177(E), 131 DeWalt DW624, 625EK, 629 CMT CMT1F

FHA/009 £13.27

Suitable for: Trend T4 Ferm FBF-850E



#### **COLLET EXTENSIONS**

For use in router tables where there is a limited router cutter shank length available. Precision machined one-piece steel body & multi-slit spring steel collets.

#### 12MM & 1/2" SHANK

With either a 1/2" or 12mm shank, fitted with a multi-slit spring steel collet & collet nut. Increases cutter spindle length by 50mm. Use at max. speed 18,000 rpm. Max. tool diameter 50mm & max. tool cut length 30mm. Requires 19mm & 22mm A/F spanners.



CE/127635_ Collet ext. 1/2" shank & 1/4" collet	£57.55
CE/127127 Collet ext. 1/2" shank & 1/2" collet	£57.55
CE/1212 Collet ext. 12mm shank & 12mm collet	£57.55
CE/CNS/1Collet & nut set 1mm	£40.59
CE/CNS/2 Collet & nut set 2mm	_£40.59
CE/CNS/3 _ Collet & nut set 3mm	£40.59
CE/CNS/635 Collet & nut set 1/4" (6.35mm)	_£40.59
CE/CNS/8Collet & nut set 8mm	£40.59
CE/CNS/95 Collet & nut set 3/8" (9.5mm)	£40.59
CE/CNS/12Collet & nut set 12mm	£40.59
CE/CNS/127 Collet & nut set 1/2" (12.7mm)	£40.59
CE/NUT_ Spare collet nut	£10.38

#### **8MM SHANK**

These sizes have an 8mm shank & should be used with medium duty routers of min. 850 watts. Increases spindle length by 41mm. Use at max. speed 18,000 rpm. Max. cutter diameter 35mm & max. tool cut length 25mm. Requires 12mm & 17mm A/F spanners.



Insert rings removed for clarity

CE/8635_ Collet ext. 8mm shank & 1/4" collet	_£41.40
CE/88_ Collet ext. 8mm shank & 8mm collet	_£41.40
CE/CNS/8/6_ Collet & nut set 6mm	£20.65
CE/CNS/8/635_ Collet ext. nut set 1/4" (6.35mm)	_£20.65
CE/CNS/8/8	£20.65

#### **COLLET EXTENSION SPANNERS**

High quality forged vanadium steel open ended spanners for use with collet extensions.

For 1/2" collet ext. CE/12/	
SPAN/19	£5.54
19mm A/F spanner	

SPAN/22 £6.12 22mm A/F spanner



£7.28

Collet & nut set 8mm CE/NUT/8

Spare collet nut

For 1/4" & 8mm collet ext. CE/8 SPAN/12 £4.27 12mm A/F spanner SPAN/17 £5.77 17mm A/F spanner

#### **FIXING KITS**

For fitting routers to self-made router tables and accessories



Pan Head
Pack comprising:
M4x10mm4 off
M4x12mm4 off
M5x16mm4 off
M5x20mm2 off
M6x16mm3 off
M6x30mm3 off
UNF10x1/2"3 off
M6 nut & washer 3 off

**FIX/KIT/1** £2.08



Countersink Head	
Pack comprising:	
M4x12mm	3 off
M5x10mm	4 off
M6x10mm	2 off
M6x12mm	3 off
M6x16mm	2 off
M6x25mm	3 off
M6x35mm	3 off
M6 nut & washer	3 off

FIX/KIT/2 \_\_\_\_£1.85



Unidase Fixings	
Pack comprising:	
2BAx1/4" countersink2 of	off
M4x10mm pan head4 o	off
M4x12mm pan head4 o	off
M5x16mm pan head4 o	off
M5x20mm pan head2 o	off
M6x12mm pan head2 o	off
M6x16mm pan head3 of	off
M6x30mm pan head3 of	
No.10 UNFx1/2" pan head _3 of	off
M6 washer3	off
M5 nut2 o	off
M6 nut3 o	off
FIX/KIT/3 £2.4	4

#### **16 PIECE MINI HEX KEY SET**

16 mini hex keys made of Chromevanadium steel. Metric sizes 0.7mm, 0.9mm, 1.3mm, 1.5mm, 2mm, 2.5mm & 3mm A/F. Imperial sizes 0.028", 0.036", 0.05", 1/16", 5/64", 3/32", 7/64". 1/8" & 9/64" A/F. Ideal for router cutters, modellers, engineers, automotive, DIY, electronics etc.

HK/SET/A





### **HOSES & CONNECTIONS**



#### **HOSES &**

CONNECTIONS: Product Ref.

Offered to fit a multitude of extraction equipment. Bayonets may be required.

1. OD 37mm, ID 30mm x 3 metre (light duty) £27.67

2. OD 38mm, ID 32mm x 3 metre (heavy duty) HOSE/38X3 £29.75

3. OD 105mm, ID 100mm x 3 metre £55.71 HOSE/105X3

4. Hose cuff

Price

To join hoses together which have the same diameter. Can also be used to fit to dust spouts. Joins 38mm OD hoses together.

HOSE CUFF/38

Plastic bayonet

Designed to fit hoses to extraction fittings. Fits hose 38mmØ OD. OD 45/39mm, ID 34/32mm.

HOSE/BAY/35 £10.96

Stepped bayonet

Ideal when a custom connection is required. Can be cut to size with a knife. OD 54mm/39mm, ID 48mm/33mm.

HOSE/BAY/STEP £11.53









#### INTERLOCKING

# **CUTTER STORAGE**

Interlocking plastic moulded storage trays for 1/4" and 1/2" shank router cutters that clip together. Stores cutters safely

- 1/4" shank tray has 40 holes and the 1/2" shank tray has 8 holes.
- Four trays are supplied in each pack.
- All hole sizes are fractionally oversized to allow the easy removal
- Trays can be glued into drawers or sat on a workbench for easy

#### CST/635/PK1 £10.96

1/4" shank x four pack. Size: 108 x 79 x 20mm.

#### CST/127/PK1 £10.96

1/2" shank x four pack. Size: 108 x 79 x 20mm.



#### **RELEASABLE**

### **CABLE TIES**

Offers a quick and easy method of securing power leads for storage or to keep them safely away from the working area. The cable ties are moulded with a release tab and ratchet. These black nylon ties will tie a bundle diameter of up to 68mm.

Pack of 10	£2.76
CTR/250/25 Pack of 25	£5.54
CTR/250/50 Pack of 50	£10.38
Size: 250 x 7.5n	n





# **MAGNET**

MAG/PACK/2

Pack of four magnets

These magnets are nickel plated and incredibly strong, making them ideal for a variety of workshop applications with endless possibilities.

£7.28

Size: 10 x 3mm	
MAG/PACK/1	£8.53
Pack of four magnets	
Size: 15 x 3mm	





### **DEPTH GAUGE**

Metal rule depth gauge to help set the height of router cutters and sawblades with greater accuracy.

- · Horizontal and vertical measuring.
- For hand routers, router tables and saw benches.
- 60mm wide aperture and accurate to 0.5mm.
- 80mm measurement range.
- U section plastic injection moulding with unique cam lever lock.
- Steel rule with dual metric and imperial scale.
- Self-standing for setting cutter depth on routers tables and low profile for backfence adjustment.



Patent No. GB2386085 US Patent No. US7000331

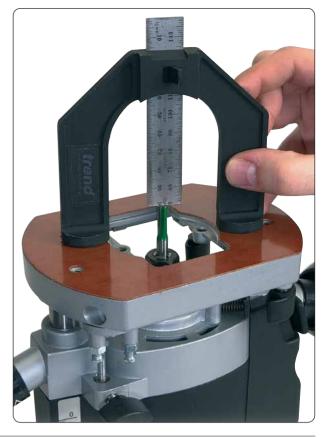




Cutter height



Horizontal depth



#### METRIC & IMPERIAL

### DIGITAL DEPTH GAUGE

LCD depth gauge for setting tool height in a plunge router, router table and saw bench.

- Opening width 60mm and 80mm measuring range.
- Metric, imperial and fraction read-out with auto-shut off of LCD.
- Removable pin for hole depth measuring up to 50.8mm.
- Readout accuracy of +/- 0.1mm.
- · Self standing with magnetic feet.
- Includes 3 volt CR2032 battery.
- Absolute and relative position functions.



REPLACEMENT PART: Product Ref.

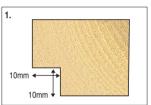


3v Battery CR2032



#### **HOW IT WORKS:**

Example steps to create a









### **JOINTING ACCESSORIES & SEALS**

#### **WOODEN BISCUITS**

Biscuit jointing has proven to be one of the strongest, fastest, safest and most accurate ways to join hardwoods and softwoods, plywood, composition board etc. Compared to dowelling, biscuit jointing is faster and more precise. The biscuits are made of die-cut beech which expands when in contact with a woodworking adhesive eg. PVA glue.



For board thickness 8 - 12mm Size: 47.5 x 15.5 x 4.0mm

**BSC/0/100** (qty 100) £6.81 BSC/0/1000 (atv 1000) £27.67

For board thickness 13 - 18mm Size: 53 x 19 x 4.0mm

BSC/10/100 (qty 100) £6.81 BSC/10/1000 (qty 1000) £28.84

For board thickness 19mm+ Size: 60 x 23 x 4.0mm

BSC/20/100 (qty 100) £6.81 BSC/20/1000 (qty 1000) £29.98

No.0, 10 & 20

Qty No.0 x 30, No.10 x 30 & No.20 x 40

BSC/MIX/100 (qty 100) \_\_\_

Qty No.0 x 250, No.10 x 250 & No.20 x 500

BSC/MIX/1000 (qty 1000) £28.84

#### **DOWEL CENTRE POINTS**

Six pack of metal dowel centres that fit into blind holes to allow lining up of the mating hole for wooden dowels. Pairs of 6mm. 8mm and 10mm diameter dowel centres. Place end of dowel centre into holes drilled in one piece of wood. Place second piece of wood in required position and press to leave centre mark for the hole.

**DWL/C/PK1** £2.74



#### WOODEN DOWELS

Multi-grooved kiln dried hardwood dowel pins. Suitable for joining chipboard and MDF panels in the production of cabinet carcasses and doors. The grooves in the dowels allow for gluing up. Three diameters available.





D	OL		Product	
mm	mm	Qty	Ref.	Price
6	30	50	DWL/1/50	£2.19
6	30	500	DWL/1/500	£14.52
8	30	50	DWL/2/50	£2.19
8	30	500	DWL/2/500	£17.65
8	40	50	DWL/3/50	£2.19
8	40	500	DWL/3/500	£21.21
10	35	50	DWL/4/50	£2.76
10	35	500	DWL/4/500	£24.91
10	50	50	DWL/5/50	£3.68
10	50	500	DWL/5/500	£27.91



#### METAL ENDED WORKTOP **CONNECTORS**

For FSC® certified biscuits

see our website

Panel bolt connectors to connect hob, conservatory & window board joints. Threaded steel worktop bolts. Use with a 10mm A/F spanner. Available in two lengths of 65mm and 150mm.



See page 157 for full details. Product Ref.

EB/C/30 & EB/PC/3

trend



#### 65mm overall length

Ideal when joint is situated close to sink or oven cut-out.

PC/65/10	£6.87
Pack of 10	
PC/65/50 Pack of 50	£29.72
PC/65/100 _ Pack of 100	£53.89





150mm overall length

PC/10/M £9.12 Pack of 10 PC/50/M £39.44 Pack of 50 PC/100/M £71.51

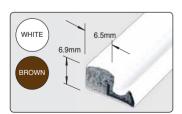
Pack of 100 PC/1000/M £631.51

Pack of 1000



### **WEATHERSEALS**

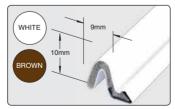
Strip is fitted into the window frame aperture using four cut lengths. Groove created by Refs. 330, 331, 34/55 and C206. See page 66 and 109.



Colour	Approx. length metres	Product Ref.	Price
White	10	AQ63/W/10	£16.37
White	25	AQ63/W/25	£37.61
White	300 roll	AQ63/W/300	£351.86
Brown	10	AQ63/B/10	£16.37
Brown	25	AQ63/B/25	£37.61
Brown	300 roll	AQ63/B/300	£351.86

#### **AQUA 21 & A10 STRIP**

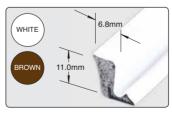
Strip is fitted into the door frame rebate (head and jambs) as three cut pieces forming a compression or wiping seal. Groove created by Refs. 334, 34/56 and **C207**. See page 66 and 109.



Colour	Approx. length metres	Product Ref.	Price
White	10	AQ21/W/10	£24.91
White	25	AQ21/W/25	£58.12
White	250 roll	AQ21/W/250	£501.31
Brown	10	AQ21/B/10	£24.91
Brown	25	AQ21/B/25	£58.12
Brown	250 roll	AQ21/B/250	£501.31

#### **AQUA 109 & P11 STRIP**

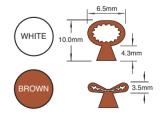
Strip is fitted into the window frame aperture using four cut lengths. Requires 2.8mm wide x 7mm depth groove created by Ref. C212. See page 108.



Colour	Approx. length metres	Product Ref.	Price
White	10	AQ109/W/10	£24.30
White	25	AQ109/W/25	£56.71
Brown	10	AQ109/B/10	£24.30
Brown	25	AQ109/B/25	£56.71

#### **ROUTASEAL STRIP**

High grade silicon rubber weatherseal. Will stand temperature of -30° to +200°C. Groove created by Ref. 31/10L. See page 67.



Approx. length metres	Product Ref.	Price
5	RS/W/5	£15.81
10	RS/W/10	£30.34
25	RS/W/25	£74.50
5	RS/B/5	£15.81
10	RS/B/10	£30.34
25	RS/B/25	£74.50
	5 10 25 5 10	length metres         Product Ref.           5         RS/W/5           10         RS/W/10           25         RS/W/25           5         RS/B/5           10         RS/B/10

Product

PTN/10/50 £23.65

### JIG MAKING ACCESSORIES

#### THREADED INSERTS

For fixings in plastics, woods, man-made boards and fibre board eg. MDF. They have enlarged flange ends to prevent them from 'pulling out' after continual usage and need to be located from the underneath. Ideal for jig making.







#### Description Size Size Hex Key Qty Ref Price INS/W6/10 £4.27 For wood 9mm M6 10 6mm For wood M6 50 INS/W6/50 £14.52 9mm 6mm INS/W8/10 £6.12 For wood 11mm M8 8mm 10 For wood 11mm M8 8mm 50 INS/W8/50 £21.21 For plastic INS/P6/10 8mm M6 £4 84 10 8mm For plastic M6 50 INS/P6/50 £20.19 For plastic INS/P8/10 9.5mm M8 10 £7.28 For plastic INS/P8/50 9.5mm M8 50 £30.91 8mmØ drill hole 10 PTN/6/10 £4.84 8mmØ drill hole M6 PTN/6/50 £16.96 50 10mmØ drill hole -M8 10 PTN/8/10 £5.54 10mmØ drill hole M8 50 PTN/8/50 £19.37 PTN/10/10 £6.12 12mmØ drill hole M10 10

M10

Hole

12mmØ drill hole

#### **PRONGED TEENUTS**

A strong, reliable and easy to fix low cost anchor for wood and fibre board. Simply insert into a pre-drilled hole and hammer gently into place.





#### PROFESSIONAL KEYS, KNOBS & LEVERS

#### 1 HEAVY DUTY LOCKING KEYS

Reinforced plastic. Male has steel stud. female has brass insert. Ideal for locking sliding plates and



Reinforced plastic. Male has steel stud, female has brass insert. Suitable when a strong clamping action is required.

#### (3) HEAVY DUTY ADJUSTABLE LEVERS

Reinforced plastic lift and lock ratchet system. Male has steel stud, female has steel insert. Suitable when lever turning angle is limited.

#### (4) HEAVY DUTY CLAMP KNOB

Clamping knob with pad for clamping applications.







(1)

(2)

(3)

(4)









Threa	d	Thread Length	Qty	H mm	D mm	Product Ref.	Price
Male	M6	20	4	15	32	KB1/M/6	£7.28
Male	M8	25	4	17	40	KB2/M/8	£15.81
Female	M6	-	4	15	32	KB3/F/6	£7.96
Female	M8	-	4	17	40	KB4/F/8	£16.37
Male	M6	20	2	23	32	KB5/M/6	£4.84
Male	M8	35	2	27	40	KB6/M/8	£5.54
Male	M10	40	2	32	50	KB7/M/10	£7.96
Female	M6	-	2	23	32	KB8/F/6	£4.84
Female	M8	-	2	27	40	KB9/F/8	£5.54
Female	M10	-	2	32	50	KB10/F/10	£7.96
Male	M6	30	1	28	42	KB11/M/6	£5.54
Male	M8	35	1	36	63	KB12/M/8	£6.12
Male	M10	40	1	45	80	KB13/M/10	£8.53
Male	M12	50	1	54	80	KB25/M/12	£12.69
Female	M6	-	1	28	42	KB14/F/6	£4.84
Female	M8	-	1	36	63	KB15/F/8	£6.12
Female	M10	-	1	45	80	KB16/F/10	£7.96
Female	M12	-	1	65	100	KB26/F/12	£10.64
Male	M10	35	2	32	32	KB27/M/10X35	£12.12

#### CRAFTPRO KEYS, KNOBS & LEVERS

#### 1 LIGHT DUTY LOCKING KEYS

Excellent value for money, made in reinforced plastic. Male has steel stud, female has brass insert. Ideal for locking sliding plates and bars.



Excellent value for money, made in reinforced plastic. Male has steel stud, female has brass insert. Suitable when a strong clamping action is required

#### **③ LIGHT DUTY ADJUSTABLE LEVERS**

Excellent value for money. Reinforced plastic lift and lock ratchet system. Male has steel stud. female has steel insert. Suitable when lever turning angle is limited.













	Threa	d	Length	Qty	mm	mm	Ref.	Price
1	Male	M6	20	10	14	31	CR/KB/PK1	£6.12
2	Male	M6	15	10	20	30	CR/KB/PK2	£9.12
(Z)	Male	M8	36	10	27	40	CR/KB/PK3	£9.69
	Male	M6	15	4	31	43	CR/KB/PK8	£7.96
	Male	M6	30	4	31	42	CR/KB/PK4	£7.96
3	Female	M6	-	4	31	43	CR/KB/PK9	£7.96
(a)	Male	M8	35	4	40	66	CR/KB/PK6	£9.12
	Female	M8	-	4	38	66	CR/KB/PK5	£9.12
	Female	M10	-	4	62	83	CR/KB/PK7	£10.38

#### DOUBLE-SIDED TAPE

Ideal where temporary fixing is required. Can be removed with your thumb. Size: 19mm x 50 metre.

**DS/TAPE** £10.38

Heavy duty tape, ideal where temporary fixing is required. Rayon cloth coated with rubber resin adhesive for a strong hold. Can be removed with your thumb. Size: 25mm x 25 metre.

**DS/TAPE/A** £11.79



#### **SOLID LAMINATE TEMPLATE MATERIAL**

For making templates, vacuum beds, jigs & fixtures. Can be cut & machined using most TCT blades or cutters

TM/SLP/65 £34.60 Size: 6.5 x 580 x 580mm

TM/SLP/8 £42.45 Size: 8.0 x 580 x 580mm

TM/SLP/95 £51.55 Size: 9.5 x 580 x 580mm



#### VACUUM BED SEAL

To form a vacuum bed to hold workpieces secure when an obstruction free working area is essential. Flat strip with adhesive surface. Size: 15mm x 50 metre x 1.5mm.

**VBS/15X50** £23.07



#### ACRYLIC TEMPLATE MATERIAL

Square sheets of clear acrylic in three thicknesses for use when making templates & jigs. Can be cut or routed with HSS & TCT tools & can be easily drilled.

TM/ACR/3 £14.52 Size: 3 x 500 x 500mm TM/ACR/6 £21.21

Size: 6 x 500 x 500mm TM/ACR/8 £28.49 Size: 8 x 495 x 495mm



# REPLACEMENT

Collets for most makes of routers with capacities and sizes to match the shanks of Trend cutters and arbors.



#### **REDUCTION SLEEVES**

Reduction sleeves are used to reduce the collet size to take cutters with smaller shanks. They should only be used as a stop-gap, as the correct size collet is recommended. They should not be used for extensive periods or heavy work.



Bore (to fit Shank)	D (to fit Collet)	OL mm	Product Ref.	Price
3.0mm	1/4"	25.0	CLT/SLV/363	£13.38
1/8"	1/4"	25.0	CLT/SLV/3263	£13.38
6.0mm	8.0mm	25.0	CLT/SLV/68	£7.28
1/4"	8.0mm	25.0	CLT/SLV/638	£7.28
1/4"	3/8"	25.0	CLT/SLV/6395	£7.28
8.0mm	3/8"	25.0	CLT/SLV/895	£10.38
6.0mm	10.0mm	25.0	CLT/SLV/610	£10.38
8.0mm	10.0mm	25.0	CLT/SLV/810	£10.38
6.0mm	12.0mm	30.0	CLT/SLV/612	£10.38
1/4"	12.0mm	30.0	CLT/SLV/6312	£10.38
8.0mm	12.0mm	25.0	CLT/SLV/812	£10.38
10.0mm	12.0mm	25.0	CLT/SLV/1012	£10.38
6.0mm	1/2"	30.0	CLT/SLV/6127	£10.38
1/4"	1/2"	30.0	CLT/SLV/63127	£10.38
8.0mm	1/2"	30.0	CLT/SLV/8127	£10.38
3/8"	1/2"	30.0	CLT/SLV/95127	£10.38
10.0mm	1/2"	30.0	CLT/SLV/10127	£10.38

			6.35MM (1/4") CO	OLLET		8MM COLLE	T		9.5MM (3/8") CO	OLLET		12.7MM (1/2") C	OLLET
Makes	Router Models		Product Ref.	Price		Product Ref.	Price		Product Ref.	Price		Product Ref.	Price
	<u>T2</u>	1	CLT/T2/635	£21.21	1	CLT/T2/8	£21.21		-			-	
	T3	5	CLT/T3/635	£4.62	5	CLT/T3/8	£4.62		-			-	
TREND	<u>T4</u>	5	CLT/T4/635	£4.62	5	CLT/T4/8	£4.62		-			-	
	T5, T5/MK2	7	CNS/T5/635	£17.95	7	CNS/T5/8	£17.95		-			-	
	<u>T9</u>	1	CLT/T9/635	£29.75	1	CLT/T9/8	£29.75	1	CLT/T9/95	£29.75	1	CLT/T9/127	£29.75
-	T10 & T11	1	CLT/T10/635	£26.64	1	CLT/T10/8	£26.64	1	CLT/T10/95	£26.64	1	CLT/T10/127	£26.64
ATLAS COPCO	OFSE2000	7	CE/CNS/635	£40.59	7	CE/CNS/8	£40.59	7	CE/CNS/95	£40.59	7	CE/CNS/127	£40.59
AXMINSTER	AW635R	5	PDW502763MM	£6.12	5	PDW502708MM	£6.12		-			-	
BLACK &	SR100	7	DE6951	£29.98	7	DE6952	£23.07		-			-	
DECKER	KW780(E), 779(E),	5	94326901	£7.96		-			-			-	
	POF52,400,500A	5	2-608-570-048	£13.84		-			-			-	
	POF600ACE, PKF25	5	2-608-570-048	£13.84		-			-			-	
BOSCH	GOF900A, POF1100AE, 1300ACE	7	2-608-570-101	£36.91		-			-			-	
	GOF1300ACE, 2000E	1	CLT/SLV/63127	£10.38	1	CLT/SLV/8127	£10.38	1	CLT/SLV/95127	£10.38	7	2-608-570-108	£43.83
	GOF1600A,1700ACE	1	CLT/SLV/63127	£10.38	1	CLT/SLV/8127	£10.38	1	CLT/SLV/95127	£10.38		-	
CASALS	FT2000VCE	7	CE/CNS/635	£40.59	7	CE/CNS/8	£40.59	7	CE/CNS/95	£40.59	7	CE/CNS/127	£40.59
CMT	CMT1E	1	DE6273	£25.49	1	DE6274	£24.87	1	DE6275	£25.49	1	DE6278	£25.49
CIVIT	CMT2E	1	CLT/T9/635	£29.75	1	CLT/T9/8	£29.75	1	CLT/T9/95	£29.75	1	CLT/T9/127	£29.75
	DW613, 614, 615	7	DE6951	£29.98	7	DE6952	£23.07		-			-	
	DW670	5	94326901	£7.96		-			-			-	
DEWALT	DW620, 621	7	DE6951	£29.98	7	DE6952	£23.07		-			-	
	DW624, 625EK, 629	1	DE6273	£25.49	1	DE6274	£24.87	1	DE6275	£25.49	1	DE6278	£25.49
	D26204K	7	CNS/T5/635	£17.95	7	CNS/T5/8	£17.95		0. =/0 //0= / 0=	-	_		
	DW626	3	CLT/SLV/63127	£10.38	3	CLT/SLV/8127	£10.38	_	CLT/SLV/95127	£10.38	1	DE6257	£28.49
DRAPER	R1900V PT1200V	7 5	CE/CNS/635 2-608-570-048	£40.59 £13.84	7	CE/CNS/8	£40.59	7	CE/CNS/95	£40.59		CE/CNS/127	£40.59
					_		000.07					-	
	MKF67, MOF69, 96, 96E	7	DE6951	£29.98	7	DE6952	£23.07		-			-	
ELU	OF97, 97E MKF167, 267	5	DE6951 94326901	£29.98 £7.96	/	DE6952	£23.07		-			-	
	MOF77, 98, 131, 177, 177E	1	DE6273	£7.96 £25.49	1	DE6274	£24.87	1	DE6275	£25.49	1	DE6278	£25.49
FESTO	OF2000E	1	DE6273	£25.49	1	DE6274	£24.87	1	DE6275	£25.49	1	DE6278	£25.49
FELISATTI	TP246(E), R346EC	1	CLT/T9/635	£29.75	1	CLT/T9/8	£29.75	1	CLT/T9/95	£29.75	1	CLT/T9/127	£29.75
FREUD	FT2000E, FT2200, FT3000	7	CE/CNS/635	£40.59	7	CE/CNS/8	£40.59	7	CE/CNS/95	£40.59	7	CE/CNS/127	£40.59
THEOD								H.			,		
HITACHI	M12V, M12SA, TR12 M12V2	3	CLT/SLV/63127 CLT/SLV/63127	£10.38 £10.38	3	CLT/SLV/8127 CLT/SLV/8127	£10.38 £10.38	3	CLT/SLV/95127 CLT/SLV/95127	£10.38 £10.38	7	956926Z 323421	£39.95 £20.89
		_			_						<u> </u>		
	3600B, 3601B	3	CLT/SLV/63127	£10.38	3	CLT/SLV/8127	£10.38	3	CLT/SLV/95127	£10.38	2	10297	£30.91
MAKITA	3612BR, 3612C, 3612	6	CLT/SLV/63127	£10.38	3	CLT/SLV/8127	£10.38	3	CLT/SLV/95127	£10.38	1	06748	£39.80
	3700B,3703, 3705 3620(M362)	0	06053	£6.34	6	06864	£5.77		-			-	
METABO	OF1612, OFE1812	1	CLT/T9/635	£29.75	1	CLT/T9/8	£29.75	1	CLT/T9/95	£29.75	1	CLT/T9/127	£29.75
POWER DEVIL	PDW5026, 5027	5	PDW502763MM	£6.12	5	PDW502708MM	£6.12	i.	-	~_0.70	Ė	-	
POWER CRAFT	PBF-1200	5	CLT/T4/635	£4.62	5	CLT/T4/8	£4.62		_			_	
	ERT2100	3	CLT/SLV/63127	£10.38	3	CLT/SLV/8127	£10.38	3	CLT/SLV/95127	£10.38		<u>.                                      </u>	
DV-27:	R150, R151, RE155K	3	CLT/SLV/63127	£10.38 £7.28	٥	GE1/SEV/012/	1.10.38	3	- CL1/3LV/9312/	1.10.38		-	
RYOBI	R500, R502	3	CLT/SLV/63127	£10.38	3	CLT/SLV/8127	£10.38	3	CLT/SLV/95127	£10.38		-	
	RE600N, R600N, RE601	3	CLT/SLV/63127	£10.38	3	CLT/SLV/8127	£10.38	3	CLT/SLV/95127	£10.38		-	

### **WOODWORKING ACCESSORIES**



SPINDLE TOOLING	
Cabinet Door System	192 - 193
Multi Profile System Tooling	194 - 202
DRILLING TOOLS	
Multi-boring Drills & Boring Bits	203
Pocket Hole Jigs	204 - 205
Drilling Tools	206 - 209 & 240
CLAMPING	
Varijig Clamp Guides & Accessorie	s 210 - 211
Clamping Systems	212 - 213
Loc Blocks	213
MEASURING & MARKING	
Angle Finders & Marking Tools	214 - 217
Scribing & T-square	217
HAND TOOLS	
Folding Flush Saw	218
Hand Mitre Shears	218
SHARPENING	
Fasttrack Honing System	219
Diamond Sharpening Stones	220 - 224
<ul> <li>CraftPro Diamond Sharpening Ston</li> </ul>	es 225
LUBRICANTS & CUTTER CLEANING	G
• Lubricants	226
Tool & Bit Cleaner	227
ROUTING BOOK & VOUCHERS	
Complete Routing Book	227
Gift Vouchers	227
TREND SNAPPY QUICK RELEASE I	DRILL SYSTEM
Quick Chucks	229
Drilling Tools	230 - 235
Screwdriver Bits	236 - 239
Tool Holder Sets	240

DIGITAL LEVEL BOX 214







SOLID

# CABINET DOOR SYSTEM

The Cabinet Door System runs on a spindle moulder with a flush mounted sliding table. It has been designed to offer maximum flexibility and will produce nine different profile styles with four possible panel groove thicknesses. This enables you to produce door thicknesses from 18mm to 35mm and up to 36 different door configurations.

- With the CDS you can manufacture any size of cabinet door or internal door quickly and accurately on a spindle moulder with a flush mounted sliding table.
- Set the machine in seconds with the supplied setting gauge and do not alter it to produce all of the profiles and scribes.
- Dispenses with lengthy set-up and costly test cuts.
- All the tools and spacers are numbered and stacked on to the machine according to the steps shown on the wallchart.
- The CDS can manufacture nine different door profile styles.
- Four panel door thicknesses can be accommodated -4mm, 5mm, 6mm & 9mm.
- Door thicknesses from 18mm to 35mm can be produced.



#### SPINDLE MOULDER MINIMUM REQUIREMENTS:

- Minimum 1.5KW (2HP) motor power.
- 140mm hood aperture.
- 140mm inside hood diameter.
- 30mm shaft diameter.
- 100mm usable shaft height.



- **STEP 1.** Ensure both in-feed and out-feed fences are running parallel to the front of the spindle moulder.
- **STEP 2.** Set the tenoning fence so that it is exactly at 90 degrees to the in-feed fence.
- STEP 3. Raise the spindle shaft to its maximum height. Place the setting gauge onto the shaft of the spindle with the largest diameter at the bottom. Place a straight edge across the front of the fences and adjust the fences so that the straight edge just touches the outer edge of the largest diameter of the setting gauge. Ensure fence is parallel with the sliding table (see picture below). Lock the fences off.



STEP 4. Stand the straight edge on its side and raise the spindle shaft until the bottom of the straight edge just touches the top of the widest part of the setting gauge (see picture below). Lock the spindle height adjustment.



STEP 5. Remove the setting gauge. The blue spacer can now be installed onto the spindle. The machine is now set to run the CDS without any further alteration.



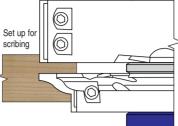


### **CABINET DOOR SYSTEM SETS**

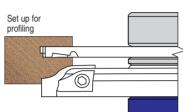
Nine different profiles styles with four possible panel groove thicknesses.

- Set allows both profile and scribes to be machined.
- 30mm bore size.
- Disposable Tungsten Carbide knives for minimal down-time and consistent cut.





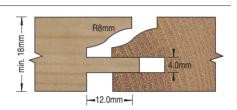




# A

#### OGEE WITH 4MM GROOVE

Set creates an R8mm ogee profile with 4mm panel groove.



Product Ref.	Bore	Price
IT/CDS/SET011	30mm	£690.17

## Swell B

#### OVOLO WITH 5MM GROOVE

Set creates an R8mm ovolo profile with 5mm panel groove.

─ 10.0mm	
Hammin. 22 mm	

Product Ref.	Bore	Price
IT/CDS/SET021	30mm	£691.25

## C

#### OGEE WITH 6MM GROOVE

Set creates an R9mm ogee profile with 6mm panel groove.

min. 24mm	R9mm 1 6.0mm
	-15.0mm

Bore

30mm

Price

£711.71

£676.17

Product Ref.

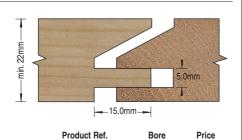
IT/CDS/SET031

IT/CDS/SET041

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#### BEVEL WITH 5MM GROOVE

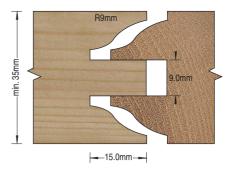
Set creates bevel profile with 5mm panel groove.





#### OGEE WITH 9MM GROOVE

Set creates a R9mm ogee profile with 9mm panel groove.



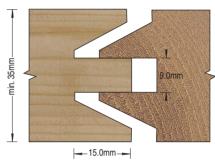
 Product Ref.
 Bore
 Price

 IT/CDS/SET051
 30mm
 £876.44



#### BEVEL WITH 9MM GROOVE

Set creates a bevel profile with 9mm panel groove.

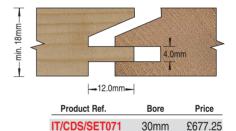


Product Ref.	Bore	Price
IT/CDS/SET061	30mm	£847.37



#### BEVEL WITH 4MM GROOVE

Set creates a bevel profile with 4mm groove.





#### ROUNDOVER WITH 6MM GROOVE

Set creates a R2mm roundover profile with a 6mm panel groove.

Min. 20mm	
min.	6.0mm

 Product Ref.
 Bore
 Price

 IT/CDS/SET081
 30mm
 £698.79



#### SQUARE WITH 4MM GROOVE

Set creates a square profile with 4mm panel groove.



 Product Ref.
 Bore
 Price

 IT/CDS/SET091
 30mm
 £512.51

#### COMPLETE SET TO ALLOW STYLES A - J

This complete set gives full flexibility to create the nine styles shown.

Product Ref.	Bore	Price	
IT/CDS/SET/A1	30mm	£3,558.53	



30mm

# MULTI PROFILE SYSTEM TOOLING

 Ø
 Max.RPM

 78
 7,000-9,000

 93
 6,000-9,000

 100
 5,000-8,000

 114
 5,000-8,500

 120
 5,100-8,000

# MULTI PROFILE SYSTEM CUTTER BLOCKS



40 x 4mm cutter blocks.

- Cutterhead bodies in hard wearing aluminium or steel complete with 4mm thick tool steel rebate knives and corresponding limitor plates.
- Suitable for jointing, rebating and profiling in softwood and hardwood.

Dia.	Dia. With						
Block Only	Rebate Knives	Thickness	Product Ref.	No. of Blades	Bore	Body	Price
78mm	90mm	40mm	IT/776 010 1	2	30mm	Steel	£104.89
93mm	105mm	40mm	IT/776 006 1	2	30mm	Steel	£68.27
93mm	105mm	40mm	IT/776 006 7	2	1-1/4"	Steel	£68.27
100mm	112mm	40mm	IT/776 020 1	2	30mm	Alloy	£80.31
100mm	112mm	40mm	IT/776 010 7	2	1-1/4"	Alloy	£80.31
120mm	132mm	40mm	IT/776 007 1	2	30mm	Steel	£80.31
120mm	132mm	40mm	IT/776 007 7	2	1-1/4"	Steel	£80.31
114mm	128mm	40/50mm	IT/776 008 1	2	30mm	Steel	£80.31
114mm	128mm	40/50mm	IT/776 008 7	2	1-1/4"	Steel	£80.31

#### **CUTTER BLOCK SET**

40 x 4mm cutter set comprising an aluminium block Ref. IT/776 020 1 (100 x 40 x 30mm\*), knives Refs. IT/33 001 40 to IT/33 006 40 and limitors Refs. IT/34 001 40 to IT/34 006 40.

- Six pairs of profile knives and limitors.
- Suitable for softwood and hardwood.
- Supplied in a wooden box.

### IT/ST/SET001 (30mm bore) £185.18

### IT/ST/SET007 (1-1/4" bore)

£185.18



IT/33 001 40 Knives IT/34 001 40 Limitors



IT/33 003 40 Knives IT/34 003 40 Limitors



IT/33 005 40 Knives IT/34 005 40 Limitors



IT/33 002 40 Knives IT/34 002 40 Limitors



IT/33 004 40 Knives IT/34 004 40 Limitors

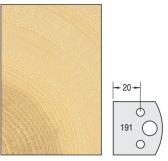


IT/33 006 40 Knives IT/34 006 40 Limitors

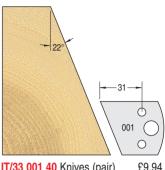
# CUTTER KNIVES & LIMITORS

A range of 40mm x 4mm knives for use with Trend multi profile system cutter blocks. Knives are tool steel grade. All knives and limitors are sold as pairs.

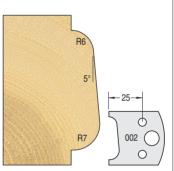
- Suitable for jointing, rebating and profiling of softwood and hardwood.
- Knives are 40mm high x 4mm thick.
- · Wooden profiles are shown actual size.
- Knife drawings are shown 35% of actual size and show back of knife.
   Dimensions are in mm.
- 150 profiles are available.



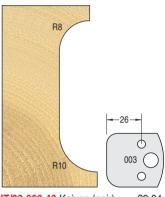
IT/33 191 40 Knives (pair) £6.51 IT/34 191 40 Limitors (pair) £10.05



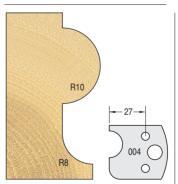
IT/33 001 40 Knives (pair) £9.94 IT/34 001 40 Limitors (pair) £9.38



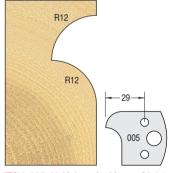
IT/33 002 40 Knives (pair) £9.94 IT/34 002 40 Limitors (pair) £9.38



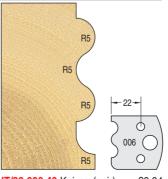
IT/33 003 40 Knives (pair) £9.94 IT/34 003 40 Limitors (pair) £9.38



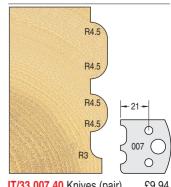
IT/33 004 40 Knives (pair) £9.94 IT/34 004 40 Limitors (pair) £9.38



IT/33 005 40 Knives (pair) £9.94 IT/34 005 40 Limitors (pair) £9.38

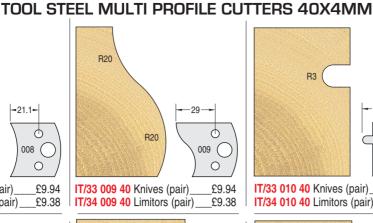


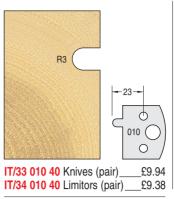
IT/33 006 40 Knives (pair) £9.94 IT/34 006 40 Limitors (pair) £9.38

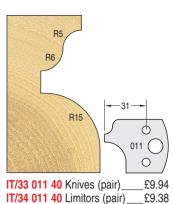


IT/33 007 40 Knives (pair) £9.94 IT/34 007 40 Limitors (pair) £9.38

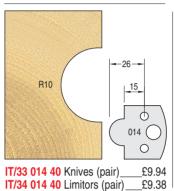
#### R41 -21.1-Ф 008 ( 0 IT/33 008 40 Knives (pair) £9.94 IT/34 008 40 Limitors (pair) £9.38 R6 -30 17.5 R5 4 012 IT/33 012 40 Knives (pair) £9.94 IT/34 012 40 Limitors (pair) £9.38

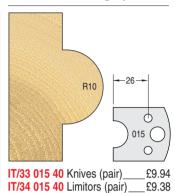


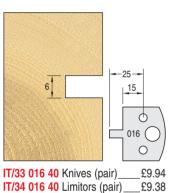


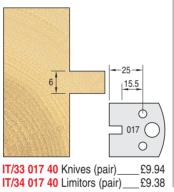


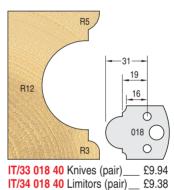


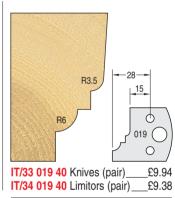


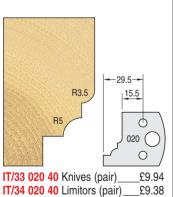


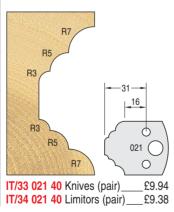


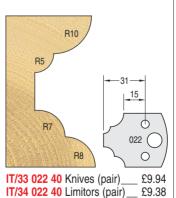


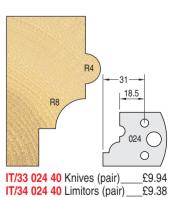


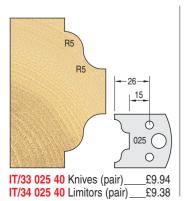




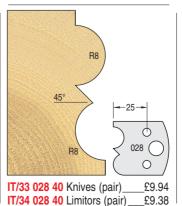


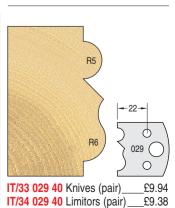




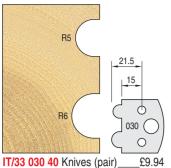




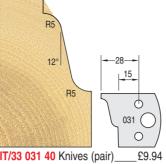




#### **TOOL STEEL MULTI PROFILE CUTTERS 40X4MM**

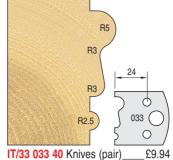


£9.94 IT/33 030 40 Knives (pair) IT/34 030 40 Limitors (pair) £9.38

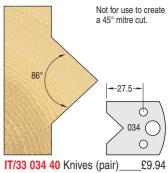


IT/33 031 40 Knives (pair) IT/34 031 40 Limitors (pair) £9.38

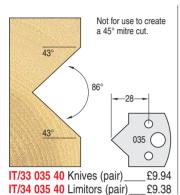
R6.5

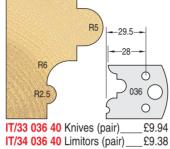


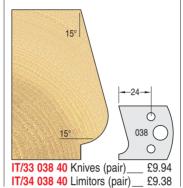
IT/34 033 40 Limitors (pair) £9.38

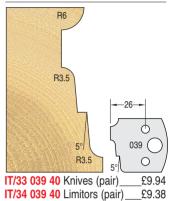


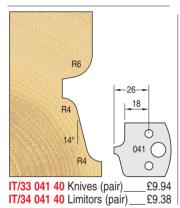
IT/34 034 40 Limitors (pair) £9.38

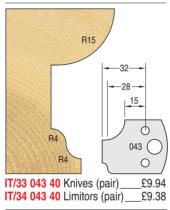


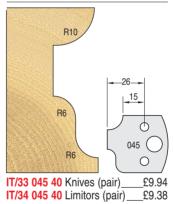


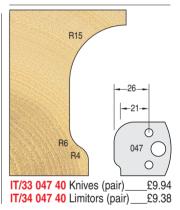


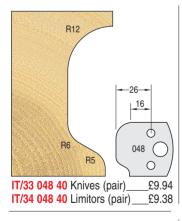


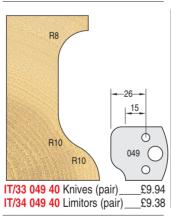


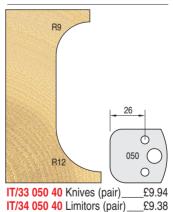


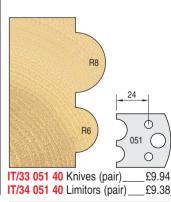


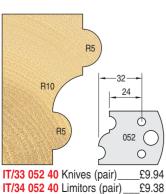


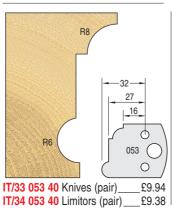


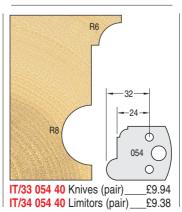


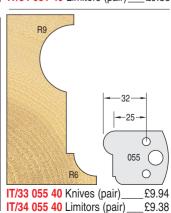


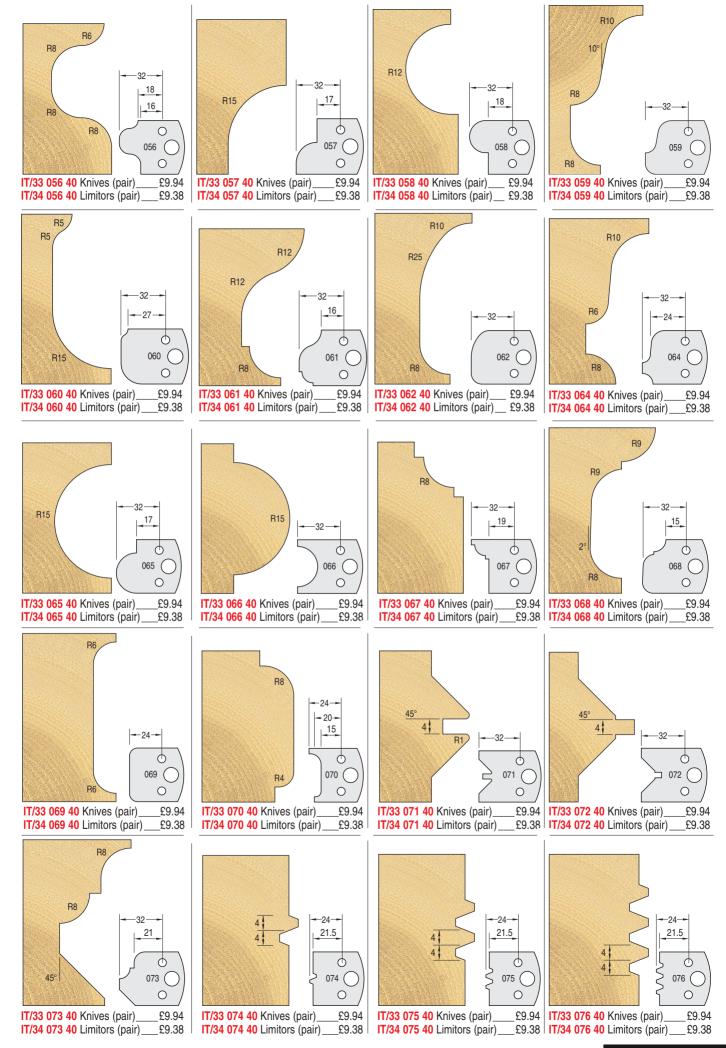




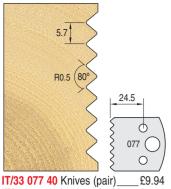




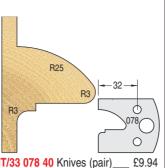




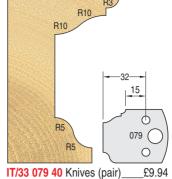
#### **TOOL STEEL MULTI PROFILE CUTTERS 40X4MM**



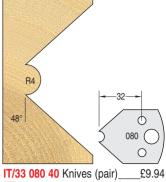
IT/34 077 40 Limitors (pair) £9.38



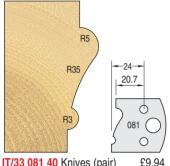
IT/33 078 40 Knives (pair) IT/34 078 40 Limitors (pair)\_ £9.38



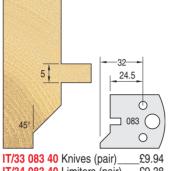
IT/34 079 40 Limitors (pair) £9.38



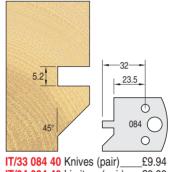
IT/34 080 40 Limitors (pair) £9.38



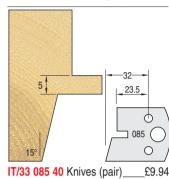
£9.94 IT/33 081 40 Knives (pair) IT/34 081 40 Limitors (pair) £9.38



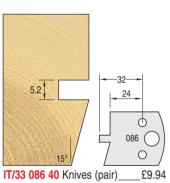
IT/34 083 40 Limitors (pair) £9.38



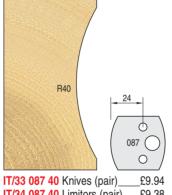
IT/34 084 40 Limitors (pair) £9.38



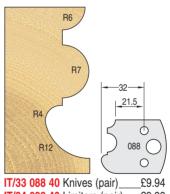
IT/34 085 40 Limitors (pair) £9.38



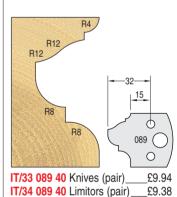
IT/34 086 40 Limitors (pair) £9.38

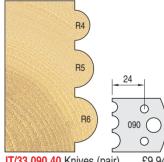


IT/34 087 40 Limitors (pair) £9.38

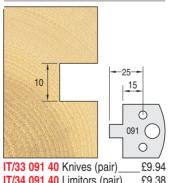


IT/34 088 40 Limitors (pair) £9.38

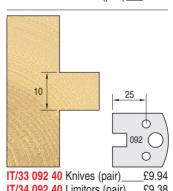




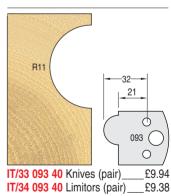


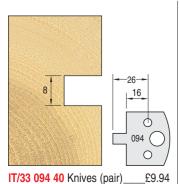


£9.38 IT/34 091 40 Limitors (pair)

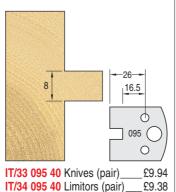


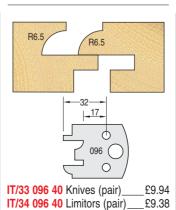
IT/34 092 40 Limitors (pair) £9.38

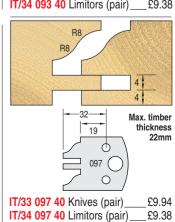




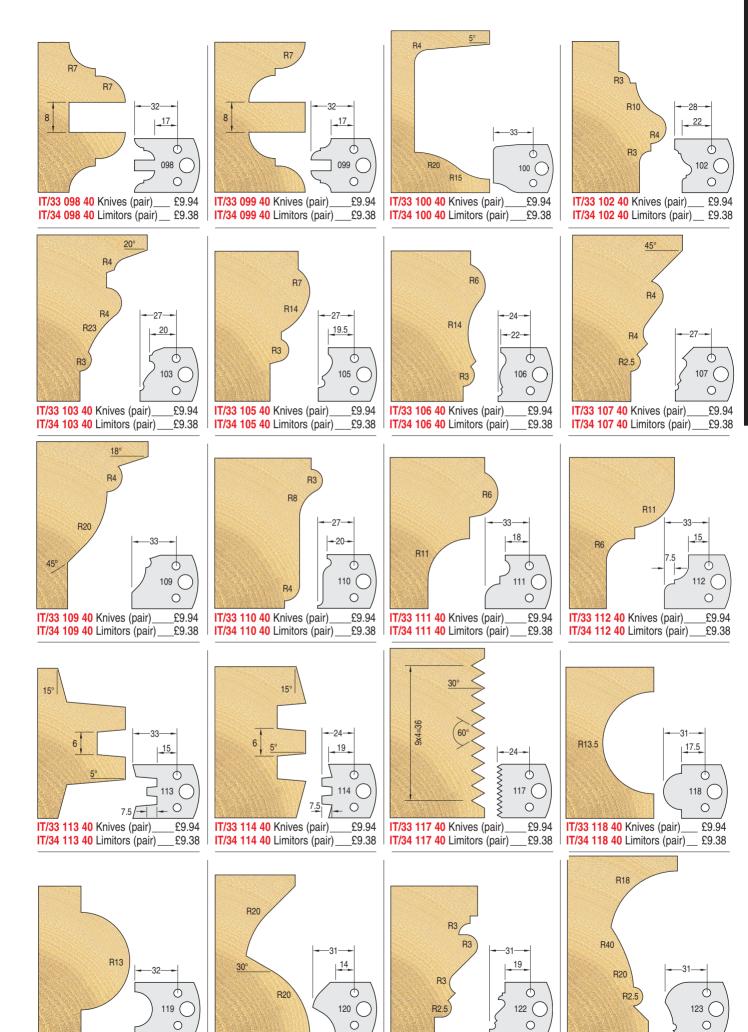
£9.38







IT/34 094 40 Limitors (pair)



£9.94

£9.38

IT/33 123 40 Knives (pair)

IT/34 123 40 Limitors (pair)

£9.94

£9.38

IT/33 119 40 Knives (pair)

IT/34 119 40 Limitors (pair)

£9.94

£9.38

IT/33 120 40 Knives (pair)

IT/34 120 40 Limitors (pair)

IT/33 122 40 Knives (pair)

IT/34 122 40 Limitors (pair)

£9.94

£9.38

#### **TOOL STEEL MULTI PROFILE CUTTERS 40X4MM** For moulding on one side only thickness 18mm R22 5 90° -12.7 R6.5 Ф ф Ф Ф 125 127 128 $\bigcirc$ 0 $\bigcirc$ 0 IT/33 124 40 Knives (pair) £9.94 IT/33 125 40 Knives (pair) £9.94 IT/33 127 40 Knives (pair) £9.94 IT/33 128 40 Knives (pair) £9.94 IT/34 128 40 Limitors (pair) IT/34 124 40 Limitors (pair) £9.38 IT/34 125 40 Limitors (pair) £9.38 IT/34 127 40 Limitors (pair) £9.38 £9.38 **R20** 8 0 ф C Max. timber 133 thickness 136 ( 131 0 0 0 £9.94 IT/33 132 40 Knives (pair) £9.94 £9.94 IT/33 131 40 Knives (pair) IT/33 133 40 Knives (pair) IT/33 136 40 Knives (pair) £15.45 IT/34 131 40 Limitors (pair) £9.38 IT/34 132 40 Limitors (pair) £9.38 IT/34 133 40 Limitors (pair) £9.38 IT/34 136 40 Limitors (pair) R5 R1.75 30 8 0 0 Max. timber Max. timbe Max. timbe thickness thickness thickness 139 25mm 25mm 25mm IT/33 137 40 Knives (pair) £15.45 IT/33 138 40 Knives (pair)\_\_\_ £15.45 IT/33 139 40 Knives (pair) £15.45 IT/33 141 40 Knives (pair) £15.45 IT/34 141 40 Limitors (pair) IT/34 137 40 Limitors (pair) £12.14 IT/34 138 40 Limitors (pair) £12.14 IT/34 139 40 Limitors (pair) £12.14 £12.14 R3\_ 15.9 15.9 15.9 15.9 Ф Ф Ф C 171 173 172 $\bigcirc$ 0 0 0 IT/33 170 40 Knives (pair) £9.94 IT/33 171 40 Knives (pair) £9.94 IT/33 172 40 Knives (pair) £9.94 IT/33 173 40 Knives (pair) £9.94 IT/34 170 40 Limitors (pair) IT/34 171 40 Limitors (pair) IT/34 173 40 Limitors (pair) £9.38 £9.38 IT/34 172 40 Limitors (pair) £9.38 £9.38 R8 R10 15.9 15.9 15.9 15.9 ф ф Ф



IT/33 174 40 Knives (pair)

IT/34 174 40 Limitors (pair)

174

£9.94

£9.38

£9.94

£9.38

175

IT/33 175 40 Knives (pair)

IT/34 175 40 Limitors (pair)

IT/33 177 40 Knives (pair)

IT/34 177 40 Limitors (pair)

177

£9.94

£9.38

176

£9.94

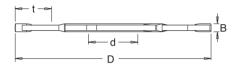
£9.38

IT/33 176 40 Knives (pair)

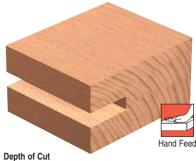
IT/34 176 40 Limitors (pair)

# GROOVING

- Hard wearing steel body complete with six Tungsten Carbide Tips.
- Suitable for producing grooves and slots in softwood, hardwood and man-made boards on a spindle moulder.
- Tungsten Carbide teeth can be re-ground (will effect tool dimensions).
- Recommended RPM (n) 10,500.
- Suitable for Hand Feeding (MAN).
- IT/712 0941(7) by combining the four cutters and spacers from the set, cutting width can be adjusted from 3.0mm to 18.0mm.







l							Maria	Hand Fee
	Diameter D	Cut C	Product Ref.	No. of Teeth	Bore d	Depth of Cut t	Max. RPM	Price
	125mm	3mm	IT/707 001 1	6	30mm	32mm	10,500	£73.59
	125mm	3mm	IT/707 001 7	6	1-1/4"	32mm	10,500	£73.59
	125mm	4mm	IT/707 004 1	6	30mm	32mm	10,500	£73.59
	125mm	4mm	IT/707 004 7	6	1-1/4"	32mm	10,500	£73.59
	125mm	5mm	IT/707 007 1	6	30mm	32mm	10,500	£75.67
	125mm	5mm	IT/707 007 7	6	1-1/4"	32mm	10,500	£75.67
	125mm	6mm	IT/707 010 1	6	30mm	32mm	10,500	£79.26
	125mm	6mm	IT/707 010 7	6	1-1/4"	32mm	10,500	£79.26
	125mm	8mm	IT/707 013 1	6	30mm	32mm	10,500	£83.43
	125mm	8mm	IT/707 013 7	6	1-1/4"	32mm	10,500	£83.43
	125mm	10mm	IT/707 016 1	6	30mm	32mm	10,500	£89.69
	125mm	10mm	IT/707 016 7	6	1-1/4"	32mm	10,500	£89.69
	125mm	12mm	IT/707 019 1	6	30mm	32mm	10,500	£94.91
	125mm	12mm	IT/707 019 7	6	1-1/4"	32mm	10,500	£94.91
	125mm	14mm	IT/707 022 1	6	30mm	32mm	10,500	£103.83
	125mm	14mm	IT/707 022 7	6	1-1/4"	32mm	10,500	£103.83
	125mm	16mm	IT/707 025 1	6	30mm	32mm	10,500	£134.43
	125mm	16mm	IT/707 025 7	6	1-1/4"	32mm	10,500	£134.43

30mm

1-1/4"

4

32mm

32mm

10.500

10.500

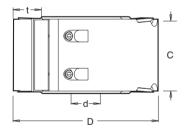
£209.69

£209.69

#### DISPOSABLE INSERT

# **REBATING CUTTER**

- Cutterhead body in hard wearing aluminium, complete with disposable Tungsten Carbide knives and scorers for improved finish.
- Suitable for producing various thickness rebates in softwood, hardwood and man-made boards (with or without coating) on a spindle moulder.





125mm 3-18mm

3-18mm

125mm

IT/712 094 1

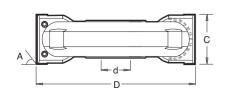
IT/712 094 7

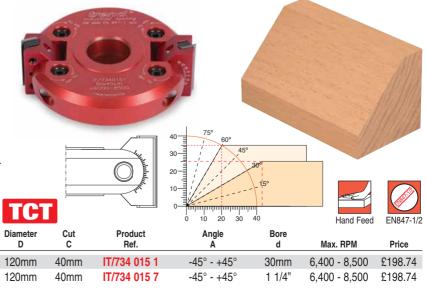
						Hand Fe	ed EN847-1/
Diameter D	Cut C	Product Ref.	No. of Teeth	Bore d	Depth of Cut t	Max. RPM	Price
90mm	40mm	IT/733 201 1	2+4	30mm	15mm	8,500 - 12,000	£78.68
90mm	40mm	IT/733 201 7	2+4	1-1/4"	15mm	8,500 - 12,000	£78.68
125mm	50mm	IT/733 302 1	2+4	30mm	30 mm	6,100 - 10,000	£84.01
125mm	50mm	IT/733 302 7	2+4	1-1/4"	30 mm	6 100 - 10 000	£84 በ1

#### DISPOSABLE INSERT

# **ADJUSTABLE**

- Cutterhead body in hard wearing aluminium complete with disposable Tungsten Carbide knives.
- Suitable for producing chamfer cuts at various angles in softwood, hardwood and man-made boards on a spindle moulder.
- Cutting angle can be adjusted in 7.5° steps by using notched scale.
- Fine adjustments of 1° are also possible.

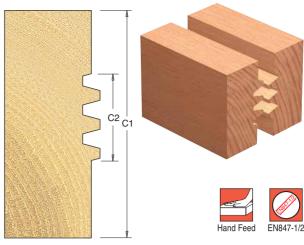


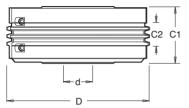


#### DISPOSABLE INSERT

- Cutterhead bodies in hard wearing steel complete with disposable Tungsten Carbide knives
- Suitable for producing 'finger style' reversible glue joints in softwood, hardwood and manmade boards on a spindle moulder.







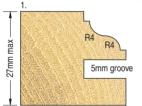


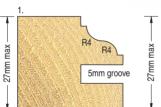
Diameter D	Cut C1	Product Ref.	Cut C2	Bore d	Max. RPM	Price
140mm	60mm	IT/741 005 1	23mm	30mm	5,400 - 8,800	£278.01
140mm	60mm	IT/741 005 7	23mm	1-1/4"	5,400 - 8,800	£278.01

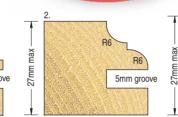
#### DISPOSABLE INSERT



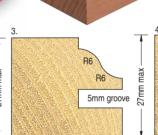
- Suitable for producing various profile/counter profile joints in softwood, hardwood and man-made boards on a spindle moulder.
- Raising or lowering the cutter on the spindle moulder produces both parts of the joint.
- · Same tool body accepts all four different profiles.
- Also available with 1-1/4" bore.





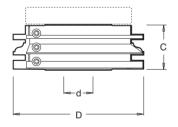


TCT





5mm groove



Diameter D	Cut C	Product Ref.	Profile	Bore d	Max. RPM	Price
120mm	40mm	IT/742 031 1	1	30mm	5,000 - 8,400	£155.40
120mm	40mm	IT/742 032 1	2	30mm	5,000 - 8,400	£155.40
120mm	40mm	IT/742 033 1	3	30mm	5,000 - 8,400	£155.40
120mm	40mm	IT/742 034 1	4	30mm	5,000 - 8,400	£155.40

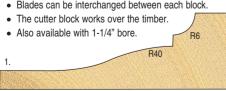
#### DISPOSABLE INSERT

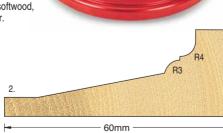
# PANEL RAISING

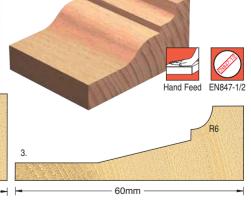
· Cutterhead in hard wearing aluminium, complete with disposable Tungsten Carbide knives.

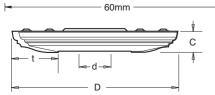
• Suitable for producing various raised panel profiles in softwood, hardwood and man-made boards on a spindle moulder.

• Blades can be interchanged between each block









- 1	Diameter	Cut	Product		Bore	Depth of Cu	ıt	
	D	С	Ref.	Profile	d	t	Max. RPM	Price
	180mm	25mm	IT/751 072 1	1	30mm	57mm	4,500 - 7,500	£163.37
	180mm	25mm	IT/751 073 1	2	30mm	57mm	4,500 - 7,500	£163.37
	180mm	25mm	IT/751 074 1	3	30mm	57mm	4,500 - 7,500	£163.37

### **MULTI-BORING DRILLS & BORING BITS**



#### **DOWEL DRILLS**

- Tungsten Carbide Tipped dowel drills with centre point and two spurs.
- Suitable for drilling blind holes in natural wood and man-made boards (including paper/plastic coated and veneered).
- Drills have a cylindrical shank with flat and length adjusting screw.
- For use on automatic and point-to-point boring machines.
- Left hand rotation tools can be identified by the colour orange.



Ref. IT/2010197





Lip and	Spur	Dowel	<b>Drills</b>
---------	------	-------	---------------

D mm	C mm	S mm	OL mm	Product Ref. Right Hand	Product Ref. Left Hand	Price
5.0	27.0	10.0	57.5	IT/2010017	IT/2010047	£12.18
6.0	27.0	10.0	57.5	IT/2010077	IT/2010107	£12.18
8.0	27.0	10.0	57.5	IT/2010137	IT/2010167	£13.44
10.0	27.0	10.0	57.5	IT/2010197	IT/2010227	£14.60
12.0	27.0	10.0	57.5	IT/2010257	-	£17.04
5.0	35.0	10.0	70.0	IT/2010317	IT/2010347	£13.44
6.0	35.0	10.0	70.0	IT/2010377	IT/2010407	£14.60
8.0	35.0	10.0	70.0	IT/2010437	IT/2010467	£14.60
10.0	35.0	10.0	70.0	IT/2010497	IT/2010527	£17.04
12.0	35.0	10.0	70.0	IT/2010557	IT/2010587	£18.90

### THROUGH HOLE DRILLS

- Tungsten Carbide Tipped dowel drills with V drill point.
- Suitable for drilling tear free through holes in natural wood and man-made boards (including paper/plastic coated and veneered).
- Drills have a cylindrical shank with flat and length adjusting screw.
- For use on automatic and point-to-point boring machines.
- Left hand rotation tools can be identified by the colour orange.











#### V-point Through Hole Drills

mm	mm	mm	mm	Right Hand	Left Hand	Price	
5.0	25.0	10.0	57.5	IT/2016047	IT/2016057	£15.88	
6.0	25.0	10.0	57.5	IT/2016067	IT/2016077	£17.04	
8.0	25.0	10.0	57.5	IT/2016087	IT/2016097	£17.73	
10.0	25.0	10.0	57.5	IT/2016127	IT/2016137	£20.17	
5.0	40.0	10.0	70.0	IT/2016147	IT/2016157	£17.73	
6.0	40.0	10.0	70.0	IT/2016167	IT/2016177	£18.90	
8.0	40.0	10.0	70.0	IT/2016187	IT/2016197	£19.47	
10.0	40.0	10.0	70.0	IT/2016227	IT/2016237	£23.76	

### CYLINDER BORING BITS

- Tungsten Carbide Tipped boring bits with centre point, two cutting edges and two spurs.
- Suitable for drilling hinge holes in natural wood and man-made boards (including paper/plastic coated and veneered).
- Boring bits have a cylindrical shank with flat and length adjusting screw.
- For use on automatic and point-to-point boring machines.
- Left hand rotation tools can be identified by a red band on the shank.







#### **Centre Point and Scribers**

D mm	S mm	OL mm	Product Ref. Right Hand	Product Ref. Left Hand	Price
15.0	10.0	57.5	IT/2031007	IT/2031087	£32.92
20.0	10.0	57.5	IT/2031017	IT/2031047	£35.34
25.0	10.0	57.5	IT/2031077	IT/2031107	£37.78
26.0	10.0	57.5	IT/2031137	IT/2031167	£37.78
30.0	10.0	57.5	IT/2031197	IT/2031227	£40.21
35.0	10.0	57.5	IT/2031257	IT/2031287	£43.24
40.0	10.0	57.5	IT/2031317	IT/2031347	£57.83

### STANDARD

## POCKET HOLE JIG

For fast and accurate joining of timber and plywood giving strong instant joints.

- Solid hardened bushes, with variable pitch of 29mm to 63mm.
- Use on timber, MDF, plywood and blockboard.
- Allows a variety of joints to be created individually.
- Uses square drive self tapping screws.
- Workpiece can be handled immediately after gluing and screwing creating time saving benefits.
- No clamps required.

PH/JIG £68.04





1. Adjust column position.



2. Clamp timber



3. Drill pocket hole sockets.

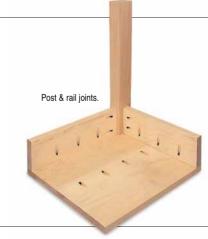


Drive self tapping screws to secure.

#### **APPLICATIONS FOR BOTH JIGS:**







#### INCLUDES:

100 x Dome head screws 1 x Face clamp 1 x HSS drill bit with collar 1 x 75mm Square drive bit 1 x 150mm Square drive bit 3 x Hex key	INCLUDES.
1 x HSS drill bit with collar 1 x 75mm Square drive bit 1 x 150mm Square drive bit	100 x Dome head screws
1 x 75mm Square drive bit 1 x 150mm Square drive bit	1 x Face clamp
1 x 150mm Square drive bit	1 x HSS drill bit with collar
	1 x 75mm Square drive bit
3 x Hex key	1 x 150mm Square drive bit
	3 x Hex key
	-



#### SPECIFICATION:

Material thickness min.	16mm
Material thickness max.	38mm
Material width min.	38mm
Hole pitch	29mm-63mm
Drill diameter	9.5mm
Square drive bit size	No.2
Screw size	No.7 x 30mm

Product Ref.	Price	
PH/DRILL/95	£14.89	
PH/COLL/95	£3.68	
SNAP/SQ/2A	£5.54	
SNAP/SQ/2B	£6.69	
PH/CLAMP/F6	£10.38	
	PH/DRILL/95 PH/COLL/95 SNAP/SQ/2A SNAP/SQ/2B	





Short base for repair work.

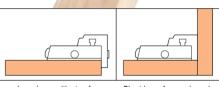
# MINI HOLE JIG

For fast and accurate joining of timber and plywood giving strong instant joints.

- Supplied with two bases, long base with stop for standard pocket hole jointing or short base for repair work of an assembled component.
- The flush short base also allows screws to be centred on the material thickness.
- Adjustable pitch centres from 18mm to 54mm.
- Use on timber, MDF, plywood and blockboard.
- Workpiece can be handled immediately after gluing.
- Compact size ideal for use on site.

#### PH/JIG/M £36.18





Long base with stop for standard joints.

Short base for repair work



1.
Adjust column position.



Set collar height



3. Clamp to timber and drill pocket hole sockets.

Product Ref.

PH/PC/95

Price

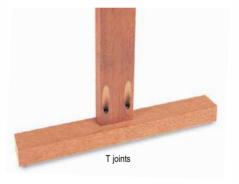
£20.65



Drive self tapping screws to secure.



Edge to edge joints.





INCL	חוו	EC.
IIIVCL	.uu	LJ.

1 x	Long base
1 x	Short base
50 x	Dome head screws
1 x	HSS drill bit with collar
1 x	150mm Square drive bit
2 x	Hex key



#### SPECIFICATION:

Material thickness min.	16mm
Material thickness max.	38mm
Material width min.	38mm
Hole pitch	18mm-54mm
Drill diameter	9.5mm
Square drive bit size	No.2
Screw sizes	No. 7 x 30mm

OPTIONAL ACCESSORIES FOR BO	TH JIGS:
Square drive self tapping screws	

1.	No.7 x 30mm dome head standard (pack of 500)	PH/7X30/500	£10.65
2.	No.7 x 30mm dome head coarse (pack of 500)		
	Ideal for softer woods, plywood and particle board as thread gives better holding power.	PH/7X30/500C	£14.52
3.	Quick release shank 3/8" drill bit A 9.5mm diameter stepped High Speed Steel drill.		
	Supplied with depth setting collar.	PH/DRILL/95Q	£15.23

3/8" Pocket hole plug cutter

Tool steel plug/pellet cutter with 8mm shank. Use in a pillar drill to allow 9.5mm plugs to be made to cover the pocket hole pockets. Allows plugs up to 52mm long to be created in end grain.









### **DRILLING TOOLS**

Our range of drilling tools include: twist drills, dowel drills, countersinks, counterbores, plug makers, machine bits and forstner bits.

 Grades and sizes are geared to satisfy the demanding needs of the building industry, joinery trades and workshops.

 High quality and performance are the prime considerations in the design of our tooling which is manufactured using the latest technology.



High Speed Steel Tooling
Produced entirely in HSS, ground with
a very fine edge. Suitable only for non-abrasive
materials, but will give a superior finish in soft timbers.
HSS is slightly less expensive than TCT, but can be
more suitable for certain applications i.e. drilling or
cutting non-abrasive timbers and plastics.

Tungsten Carbide Tipped Tooling
Tips are brazed onto a steel body.
Designed for use with the most abrasive materials and will outlast HSS tooling by many times. Applications are used for cutting or drilling natural timbers, plywood, medium density fibre board, chipboard and abrasive plastics.

Carbon Steel Tooling
Less durable than HSS, WS is extensively
used in the production of forstner and countersink
tooling for use on natural timbers. Offers a cost
effective solution for many applications.

#### **SLOW SPIRAL TWIST DRILLS**

- Slow spiral is sometimes preferred for drilling end grain in wood.
- Ideal for fast drilling operations in open grained material.
- These drills are not for use with routers and not suitable for masonry work.

#### COUNTERSINK SETS

See page 207 for full details.

Product Ref. 6200 Group

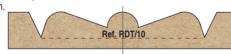


	D inch	D mm	OL mm	Product Ref.	HSS
	1/8	3.2	65.0	501/18	£3.35
	5/32	3.96	74.0	501/532	£3.35
	3/16	4.76	85.0	501/316	£4.62
	7/32	5.55	93.0	501/732	£5.20
	1/4	6.35	92.0	501/14	£7.28
•	9/32	7.14	111.0	501/932 +	£12.85
	5/16	7.9	117.0	501/516 +	£9.51
	3/8	9.5	134.0	501/38	£15.23
	7/16	11.11	144.0	501/716	£20.65



# ROSETTE DRILLING

- The body of the Trend Rosette drilling tool is made from tool steel which accurately supports a pair of removable Tungsten Carbide knives.
- This tool should be used in a standing drill press, mill, lathe or a CNC drilling machine. The wide choice of removable knives (not supplied) allow a variety of rosette patterns to be created in medium density fibreboard (MDF).
- The shank is 1/2" in diameter with three flats for non-slip.
- Knives with outside spurs can be used to cut the rosette free to form a button.



Ref. RDT/10 is shown as a full profile (actual size). Others are shown as half diameters only (not to scale).

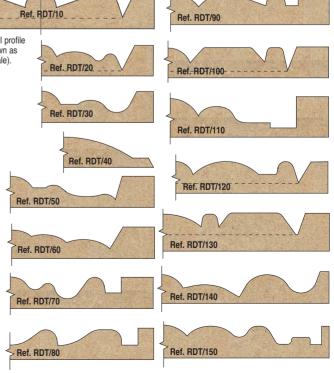
 Description
 Product Ref.
 Price

 Rosette drilling tool body only.
 RDT/SET
 £106.09



SPARE PARTS							
Grub screw	SP-RDT/A	£2.76 (ea)					
Hex key	SP-RDT/B	£4.27					
Shank only	SP-RDT/C	£24.22					

Pairs of Knives	Button Ø mm	Recessed Ø mm	TCT
RDT/10	43	51	£67.34
RDT/20	50	58	£67.34
RDT/30	-	60	£73.54
RDT/40	57	-	£67.34
RDT/50	-	70	£67.34
RDT/60	-	70	£67.34
RDT/70	-	70	£67.34
RDT/80	-	80	£67.34
RDT/90	-	80	£67.34
RDT/100	74	80	£73.54
RDT/110	-	80	£73.54
RDT/120	77	85	£73.54
RDT/130	84	90	£73.54
RDT/140	-	100	£73.54
RDT/150	-	100	£73.54



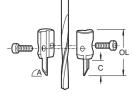
#### **COUNTERSINKS**

#### **UNIVERSAL COUNTERSINK**

- Clamps onto any drill between 3.0mm and 7.2mm in diameter.
- Recommended for wood and man-made boards.
- By reversing the countersink on the drill, it can be used as a non-cutting depth stop.
- The drill passes through the body of the countersink and is secured by two hex screws which clamp the countersink onto the drill at the required position.
- Ensure flutes of drill are aligned with flutes of countersink.
- Do not overtighten screw.

Not suitable for production applications and not suitable for ferrous and non-ferrous metals. Not for use with routers.





A Deg.	C mm	OL mm	Product Ref.	TCT
45°	12.0	32.0	UNI/CS	£20.65

SPARE PARTS

SP-O £1.85 Hex key & two screws

#### Chart showing recommended drill and screw sizes

Screw Gauge Rough         Drill Size (Clear Hole) inch         Crission (Clear Hole) inch         Crission (Resulting) inch         Screw Mm         Drill Size (Clear Hole) inch         Crission Mm         Drill Size (Clear Hole) inch         Crission Mm         Drill Size (Clear Hole) inch         Crission Mm         Mm </th <th></th> <th>F</th> <th>  F</th> <th>or Machine</th> <th>Screw</th>		F	F	or Machine	Screw			
6 & 7         5/32         3.96         31/64         12.3         M3         3.5         11.5           8 & 9         3/16         4.76         33/64         13.1         M3.5         4.0         12.1           10         7/32         5.55         17/32         13.49         M4         4.5         12.9           12 & 14         1/4         6.35         9/16         14.28         M4.5         5.0         13.1           16         9/32         7.14         39/64         15.47         M5         5.5         13.5           -         -         -         -         M5.5         6.0         14.1           -         -         -         -         M6         6.5         14.5	Gauge	(Clear Hole)	(Clear Hole)	(Resulting)	(Resulting)	Size	(Clear Hole)	(Resulting)
8 & 9         3/16         4.76         33/64         13.1         M3.5         4.0         12.1           10         7/32         5.55         17/32         13.49         M4         4.5         12.9           12 & 14         1/4         6.35         9/16         14.28         M4.5         5.0         13.1           16         9/32         7.14         39/64         15.47         M5         5.5         13.5           -         -         -         -         M5.5         6.0         14.1           -         -         -         -         -         M6         6.5         14.5	4 & 5	1/8	3.2	7/16	11.1	M2.5	3.0	11
10     7/32     5.55     17/32     13.49     M4     4.5     12.9       12 & 14     1/4     6.35     9/16     14.28     M4.5     5.0     13.1       16     9/32     7.14     39/64     15.47     M5     5.5     13.5       -     -     -     -     -     M6.5     6.0     14.1       -     -     -     -     M6     6.5     14.5	6 & 7	5/32	3.96	31/64	12.3	M3	3.5	11.5
12 & 14     1/4     6.35     9/16     14.28     M4.5     5.0     13.1       16     9/32     7.14     39/64     15.47     M5     5.5     13.5       -     -     -     -     -     M5.5     6.0     14.1       -     -     -     -     -     M6     6.5     14.5	8 & 9	3/16	4.76	33/64	13.1	M3.5	4.0	12.1
16     9/32     7.14     39/64     15.47     M5     5.5     13.5       -     -     -     -     -     M6.5     6.0     14.1       -     -     -     -     M6     6.5     14.5	10	7/32	5.55	17/32	13.49	M4	4.5	12.9
M5.5 6.0 14.1 M6 6.5 14.5	12 & 14	1/4	6.35	9/16	14.28	M4.5	5.0	13.1
M6 6.5 14.5	16	9/32	7.14	39/64	15.47	M5	5.5	13.5
	-	-	-	-	-	M5.5	6.0	14.1
M7 7.2 15.3	-	-	-	-	-	M6	6.5	14.5
	-	-	-	-	-	M7	7.2	15.3



Drill bit not

included

flipped 180°

to act as a

depth stop

Fully adjustable

from 3mm to 7.2mm

TCT for

long life

#### Screw Sizes:

No 4 = 3.0mmQNo 6 = 3.5mm@ No.8 = 4.0mmØ No.10 = 5.0mmØ

No.12 = 5.5mmØ No.14 = 6.5mmØ

Flush Countersunk



D

#### SHELL COUNTERSINK 90°

- Produced from best grade carbon steel, they leave a clean cut finish by virtue of their multitooth deep ground gullets.
- Fit metric drills from 3.0mm to 12.0mm diameter inclusive.
- Not suitable for abrasive materials or metal. Drill bit not included.

П	D2 mm	D mm	Product Ref.	WS
	3.0	16.0	620/3	£8.53
	4.0	16.0	620/4	£8.53
	5.0	16.0	620/5	£8.53
VI	6.0	16.0	620/6	£10.96
(Λ	7.0	20.0	620/7	£9.69
- U D2	8.0	20.0	620/8	£12.12
H-D-1	9.0	20.0	620/9	£15.23
0mm	10.0	20.0	620/10	£15.23
<u></u>	12.0	25.0	620/12	£15.23



Ref.

620/6

#### SPARE PARTS

Hex key & screw (for 3 to 7mmØ)	SP-K	£1.27
Hex key & screw (for 8 to 12mmØ)	SP-P	£1.27



TCI

#### ROSE 90° COUNTERSINKS

- For use in power drills and stationary drill machines only.
- These countersinks are produced in HSS and should not be confused with carbon steel types.
- · They are designed for countersinking mild steel, iron and plastics.

Countersink for Window Industry, see Ref. 49/50 page 81.



Д	D C/sink mm	No. of Flutes	Product Ref.	Shank 1/4"
	12.5	5	49/70	£18.80
HD-I	20.0	5	49/71	-



#### **COUNTERSINK SETS**

- Drill & countersink simultaneously a wide variety of materials.
- Supplied with HSS slow spiral drill bits.
- Fully adjustable, hex key is supplied. The TCT version is used for plywood,
- particle boards & plastics (abrasive). Luse at drilling speeds only. Not
- suitable for ferrous & non-ferrous metals. Please ensure drill flutes are aligned with flutes of countersink.
- For replacement Twist Drills, use slow spiral type e.g. Refs. 501/18 to 501/14. Sizes No.4 & No. 6 have a shouldered body





П	Wood Screw Size No.	D2 Drill Dia. inch	D2 Drill Dia. mm	D Dia. inch	D Dia. mm	Product Ref.	HSS	TCT
	4	1/8	3.2	1/2	12.7	6200/4	£13.97	£23.07
6	6	5/32	3.96	1/2	12.7	6200/6	£13.94	£20.65
11	8	3/16	4.76	5/8	15.9	6200/8	£13.94	£22.48
VX	10	7/32	5.55	5/8	15.9	6200/10	£15.23	£23.07
//	12	1/4	6.35	5/8	15.9	6200/12	£15.23	£23.07
U	SPARE	PARTS						
D D2	Hex key	/ & screv	V			SP-U	£2.19	



- Extensively used for recessing bolt & screw heads.
- Supplied with HSS slow spiral drill bit.
- Fully adjustable, hex key is supplied.
- The TCT version is used for plywood, particle boards & plastics (abrasive).
- Use at drilling speeds only. Not suitable for ferrous & non-ferrous metals. When setting-up, ensure flutes of drill are aligned with flute of counterbore
- For replacement Twist Drills, use slow spiral type, e.g. Refs. 501/532 to 501/14.



Diameter

10mm

£26.64



	D2 Drill Size inch	D2 Drill Size mm	D c/bore Dia. inch		Product Ref.	HSS	TCT
	5/32	3.96	3/8	9.5	CB38-532	-	£28.49
	3/16	4.76	3/8	9.5	CB38-316	£22.48	£28.49
	3/16	4.76	1/2	12.7	CB12-316	£22.48	£29.75
	1/4	6.35	1/2	12.7	CB12-14	£23.07	£30.91
	1/4	6.35	-	16	CB58-14	£23.07	£31.50
	1/4	6.35	3/4	19.1	CB34-14	-	£32.75
	SPARE F	PARTS					
2	Hex key	& screw			SP-U	£2.19	

#### **MACHINE BITS**

#### MACHINE BITS FOR HINGE **SINKING**

• These machine bits are typically used by kitchen furniture manufacturers for recessing circular

This type with scribers are used on natural timber, particle boards and veneered MDF.

#### • Group 421

This type without scribers are for laminate covered

#### Group T421

This hinge sinker is best suited for thinner laminate covered boards.

#### Group T420 TCT

This economy range is supplied without scribers and are used for recessing holes in melamine covered chipboard.

#### Ref. T420 WS

This economy tool is supplied with scribers and centre point and is used for recessing holes in

Use sizes above 25.0mm at recommended speed range 1,000 - 3,000 RPM maximum to avoid burning.

Use with pillar drills only.



For recessing

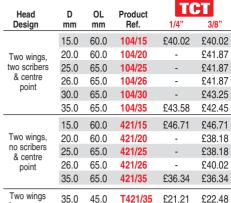
circular hinges

Ref. 104 Group

Use for natural

wood veneers or

veneered particle



Two wings & no centre £21.21 35.0 45.0 T421/35

	CRA	FTPRO		TCT
Head Design	D mm	OL mm	Product Ref.	8mm
	20.0	57.0	T420/20	£9.65
Two wings	25.0	57.0	T420/25	£9.65
& centre	26.0	57.0	T420/26	£9.65
point	30.0	57.0	T420/30	£9.65
	35.0	57.0	T420/35	£9.80
	CRA	FTPRO		WS







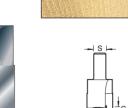


#### TAPERED PLUG MAKER

- · A tapered plug ensures an exceptionally tight fit is achieved
- · Tapered plug cutters with Tungsten Carbide Tips will produce many hundreds of plugs before re-sharpening is required.
- ▲ For use in drilling machines at a recommended speed of 2,000 RPM (max. 3,000 RPM) Material must be well clamped.



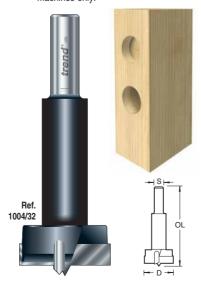




d Suitable for Hole Size inch	d Suitable for Hole Size mm	C Plug Depth mm	S Shank Dia. inch	Product Ref.	TCT
1/2	12.7	15.0	1/2	24/1	£68.50
5/8	15.9	15.0	1/2	24/2	£68.50
3/4	19.1	15.0	1/2	24/3	£70.24

#### **MACHINE BITS LIP & SPUR**

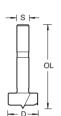
- These machine bits have two wings, two scribers and a centre point.
- Tungsten Carbide Tipped for extensive drilling of particle boards and plastics of soft to medium density.
- The scribes give a very clean entrance hole.
- Not for use on hard dense materials, such as laminate covered board, phenolic Tufnol®, Wareite® & GRP. For such materials, choose from Group 421 tools which have no scribers. For use in drilling machines only.



Max. Speed	D mm	OL mm	S mm	Product Ref.	TCT
	10.0	90.0	10.0	1004/10	£23.65
	12.0	90.0	10.0	1004/12	£24.22
	13.0	90.0	10.0	1004/13	£35.75
	14.0	90.0	10.0	1004/14	£35.75
	15.0	90.0	10.0	1004/15	£35.75
5	16.0	90.0	10.0	1004/16	£37.03
R	17.0	90.0	10.0	1004/17	£37.03
8	18.0	90.0	10.0	1004/18	£37.03
10,000 RPM	19.0	90.0	10.0	1004/19	£37.03
_	20.0	90.0	10.0	1004/20	£37.03
	21.0	90.0	10.0	1004/21	£35.75
	22.0	90.0	10.0	1004/22	£37.61
	23.0	90.0	10.0	1004/23	£37.61
	24.0	90.0	10.0	1004/24	£37.61
	25.0	90.0	10.0	1004/25	£37.61
	26.0	90.0	10.0	1004/26	£37.61
-	28.0	90.0	10.0	1004/28	£40.02
Ψ	29.0	90.0	10.0	1004/29	£40.02
8	30.0	90.0	10.0	1004/30	£40.02
6,000 RPM	31.0	90.0	10.0	1004/31	£40.02
•	32.0	90.0	10.0	1004/32	£40.02
	34.0	90.0	10.0	1004/34	£40.59
	35.0	90.0	10.0	1004/35	£40.59
	36.0	90.0	10.0	1004/36	£40.59
Σ	38.0	90.0	10.0	1004/38	£46.02
8	40.0	90.0	10.0	1004/40	£46.02
3,000 RPM	45.0	90.0	10.0	1004/45	£65.40
3,0	50.0	90.0	10.0	1004/50	£71.51
	55.0	90.0	10.0	1013/55	£95.37
	60.0	90.0	10.0	1013/60	£106.09

#### **SAW TOOTH FORSTNER BITS**

- Saw tooth forstner bits are made from high grade Carbon Steel and meticulously heat treated.
- They cut fast, with the grain or across it.
- They can drill overlapping holes in any direction and are chosen for exacting and delicate work, such as scroll and scalloping operations.
- Suitable for non-abrasive timber.
- · Please see website for recommended speeds.
- Not for use with routers.

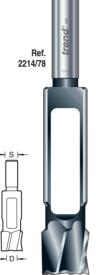




							Pare	1	Phillips .		
SHORT SERIES LONG SERIES											
D Dia. inch	S mm	S inch	Overall Length	Product Ref.	WS	D Dia. inch	S inch	Overall Length	Product Ref.	WS	
3/8	6.35	1/4	3-1/2	1307/38	£14.52	1/2	1/2	4-3/4	1306/12	£16.37	
1/2	6.35	1/4	3-1/2	1307/12	£14.52	5/8	1/2	4-3/4	1306/58	£17.65	
5/8	8	-	3-1/2	1307/58	£16.37	3/4	1/2	4-3/4	1306/34	£18.22	
3/4	9.5	3/8	3-1/2	1307/34	£16.96	7/8	1/2	5	1306/78	£20.65	
7/8	9.5	3/8	3-1/2	1307/78	£18.80	1	1/2	5-1/4	1306/1	£22.48	
1	9.5	3/8	3-1/2	1307/1	£20.65	1-1/8	1/2	5-1/4	1306/118	£25.49	
1-1/8	9.5	3/8	3-1/2	1307/118	£24.91	1-1/4	1/2	5-1/4	1306/114	£29.75	
1-1/4	9.5	3/8	3-1/2	1307/114	£27.33	1-3/8	1/2	5-1/2	1306/138	£29.98	
1-3/8	9.5	3/8	3-1/2	1307/138	£28.49	1-1/2	1/2	5-3/4	1306/112	£34.60	
1-1/2	9.5	3/8	3-1/2	1307/112	£33.91	1-5/8	1/2	5-3/4	1306/158	£44.29	
1-5/8	9.5	3/8	3-1/2	1307/158	£37.03	1-3/4	1/2	6	1306/134	£43.86	
1-3/4	9.5	3/8	3-1/2	1307/134	£41.19	17/8	1/2	6	1306/178	£49.13	
2	9.5	3/8	3-1/2	1307/2	£46.02	2	1/2	6	1306/2	£49.70	

#### **PLUG MAKERS**

- Precision made plug makers for use on natural timber, exactly matching the holes produced by the saw tooth Forstners groups 1306 & 1307.
- These have four, five or six wings to ensure a clean cut.
- Use a slow, constant feed rate ensuring timber is clamped to bed of drilling machine.
- 5-1/2" to 6-1/2" overall lengths.
- Not suitable for use on abrasive timber, hard plastics or metal.
- Not for use with hand held power tools or routers.



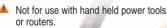




D Plug Dia. inch	S inch	No. of Wing	Max. Speed RPM	Product Ref.	WS
3/8	1/2	4	2000	2214/38	£49.59
1/2	1/2	4	1500	2214/12	£53.04
5/8	1/2	4	1500	2214/58	£53.04
3/4	1/2	4	1000	2214/34	£61.12
7/8	1/2	5	1000	2214/78	£64.58
1	1/2	5	800	2214/1	£68.04
1-1/8	1/2	5	800	2214/118	£71.51
1-1/4	1/2	5	800	2214/114	£73.81
1-3/8	1/2	5	800	2214/138	£79.58
1-1/2	1/2	5	500	2214/112	£88.80
1-5⁄8	1/2	6	500	2214/158	£79.58
1-3/4	1/2	6	500	2214/134	£91.09
1-7/8	1/2	6	500	2214/178	£89.61
2	1/2	6	400	2214/2	£110.15

Blade A fitted

#### **ADJUSTABLE MACHINE BIT - LIGHT DUTY** • Supplied with two interchangeable blades offering a range of drilling sizes from 15mm to 45mm. Made from specially hardened Carbon



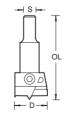


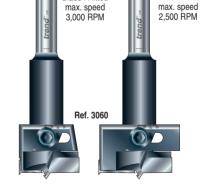
ì	Adjustable Drilling Sizes	D min. mm	D max. mm	Product Ref.	WS
	Blade A	15.0	25.0		
	Blade B	25.0	45.0	349	£24.80
F	REPLACEMENT	<b>PARTS</b>			

EPLACEMENT PARTS			
Blade A	SP-349A	£6.92	
Blade B	SP-349B	£7.28	

#### **ADJUSTABLE MACHINE BITS -HEAVY DUTY**

- These variable diameter drill bits are of heavier construction than Ref. 349.
- Suited for production work e.g. repetitive machining in abrasive materials. Regular checking of hole diameter is recommended.
- Ref. 3060 is supplied as standard with two variable TCT blades.
- Not for use with hand held power tools or routers.





Blade B fitted

D mm	S mm	OL mm	Max. Speed RPM	Product Ref.	TCT
30-60	10.0	80.0	3000	3060	£101.13
60-80	12.7	80.0	2500	3061	£148.95

#### REPLACEMENT BLADES

For 3060				
Α	30-45	-	-	SP-3060A
В	45-60	-	-	SP-3060B
For 3061	60-80	-	-	SP-3061A

REPLACEMENT SCREWS									
For 3060	-	-	-	SP-3060C	£0.69 (ea)				
For 3061	-	-	-	SP-3061C	£0.69 (ea)				

£29.75 £33.33

**VARIJIG SELF CLAMPING GUIDES** 

Self clamping, straight line clamp guides that use the Varijig low profile extrusion.

• For accurate guiding of routers, saws and jigsaws.

• Low profile extrusion with integral clamping of workpiece. double locking mechanism and two full length T-slots

- · Common Varijig extrusion to 24 inch (610mm), 36 inch (915mm) and 50 inch (1270mm) Clamp Guides.
- Metric and imperial sliding scale.
- Extrusion profile 16mm high x 54mm wide.
- Ref. VJS/CG/PRO8 is an extra wide clamp 5 inch (127mm) with four T-slots. Ideal for large sheet material. Clamps up to 2.44 metre.
- Jaws have fixing holes for accessories.

VJS/CG/24 £28.94

Size: 24" (610mm)

VJS/CG/36 £34.29

Size: 36" (915mm)

VJS/CG/50 £39.66

Size: 50" (1270mm)

#### VJS/CG/PRO8 £127.51

Size: 8 foot (96" / 2440mm)







### VARIJIG CLAMP GUIDE ACCESSORIES

A range of accessories for use with our Varijig Clamp Guides.

# **ROUTER BASE PLATE** Plunge router base accessory.

- Base plate engages in the T-slot in the Varijig clamp guide extrusion.
- Made from clear plastic.
- Includes adjustable guide bar for perfect tracking using hex key provided.

VJS/CG/RBP £20.36



#### **SAW BASE PLATE**

Circular saw base accessory.

- Base plate engages in the T-slot in the Varijig clamp guide extrusion.
- Includes adjustable guide bar for perfect tracking using hex key provided.

VJS/CG/SBP £20.36

#### **END STOP BLOCK**

Adjustable end stop block.

• Engages in the T-slot on the Varijig clamp guide extrusion and can be fixed in position using locking knob.

VJS/CG/ESB £9.65



#### SQUARING ATTACHMENT

Allows Varijig clamp guide to be squared up for maximum accuracy.

- Large 90° head allows clamp to be used as a clamping T-square.
- · Serrated front edge.
- Includes fixing screws.

VJS/CG/SQA £10.18



#### HANDLE EXTENSION

Lever extension handle for Varijig clamp guides.

- Gives better leverage to operate the clamp, especially when more clamping pressure is required.
- Increases lever length by 134mm.

VJS/CG/EXT £5.89



#### **WIDE JAW KIT**

Pair of plastic jaws for fitting onto the jaws of the Varijig clamp guides.

- Distributes clamping pressure over the workpiece to minimise clamping marks.
- Built-in mounting holes allow a batten to be fitted.
- · Includes fixing screws.

**VJS/CG/WJK** £6.96



#### ADJUSTABLE SETTING GUIDE & STOP

Short alloy extrusion rail can be fixed anywhere along length of Varijig clamp guide. Limits rail travel to a set position from edge.

- Ideal for repetitive grooves.
- Removable alloy adjustable bridge guide stop can be locked in place.
- Bridge travel is 176mm.
- Can be used as a length stop.

**VJS/CG/AGS** £13.94



#### SIDE-TO-SIDE CLIPS

Allows two Varijig clamp guides to join side-to-side to clamp workpiece to workbench, obstruction free.

- Clamp one guide to the bench and attach another clamp upside down.
- Two clamps joined together creates a 112mm wide component support surface which is ideal for sanding.
- Six adapters are included so three pairs of clamps can be linked securely together.

**VJS/CG/SSC** £13.94

6 pack





#### **FEATHER BOARD**

Feather board finger pressure accessory.

- Clamps to the Varijig clamp guide which can then be easily clamped to a router table top.
- Provides horizontal side pressure.
- Includes fixing kit.

**VJS/CG/FB** £10.18



### T11 VARIJIG CLAMP GUIDE KIT

Allows T11 Router to be connected to the Varijig clamp guides.

- Comprises alloy bracket fixing and plastic slider.
- Adjustment facility to make router nearer or further away from guide to allow wider slots and trenches to be routed.
- Alloy bracket is bolted to T11 base.

T11/VJS/CGKIT £40.59





#### **BACK-TO-BACK CLIPS**

Allows two Varijig clamp guides to be joined back to back.

- Clips comprise of alloy brackets and knobs.
- Raises component by 32mm for unobtrusive clamping especially for full edge mould work.

VJS/CG/BBC £10.72 8 pack





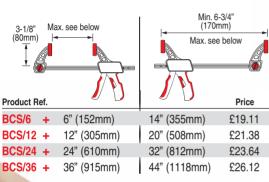
### **CLAMPING SYSTEMS**



### **BAR CLAMP & SPREADER**

Designed for one handed use, converting easily from clamp to spreader. Clamps have 112kg clamping pressure. Four sizes available.

- Heavy-duty internal mechanism.
- Precision engineered special shaped 19mm x 6mm carbon steel bar for consistent and rigid performance.
- 80mm throat with fixed jaw reversible for spreading
- Soft jaw pads made from thermal plastic rubber.
- Ergonomically designed plastic handles with nonslip (TPR - thermal plastic rubber) inserts, and insert release trigger for maximum comfort.



#### 112KG CLAMPING PRESSURE



**CLAMP TO** SPREADER:

Undo fixing bolt & release clamp end.



Pull clamp end off & turn around



Slide clamp end on bar & screw on fixing bolt.





bar for rigidity 19mm x 6mm





comfort







### **HEAVY DUTY GRIPPER CLAMPS**

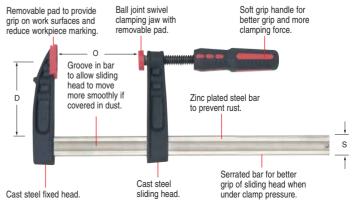
A concise range of F-Style quick action gripper clamps for a variety of clamping applications.

O Max. Opening	D Max. Throat Depth	S Size of Steel Section	Product Ref.	Price
200mm (8")	100mm (4")	27 x 7.5mm	FC/200	£13.97
300mm (12")	100mm (4")	27 x 7.5mm	FC/300	£16.37
500mm (20")	100mm (4")	27 x 7.5mm	FC/500	£18.80

REPLACEMENT PARTS:	Product Ref.	Price
Sliding jaw pad Round	WP-FC/SJP	£0.69
Fixed jaw pad Rectangle	WP-FC/FJP	£0.69







#### LOC BLOCKS

Pack of four gripping blocks that can interlock together to allow workpiece to be held in place when sanding, drilling and finishing.

- No need to use clamps. Set-up in seconds. Grips both workpiece and bench.
- Lifts workpiece from bench, to allow complete access to every edge.
- Can be used for routing, however extra care should be taken to prevent material tilt.
- Anti-vibration, non-slip, non-marring rubber pads on both top and bottom of the blocks.

#### LOC/BLK/PK1 (4 pack) £14.42

Size: 67 x 67 x 25mm (173 x 173mm when 4 blocks interlocked)







Routing with bottom clearance. Simply position blocks in corners.





### **TOGGLE CLAMPS**

#### **PROFESSIONAL**

Ideal for securing workpiece either onto jigs or to the surface of the machine. 'E' is the threaded spindle length.

Description	Force kg	E mm	A mm	B mm	Product Ref.	Price
Small	75	30	105	36	H75	£14.52
Medium	150	50	160	53	H150	£18.22
Large	250	65	205	65	H250	£26.06

#### **CRAFTPRO & HOBBYIST**

Economy range clamp, ideal for securing workpiece either onto jigs or to the surface of the machine (150kg force).

Description	Force kg	E mm	A mm	B mm	Product Ref.	Price
Medium (1 off)	150	50	160	53	CR/H150	£13.38
Medium (pair)	150	50	160	53	CR/H150/SET	£23.65

#### **TOGGLE CLAMP MOUNTING PLATES**

For quick insertion and removal of H150 and CR/H150 toggle clamps.

Product Ref.	Price		
H150/MP	£9.12		



#### **PUSH-PULL CLAMP**

Ideal for securing workpiece against a back stop on a jig.

Force	E	A	B	Product	Price
kg	mm	mm	mm	Ref.	
150	23	126	11	PP150	£19.37



#### SELF-ADHESIVE BACKED **NON-SLIP MAT**

Ideal for gripping and holding component while woodworking and jig making. Can be used to refurbish pushblocks or lining the drawers of workshop tool chests etc.



# NON-SLIP MAT

Specifically formulated PVC gripping mat which holds work in place for woodworking applications without the need for clamps. Ideal for sanding and hand planing.

**NS/MAT/A** £10.38 Size: 1220 x 610mm



#### DIGITAL

### **LEVEL BOX**

TECHNOLOGY

Find the angle on a surface quickly and accurately. Ideal for table and mitre saws.

- · Automatic LCD large backlight for easy reading of angle.
- Accuracy of +/-0.2° for all angles.
- Measures in relative and absolute measurements.
- Working range of angle measurement 4 x 90°.
- Automatic digital inversion for overhead measurements.
- Auto shutdown in 5 minutes.
- Magnetic base for hands free use.
- Absolute level sensor.
- Zero button to determine the angle change from initial measurement.
- · Includes AAA battery.

#### **DLB**£16.95

Size: 59mm x 59mm x 29mm







WITH CENTRE

**POINT FINDER** 

#### INCLUDES:

1 x AAA 1.5V Alkaline battery 1 x Fabric pouch with belt loop



#### SPECIFICATION:

Read out accuracy for all angles +/-0.2°				
Resolution	0.1°			
Auto shutdown time	5 minutes			
Auto shutdown backlight	30 seconds			
Weight	84g			



DIGITAL LEVEL BOX





Magnetic base



Large back light

### POINT2POINT MK2

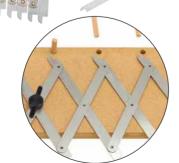
Mark equally spaced multiple points, for drilling, dowelling, jointing, pinning and flat dowelling.

- Making layout tasks easier, faster and more accurate.
- Equidistant measuring gauge with centre point finder.
- 2-point locking mechanism with 7 equidistant marking positions from 85mm to 710mm.
- For left and right hand use.
- Ideal for woodworking, arts and crafts, sewing etc.

M/P2P01 £18.34



Simply expand the point to point mechanism, find the ideal spacings and lock the 7-point marking positions, then transfer to component.



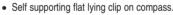
Perfect alignment



#### COMPLETE FLAT LYING

# **TRAMMEL**

Attach to rules and squares when marking/cutting arcs, circles and parallel



- Unrivalled marking, mortise and panel gauge.
- Quick and accurate to use with full stability and
- Interchangeable Carbon Steel point, pencil and scribing blade.
- Hyper fine disposable blades ensure perfect results every time.
- Fits any steel or aluminium rule from 150mm (6") upwards with blade width less than 50mm.

#### M/CFT01 £22.48

Ruler & combination square not included.



Cut or mark circles



Deep range marking gauge.





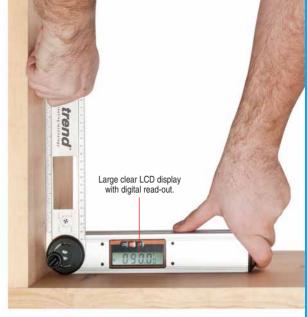
## 200MM DIGITAL

## **ANGLE FINDER**

Calculates angles from 0° to 220°. Robust lightweight aluminium construction with 50mm wide folding metal blade and locking function.

- Easy operation with three buttons on/off, hold and zero/ABS.
- Use on internal and external angles.
- Readout reads correctly when used in relative mode, and locks in ABS mode.
- 90° angle checker on end of blade.
- Lock function to prevent the last measurement being lost in ABS mode.
- Dual metric and imperial scale.
- Angles up to 360° can be reached when locking knob is removed.

DAF/8 £35.20





## **CARPENTERS PENCIL**

3 Pack of medium lead (HB) pencils.

- Suitable for general carpentry.
- Ideal for softwoods and hardwoods.
- Leaves a clear visible line irrespective of material or grain.

**PENCIL/CR/3** £1.55

7" length



### www.trend-uk.com

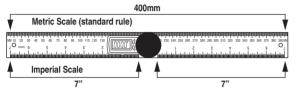


## **DIGITAL ANGLE RULES**

Calculates angles quickly and accurately.

- Digital display for angles.
- Two sizes 7" and 18-1/2" with two stainless steel rules with metric and imperial scale.
- Measuring range from 000.0° to 360.0° with an accuracy of 0.3°.
- · Rule locking function.
- · Ideal for woodworking, construction and machining.
- Easy operation with two press buttons.
- Auto-shut off in 6 minutes of LCD.
- Includes replaceable CR2032 3v Lithium battery.

#### DAR/200 (7") £19.50



#### DAR/500 (18-1/2") £28.84

Metric Scale (standard rule) Imperial Scale 18-1/2 18-1/2 REPLACEMENT PART: Product Ref. Price 3v Battery CR2032 BAT/CR2032/3V £2.19





Internal and external angle finder Angle rule





**OPTIONAL ACCESSORY:** Fabric Tool Holder for DAR/200 only With belt loop, hanging loop/carry strap with quick release buckle & £5.77 spare battery pocket.



Automatically halves the angle.



## ANGLEFIX™ MITRE GUIDE

Halves the angle for mitre joints. Use for mitre cutting of frames, skirting, architrave and beading as well as basic marking out.

• Halves angles to achieve correct cutting angle before cutting mitres.

• Use for mitre cutting of frames, skirting (not tall skirting), architraves and beading.

· Sets internal and external angles.

Can be used with hand mitre and snip-off saws.

## ANGLEFIX £20.08 Patent No. PCT WO 00/67969



Position the tool in the unknown angle and the metal flag automatically halves the angle



Position the long part parallel to the workpiece and set the sawblade parallel to the metal flag.



The result is a perfect fit





## **PERFECT BUTT**

The world's fastest professional worktop scriber tool. It completes traditional scribing chores with precision, speed and ease.

- Quick and easy to use by remaining stable whilst scribing directly onto work surfaces, flooring, shelves etc.
- It works by running a wheeled scribe unit along an irregular feature.
- The sprung pencil in its centre will accurately copy the profile directly onto the workpiece to be installed.
- It can then be cut and fitted to the surface resulting in a perfect butt.
- Five sizes of quick fit track wheels to cope with a variety of situations.

M/PB01 £20.80

Design Reg. 3014615







Before



Scribing



After

#### **INCLUDES:** 1 x Body

- 1 x Pencil
- 1 x 18mmØ Cap wheel
- 1 x 29mmØ Wheel
- 1 x 50mmØ Wheel
- 1 x 70mmØ Wheel
- 1 x 90mmØ Wheel







transfer contours from one shape to another and marks onto various materials.

- 15 functions including parallel scribe, convex scribe, contour profile scribing and line block.
- · Multi-function tool for a variety of marking out

• For use by all trades, carpenters, joiners, builders etc.

• Built in spirit level and pencil sharpener.

• Steel blade with 5mm and 1/4" graduations for profiling

MS/PRO £31.06

Patent No. GB2380164. Design Reg. 3021163.



Compass Allows the drawing of circles with various diameters.



Profile scribe Allows the drawing of an equidistant line parallel to a chosen edge.



45° Mitre Marks a line at 45° to a given straight



or flat surface.

## T-SQUARE

Provides an instant means of squaring off, marking out, setting-up jigs etc.

- Made from solid laminate.
- Blade guiding edge bevelled for ease of use.
- T-square has a tapered blade.

**TSQ** £27.33 Size: Blade length 645mm











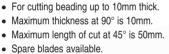
## HAND MITRE SHEARS

For perfect mitre cuts of mouldings, beadings and weatherseals.



## **CHROME VANADIUM**

- For trimming seals and delicate dolls house moulding beads. Suitable for synthetic, PVC, latex and wood.
- 45° angled wings with engraved lines at 45°, 60°, 75°, 90°, 75° and 60°.





### HAND MITRE SHEAR WITH **REPLACEABLE**

- For trimming seals and beads. Suitable for synthetic, PVC, latex and wood.
- Trapezoidal blade (Stanley® style) fitting.
- 45° angled wings with engraved lines at 45°, 60°, 75°, 90°, 75°, 60° and 45°.
- Maximum thickness at 90° is 7.5mm.







tranezoidal blade









Dowels



## **FASTTRACK**

Fixed angle honing technology. Portable hand operated honing system giving guaranteed razor fine edges every time.

- Easy to use with no set-up time required.
- Safe, simple and quick to use.
- Unique lateral sharpening action gives superb finished edge.
- Built to last, machined in solid aluminium and anodised.
- Quick change magnetic lock diamond sharpening stones.
- Carriage runs on nylon 66 slip rails for a smooth action.
- Learn how to create micro secondary honing angles for an ultimate fine edge - prolongs tool life.
- Optional accessory Diamond Cross stones available.
- Can be used with lapping fluid.
- Includes cleaning block and bench fixing facility.

#### FTS/KIT £64.24

Stone size. 75 x 24mm Patent No. GB2364943





Guaranteed 25° or 30° sharpening angle.

Quick change sharpening angle 25° primary and 30°

secondary



Sharpened at 25° with a razor





Unique safety feature blade remains stable when sharpening.









£10.38



Hones square edged chisels and plane blades from 1/8" (3mm) to 2-1/2" (64mm).



INCLUDES:

1 x Base and handle 1 x Preparation stone 220 grit



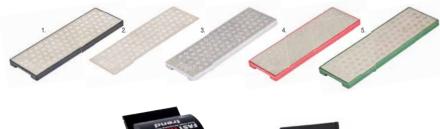
S	PARES:	Product Ref.	Price	
1.	Preparation stone 220 grit Black - 60 micron (extra coarse)	FTS/S/P	£12.58	
2.	Finish stone 450 grit White - 35 micron	FTS/S/F	£12.58	

OPTIONAL ACC	ESSORIES:	Product Ref.	Price
3. Roughing stone	e 100 grit		
Silver - 20 micro	n (extra-extra coarse)	FTS/S/R	£12.58
4. Fine finish stor Red - 25 micron		FTS/S/FF	£12.58
5. Super fine finis Green - 9 micror	h stone 1000 grit	FTS/S/SFF	£12.58

Deburr plate super fine finish 1000 grit
Size 64 x 47 x 0.6mm. Ideal for quick removal
of burrs from chisel & plane irons. Self adhesive
backed. Can retrofit to existing Fasttracks. FTS/DP/SFF

Storage case for FTS/KIT Fabric storage case with pockets to accept three stones. FTS/CASE £8.42

**CHISEL EDGE GUARDS** Chisel covers to protect from injury and damage. Two pieces of each size. 1/4" (6.35mm), 1/2" (12.7mm), 3/4" (19mm), 1" (25.4mm), 1-1/4" (31.8mm) and 1-1/2" (38mm). **FTS/CEG** £6.92





## PROFESSIONAL DIAMOND STONES

Continual diamond surfaced stones for sharpening, deburring or honing a wide range of tools.

Fast, easy to use, durable and versatile.





#### TYPES OF DIAMOND

Trend: Monocrystalline Diamond is a single structure which does not break with use. It has an exceptional lifespan. Diamond is set in nickel and then electroplated onto the precision ground surface

Some other Brands: Polycrystalline diamond is a fragmented compound that breaks and wears away quickly. Usually these are impregnated (glued) into the surface.

A continual diamond surface prevents "snagging" in holes when sharpening smaller tooling as well as giving 50% more diamond per

## **DOUBLE-SIDED SLIP STONES**

A range of double-sided slip stones for all your sharpening needs. Suitable for router cutters, circular sawblades. turning and carving tools, chisels and all hand tools, knives, domestic and gardening.

#### 3" DOUBLE-SIDED **POCKET STONE**

A double-sided fine/coarse pocket stone ideal for router cutters, turning tools and all hand tools. Use on rotary carbide tipped carving tools. Supplied in a wallet

	Grade	Grit	Micron
<b>•</b>	Fine	600	25
<b>•</b>	Coarse	300	50



Size: 87 x 25 x 1.5mm







#### 3" DOUBLE-SIDED CREDIT CARD STONE

More robust thicker general purpose double-sided credit card size stones. Ref. DWS/CC/FC ideal for Carbide & HSS router cutters, chisels, turning tools & general joinery tooling. Ref. DWS/CC/CX ideal for roughing gouges, HSS hollowing inserts, HSS coring inserts, scrapers & repairing damaged edges. Supplied in a wallet with grit sizes clearly etched on each surface.

	Grade	Grit	Micron
<b>•</b>	Fine	600	25
<b>•</b>	Coarse	300	50

**DWS/CC/FC** £20.89 Fine/coarse, size: 84 x 50 x 1.8mm









#### **DWS/CC/CX** £20.89

Coarse/extra coarse, size: 84 x 50 x 1.8mm

#### 3" DOUBLE-SIDED **CARVERS STONE**

A double-sided combination of two grades of fine grit designed for carvers. The more robust thickness offers precision honing for a keen edge. Supplied in a wallet. Grit sizes are clearly marked on each side.

	Grade	Grit	Micron
<b>**</b>	Fine	1000	15
•	Fine	600	25







#### **DWS/CS/FF** £23.04

Size: 84 x 50 x 1.8mm

#### 5" DOUBLE-SIDED **POCKET STONE**

A double-sided fine/coarse 5" pocket stone. Ideal for router cutters, sawblades, chisels, knives, domestic and garden tools.

	Grade	Grit	Micron
•	Fine	600	25
•	Coarse	300	50

#### **DWS/PP5/FC** £24.12

Size: 127 x 27 x 1.5mm, supplied in plastic wallet.

#### DWS/P5/FC £26.26

Size: 127 x 27 x 1.5mm, supplied with a fabric tool holder and cleaning block







Monocrystalline Diamond

Polycrystalline Diamond 

Shatters easily, wears quickly

usually glued (impregnated) onto the base.

Shatter-resistant. exceptionally durable

## PRECISION BENCH **STONES & KITS**



A range of precision double-sided bench stones. Substrate precision pre-ground flatness. Coarse grade suitable for flattening, re-honing, HSS, re-shaping and general joinery. Fine grade gives a razor edge in seconds, suitable for carving tools, cabinetmaking, all carbide tooling and all finishing work. Use Trend lapping fluid to prevent

rusting and clogging. 6" X 2" DOUBLE-

SIDED WORKSHOP **BENCH STONE** 

Ideal size for all Turners and Woodcarvers. Fine finish achieves a razor edge suitable for all carving tools, including woodturning inserts & carbide tips. Grit sizes clearly marked on each surface. Use with lapping fluid to prevent rusting, clogging and assists in keeping tooling clean. Supplied with non-slip mat, cleaning block & wallet.

	Grade	Grit	Micron
<b>*</b> *	Fine	1000	15
•	Coarse	300	50

DWS/W6/FC £42.33

Size: 152 x 50 x 8mm



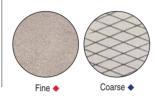
#### **CLASSIC PROFESSIONAL** DIAMOND 8" X 3" **WORKSHOP** DOUBLE-SIDED STONE

1000 grit fine surface has continual diamond surface for smooth precise honing for all carving & cabinet making tools. 300 grit coarse surface has unique clearance channels which assist in the dispersion of lubricants & residue from the tool & increases the speed of cut. Suitable for re-shaping, general joinery & heavy duty work. Ideal for carbide tooling, woodturning inserts & carbide tips. Supplied with fabric tool holder, cleaning block and non-slip mat.

	Grade	Grit	Micron
**	Fine	1000	15
•	Coarse	300	50

**DWS/CP8/FC** £85.19

Size: 203 x 75 x 8mm







#### 7" X 2-1/2" **DOUBLE-SIDED BENCH STONE**

A double-sided fine/coarse 2-1/2" wide bench stone. Use for plane irons and chisels. Precision flatness enables sharpening of Euro block knives. Supplied with a fabric tool holder, cleaning block and non-slip mat.

	Grade	Grit	Micron
<b>**</b>	Fine	1000	15
•	Coarse	300	50

**DWS/B7/FC** £63.75 Size: 178 x 63.5 x 9.5mm

Grade



trend



#### 8" X 3" SINGLE-SIDED FLATTENING STONE

Single-sided flattening plate with precision ground substrate. Flatten water and oil stones to precision flatness. Fix and restore a damaged edge on chisels. Includes clearance channels to disperse residue faster. 180 grit extra coarse for fast and clean stock removal. Complete with fabric tool holder, non-slip mat and cleaning block.

	Grade	Grit	Micron	
•	Extra coarse	180	70	
<u> </u>	== .			

Size: 203 x 75 x 8mm

**DWS/W8/X** £63.75



#### DIAMOND WHETSTONE KIT

Comprising the 7" x 2-1/2" bench stone, fabric tool holder, heavy-duty bench holder, credit card stone and lapping fluid. Suitable for sharpening a wide variety of tools

Micron

<b>**</b>	ine	1000	15	
◆ C	oarse	300	50	
		£93.76		
INCLUD DWS/B7		7"x 2.5" ber	nch stone in	pouch
DWS/C	C/FC	Credit card		
DWS/LF	/100	Lapping flui	d	
DWS/BI	-l/B7	Bench hold	er	
DWS/CI	3/A	Cleaning blo	ock	All
DWS/TH	1/B7	Tool pouch	4	Grand.
DWS/NI	W/B7	Non-slip ma	it 🚄	-
			4	

Grit

#### DIAMOND WHETSTONE **HONING & POLISHING KIT**

8" x 3" wide classic professional double-sided diamond stone. Ideal for chisels, plane blades and all hand tools. Honing guide ensures correct angles are maintained. Honing compound bar and leather strop gives a highly polished finish.

				DIMAMONIS
	Grade	Grit	Micron	SHARPENING
••	Fine	1000	15	3
•	Coarse	300	50	
	VS/KIT/E	£120.0	1	trend
)WC	S/CP8/FC	8" x 3" ben	ch stone in p	ouch
)WC	S/HG/SET	Honing guid	de set	
	S/LF/100	Lapping flu	id	
)WC	S/HP/KIT	Honing con	npound bar &	strop



### **DWS/KIT/C** £45.66

Grade

Fine

Coarse

DIAMOND COMPLETE

Comprises the 3" mini half round/flat taper file,

James Barry 'Sharpening Made Easy' DVD and

Micron

double-sided credit card stone, lapping fluid,

Grit

600

300

SHARPENER KIT

diamond sharpening booklet.

INCLUDES: DWS/CC/FC Credit card stone DWS/TF3M/F 3" Mini taper file DWS/LF/100 Lapping fluid DVD/DWS/SME DVD Booklet BOOK/DWS DWS/CB/A Cleaning block





## DIAMOND FILES & STEELS

For use on carving, turning and shaped tools, metals, plastics, wood and Carbide Tipped tools. For domestic, garden and kitchen applications.



#### **DIAMOND TAPER FILES**

Unique versatile half round/flat tapered file suitable for woodworking, gardening and domestic tooling. Ideal for woodturning tools. Monocrystalline diamond allows fast, clean stock removal. Precision made with flat top and convex back blade.

















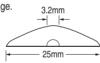




#### **6" DIAMOND TAPER FILE**

Exceptionally versatile multi-purpose sharpening tool. Overall length 270mm with 150mm diamond coverage. Thickness 1.8mm to 4.3mm.

	Grade	Grit	Micron
<b>•</b>	Fine	600	25



**DWS/TF6/F** £26.26



#### 3" DIAMOND TAPER FILE

Designed for woodturning and carving tools. Sharpens Carbide Tipped tooling in seconds. Overall length 180mm with 75mm diamond coverage. Thickness 2.5mm to 1.5mm.

	Grade	Grit	Micron
<b>♦</b>	Fine	400	35



**DWS/TF3/F** £24.12



#### 3" DIAMOND MINI TAPER FILE

Suitable for sharpening forstner bits, rotary carving, woodturning and carving tools as well as Carbide Tips. Unique size allows access to all difficult sharpening problems. Overall length 150mm with 75mm diamond coverage. Thickness 3mm to 1.8mm.

	Grade	Grit	Micron	
•	Fine	600	25	



**DWS/TF3M/F** £20.89



## DIAMOND MACHINIST DOUBLE-SIDED FLAT FILE

Widely used by professional Woodturners worldwide. A durable unique doubled-sided fine/coarse diamond file with polycarbonate handle. Sharpens Carbide inserts, scrapers, skews and gouges. Used in engineering, woodworking, carving and for domestic use.









	Grade	Grit	Micron
•	Fine	600	25
•	Coarse	300	50

#### **DWS/MF/FC** £24.12

Size: 178mm overall length, diamond width 20mm on 22mm wide base. Thickness 6.35mm to 10mm.



#### **NEEDLE FILE SET**

Complete set of four needle files incorporating a variation of shapes and profiles for sharpening all awkward tooling including hand saws. Used to file and shape glass, ceramics, metal, carbide and wood. As used in the British aerospace industry. End diagrams below are shown actual size.





600

## DWS/NFPK/F £24.12

Size: 160mm overall length with 75mm diamond length.





#### 10" & 12" DIAMOND STEEL

Sharpens all blunt knives easily in seconds with little pressure. Ideal for domestic, butchery, catering and fishing with an exceptional life span. Stainless steel core electroplated with diamond surface and polycarbonate handle. Thickness 10mm to 6.35mm.

	Grade	Grit	Micron	
•	Fine	600	25	

DWS/DS10/F £29.47

Size: 10" (254mm)

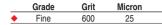
DWS/DS12/F £31.61 Size: 12" (305mm)





#### DIAMOND PEN FILE ROUND/TAPER

Multi-purpose versatile pen file with round/ taper profile. Suitable for use on turning and carving tools, shaped tools and profiles. Also for woodworking, gardening and home use. Unscrew from body which then becomes a handle.











Ref: DWS/PFF/F

#### **OUTDOORSMAN DIAMOND PEN FILE** ROUND/FLAT

Half round diamond pen file for fish hook sharpening and de-barbing. Parallel barrel with a flat and v-groove surface area. Sharpens small tools, knives and fish hooks. Outer body becomes a handle.

	Grade	Grit	Micron
<b>♦</b>	Fine	600	25

DWS/PFF/F £23.29

Size: 95 x 5.5mm, file length 95mm x 5.5mm















## DIAMOND ACCESSORIES

#### DIAMOND STONE **HONING GUIDE**

Side clamping the tool in the guide ensures that it is set square to the sharpening surface. Ensure correct angle is maintained on bevel edge chisels and plane irons when used with diamond whetstone. Precision roller with alloy body which self-centres. The unique setting device is preset for 25°, 30°, 35° and 40° angles. Use with bevel edge chisels only. Positive location for roller and blade. Adjustable stop for setting blade angle. Use with bench stones or workshop stones.





O.	_	,,,	107	1110	٠.
Ch	اموا	hi	ade	width	mir

Offiser blade width fillin.	10111111 (3/0 )
Chisel blade width max.	32mm (1-1/4")
Chisel blade thickness max.	7mm
Chisel blade length min.	75mm at 25°
Plane blade width max.	60.3mm (2-3/8")
Angle	25°, 30°, 35° & 40°

#### **HEAVY DUTY BENCH HOLDER**

Adjustable to clamp 6" to 8" bench stones securely. Will also accept most oil stones up to 8". Central rubber block provides extra support.







#### SPECIFICATION:

Min. stone length 140mm Max. stone length 210mm

#### DIAMOND **ABRASIVE LAPPING FLUID**

To be used on all types of diamond abrasives. The fluid improves the diamond cutting action and prevents rusting or clogging. Designed in the engineering industry more than 30 years ago. It is a synthetic product which is water soluble. Use with Trend DWS Professional Stones to guarantee a 5 year warranty.

**DWS/LF/100** £8.04 100ml

DWS/LF/250 £16.61 250ml

DWS/LF/500 £24.12 500ml





#### DIAMOND HONING **COMPOUND BAR** & STROP

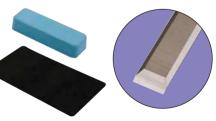
Kit for applying a polished finish to chisels and plane irons. Used to give a highly polished finish to a sharpened cutting edge. Includes 100gm honing compound bar and leather strop.

**DWS/HP/KIT** £15.04

SPARES DWS/HP/100 £10.43 100gm honing compound bar

**DWS/HP/LS** £6.37 Leather strop







**DWS/NM/W8** £2.30 For 8" bench stone

**Cleaning Block DWS/CB/A** £1.76 For all stones



**Fabric Tool Holders DWS/TH/P5** £4.62 For 5" pocket stone

**DWS/TH/B7** £4.62 For 7" bench stone

**Fabric Pouch DWS/FP/8** £11.53 For 8" worktop stone









DIAMOND CROSS

## SHARPENING TOOLS OR THE TRA

Diamond Cross Technology provides the perfect balance between diamond and recess, maximising abrasion rates and clearance of debris.

- Trade Range of diamond sharpeners with unique Diamond Cross embossed markings and Stainless Steel plate.
- Monocrystalline diamond for fast clean stock removal.
- . Unique diamond cut embossed on stones to reduce clogging.
- Smallest stones have a unique grip handle for safer more comfortable use.
- Grit indicator on stones to easily identify correct side.
- Use Trend lapping fluid to prevent rusting and clogging.

3" DOUBLE-SIDED

## **DUTER CUTTER**

- A double-sided fine/coarse 3" stone with unique gripping handle.
- Specifically designed for router cutter sharpening.









Grit

600

50

Fine

Coarse

#### 3" DOUBLE-SIDED

## **CREDIT CARD**

- · A double-sided fine/coarse credit card size stone with unique gripping handle.
- · Ideal for shaped router cutters, chisels, woodturning and carving tools.



Size: 75 x 50 x 1.6mm (excluding handle)



	Grade	Grit	Micron
<b>•</b>	Fine	600	25
<b>*</b>	Coarse	300	50







#### 5" DOUBLE-SIDED

## SINGLE HANDLE FILE

- A double-sided fine/coarse file with single unique gripping handle.
- · Ideal for sharpening sawblades, knives and chisels.

DC/F5/FC \$12 46

$\boldsymbol{\nu}$	<i>)</i>     '	J/ I	しん	14.40	•
Size:	125 x	25 x	1.5mm	(excluding handle)	Þ

	Grade	Grit	Micron
•	Fine	600	25
•	Coarse	300	50



Micron

25

50

Micron

140

600

300

Grit

300 100

- · For carving and cabinet making.
- Use to sharpen chisels and plane irons.
- Precision ground Tool Steel core with Stainless Steel plates.
- Supplied in fabric case, with pair of magnetic bench holders and cleaning block.

8" X 2-3/4" DOUBLE-SIDI	ED
WORKSHOP	
STONE	
<ul> <li>For carving and cabinet making.</li> <li>Use to sharpen chisels and plane irons.</li> </ul>	Laminated construction
Dragician ground Tool Ctael care with	

	Grade	Grit	Micron
<b>**</b>	Fine	1000	15
_	Cooroo	200	EΩ

#### DC/W8/FC £49.99

Size: 203 x 70 x 7mm







#### BENCH HOLDER (PAIR) Available separately.

Magnetic with non-slip Nitrile rubber feet. Interlocking design allows use with various sizes of standard bench and credit card stones as well as Diamond Cross credit card and router cutter stones. Raises stone 12mm above work surface.





#### 4" DOUBLE-SIDED

## WIN HANDLE FILE

- Double-sided fine/coarse files with two gripping handles for better control.
- Ref. DC/F4T/CX is ideal for sharpening larger bladed gardening tools with its coarse/ex-coarse grade.

#### DC/F4T/FC £12.46

(Fine/coarse) Size: 100 x 25 x 1.6mm (excluding handle)

DC/F4T/CX £12.46

(Coarse/ex-coarse) Size: 100 x 25 x 1.6mm (excluding handle)







Grade

Fine

Coarse Grade

Coarse

Extra coarse

## **CRAFTPRO**

## DIAMOND SHARPENING

- For sharpening, deburring or honing a wide range of tools.
- Monocrystalline diamond for fast clean stock removal.
- Double-sided for coarse sharpening and fine honing.
- Fast, easy to use, durable and versatile.
- The use of Trend Lapping Fluid is recommended.
- Fine grade used for cabinet making and carving tools.
- Fine finish refines the cutting edge of all hand tools, spindle knives, chisels and plane irons.
- Coarse grade for carpentry and joinery, rapidly fixes or restores damaged or blunt tools.
- Achieves a razor sharp edge in seconds.









## CREDIT CARD STONE

- A double-sided fine/coarse credit card size stone.
- Ideal for fluted, small and shaped router bits, woodturning and carving tools.



Size: 82 x 50 x 0.8mm





Grit

600

360

Micron

25

40

Grade

Fine

Coarse



- Folding ABS plastic handle to protect diamond surface.
- For sawblades, chisels and knives.
- Oval hole design to collect and hold metal filings.
- Use with lapping fluid.

#### **CR/DWS/F4/FC** £15.97

Size: 89 x 20 x 6mm

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	A	1
1		
15		
		Н





Grit

600

360

Micron

25

40

Grade

Fine

Coarse





- For plane irons and chisels.
- Plastic base with non-slip feet and cover.
- Fine side has oval hole design to collect and hold metal filings with clear diamond area for small tools.
- Solid diamond on coarse side.
- Supplied in plastic case.

#### CR/DWS/B6/FC £32.04

Size: 152 x 61 x 6mm





Grade

Fine

Coarse

Grit

600

360







40

## **LUBRICANTS & CUTTER CLEANING**

## **TRENDICOTE**

Dry Lubricant PTFE Spray.

- Dry lubricant spray to increase sawblade and router cutter life.
- Invaluable for preventing build-up of resins on metal table surfaces, sawblades and metal tooling.
- Does not contain silicone.

TRENDICOTE/60\* (60ml) £3.35 **TRENDICOTE\*** (500ml) £17.65







### **RUST BUSTER**

Rust Protector and Lubricant Spray.

- · Protects cutting tools against rust.
- Cleans thoroughly to penetrate and loosen rusted components
- · Penetrates and lubricates to stop squeaking.
- · Drives out water on metal surfaces.
- · Frees sticky mechanisms, un-jams and lubricates.
- Ideal for spraying onto router cutter shanks and sawblades to prevent rust.

RUST/60\* (60ml) £2.76







## **TRENDIWAX**

#### Wax Lubricant

- Extends sawblade life by keeping blade cool at cutting points.
- For use when sawing aluminium. Use at regular intervals.
- Apply directly onto the teeth of a stationary blade.

**TRENDIWAX** (342q) £8.53



## **RESIN CLEANER**

Spray-on resin remover and cutter cleaning liquid.

- Simply spray on and wipe off.
- Supplied in pump action dispenser.
- Ideal for sawblades, router bits, planer blades and drill
- Corrosion inhibiting agent prevents rusting of blades whilst being cleaned.
- · Liquid has dissolving properties that quickly and harmlessly remove caked on resin.

RESIN/100 (100ml) £10.38 RESIN/600 (600ml) £21.21 RESIN/2500 (2500ml) £37.03

Supplied with a separate pump action dispenser.



## **COLLET BRUSH**

RUS

#### Pack of four brushes.

- Use to remove deposits of resin, dust and corrosion from the inside of collets.
- · Made from brass to prevent score damage.
- Sizes 1/4", 8mm, 3/8" and 1/2".

**CB/KIT £4.84** 



## CUTTER & COLLET CARE KIT

This kit contains all the essential accessories to maximise the life of your cutters, collets and router.

CCC/KIT\* £22.95

#### INCLUDES:

- 1 x Mini diamond sharpening stone
- 1 x Water bottle
- 4 x Brass brushes
- 1 x 60ml Trendicote
- 1 x 60ml Rust Buster 1 x Booklet



















## **TOOL & BIT CLEANER**

An industrial grade tool and bit cleaner to remove pitch and resin build-up from sawblades, router cutters, planer blades and drill bits etc.

- Industrial strength cleaner for a variety of uses. Acts as an excellent lubricant and increases tool life.
- Provides rust and corrosion protection.
- Has unique properties which breaks the molecular bond and lifts the dirt from the tool as opposed to eating away the dirt like citrus cleaners and other chemicals.
- Can be used to keep saw table machine surface top rust free.
- Applied by spraying onto tool from a distance of 100mm, allow to soak in for a few minutes, then wipe clean with a cloth or
- Biodegradable, earth and human friendly. Non-toxic and nonflammable.

#### CLEAN/500 £17.29

Supplied in a 532ml pump action spray bottle.







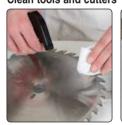
Removes resin and grime from machine bed surfaces.



Lubricate bearings



#### Clean tools and cutters



Router Cutters. Tools and Sawblades Industrial strength spray on cleaner removes resin build-up and grime. Just spray, soak, then wipe or scrub residue off

#### Prolong machinery life



Sawing Machines, Bandsaws, Sanding Belts and Machine Beds

So versatile - cleaner also acts as a rust inhibitor, prevents corrosion and reduces down-time

#### Use as a lubricant





Router Cutter Bearings, Screws and Handsaws Lubricate your bearings to increase tool life. Soak screws for easy driving and keep handsaws in pristine condition to prevent binding

## **ROUTING BOOK**

'Complete Routing' by Alan Holtham, an essential read for the amateur or the experienced router user.

Full of easy to read routing techniques and step by step guides on how to use your router to its full potential. With only a little experience you will soon be using the router to transform both the making and the detail of all your woodworking projects.

Includes four step by step projects for all abilities:

- Bathroom cabinet
- Occasional table
- Bathroom storage rack
- Settle seat

### **BOOK/CR** £20.66

(VAT exempt)



## **GIFT VOUCHERS**

#### Available in £5, £10 & £20 denominations.

- Give a woodworker or DIY friend or relative the freedom and flexibility of a Trend gift voucher.
- Vouchers are supplied in a presentation sleeve and are redeemable at Trend stockists for any Trend product.
- They can be ordered online, or from participating Trend stockists.



To order gift vouchers visit: www.trend-uk.com/voucher



## TREND SNAPPY DRILL SYSTEM



FLAT BIT 7 PIECE SET 233



## **NEW**

FESTOOL®
CENTROTEC
COMPATIBLE
TOOLS
229 & 235

## NEW

NO.2 POZI®
& PHILLIPS®
BITS 49MM
238

FITS DIRECTLY INTO IMPACT DRIVERS OR BIT HOLDERS

**TOOL HOLDERS** 









240

QUICK CHUCKS		229
HAND-DRIVER		229
DRILLS & COUNTERBORES	T.T.T.	230
COUNTERSINKS	or station state.	231
DE-BURRING COUNTERSINKS		231
PLUG CUTTERS		232
DRILL BIT GUIDES	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	232
TCT MACHINE BITS		232
FLAT BITS & FORSTNERS	. 53	233
AUGER BITS	A 3	233
MASONRY DRILL BITS	ENENENENE I	234
RTA STEPPED DRILL BITS	0	234
DRILL SAW		234
GLASS DRILL BITS	atu I	234
WOOD HOLE SAW SET		234
STEPPED & TAPERED DRILLS		235
STEP REAMERS		235
6MM SHANK ADAPTER		235
FESTOOL® CENTROTEC COMPATI	BLE TOOLS	235
SCREWDRIVER BIT HOLDERS	236 -	237
SCREWDRIVER BITS & SETS	237 -	239

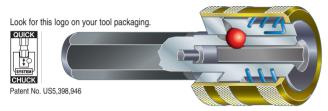
#### The Quick Release Drill System

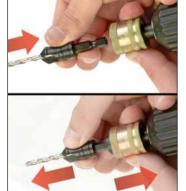
- The most effective way to increase productivity for drilling & fixing.
- For use with power drills and screwdrivers and compatible with direct-drive 1/4" hex shank power bits.



- The spring-loaded Quick Chuck fitted to a drill. enables the quick change range of tooling to be interchanged quickly.
- The most comprehensive range of Quick Change tooling on the market.

#### HOW DOES THE QUICK CHUCK WORK?





#### **USING QUICK** CHUCK IN A DRILL

The Quick Chuck is fitted into a drill, with a standard 3/8" key or keyless chuck. Six flats on the shank ensure precise location in the chuck.

Any direct drive 1/4" hex bits, can then 'snap' into the Quick Chuck and are held positively in place.

A spring-loaded outer sleeve in the Quick Chuck makes it easy to remove attachments.

#### QUICK CHANGE TOOLS



#### **PLACING TOOLS DIRECT INTO** IMPACT DRIVER CHUCK

Quick change hex shank tools will fit the chuck of an impact driver directly.



#### **PLACING TOOLS** DIRECT INTO A DRILL CHUCK

The hex shank can also be fitted directly into keyed and keyless chucks



## **QUICK CHUCKS**

#### STANDARD QUICK CHUCK

The Quick Chuck is fitted into a standard 3/8" key or keyless chuck. Quick Change hex shank attachments or any direct drive 1/4" hex bits can then 'snap' in effortlessly. Six flats on the shank ensure precise location in the chuck. A sprung-loaded outer sleeve makes it easy to remove attachments.







#### **SDS PLUS SHANK QUICK CHUCK**

For SDS+ plus drills. Hammer action must be switched off when used.

SNAP/QCSDS £15.23



### CENTROTEC QUICK CHUCK

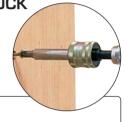
Festool® Centrotec compatible shank fitting.

**SNAP/F/QC** £19.95



For 5/16" No. 131A Yankee® Spiral ratchet screwdrivers (large). The Quick Chuck replaces a standard bit and then enables hex shank direct drive tools to be used.

SNAP/QCYL £15.23





#### **EXTRA LONG CHUCKS**

Two extra long chucks 75mm (3") & 150mm (6") in length with smaller diameter head (18mm), to give ease of access. These two chucks will accept both direct drive and insert type bits. Can be fitted to the Quick Chuck or directly into drill chuck.

**SNAP/QC3** (75mm) £12.12 SNAP/QC6 (150mm) £13.97





## **MAGNETIC** QUICK CHUCK

Improved design with smaller 15mm diameter body. 60mm long magnetic chuck which accepts hex shank fitting and insert screwdriver bits. (Magnet will hold wood screws when used with insert bits.)

SNAP/QCM £14.16





#### **HAND-DRIVER**

This Quick Chuck with sturdy plastic handle, allows the use of hex shank direct drive tools. Supplied with a magnetic screwdriver holder and No. 2 Pozi® bit.

**SNAP/HAND/1** £10.96

#### **HAND-DRIVER SET**

Comprises a hand driver and a 31 piece bit set.

SNAP/DRV/SET £17.65



## **DRILLS & COUNTERBORES**

#### **DRILL BITS**

These HSS drill bits are gripped by a spring steel collet into the hex shaft. The hex shanks snap into the Quick Chuck



SNAP/D/SET (Imperial) £23 04 SNAP/D/SET/2 (Metric) £23.04

#### INDIVIDUAL DRILLS

Drill Size	Product Ref.	Price
1/16" (1.6mm)	SNAP/D/2	£3.91
3/32" (2.38mm)	SNAP/D/3	£3.91
1/8" (3.2mm)	SNAP/D/4	£3.91
5/32" (3.96mm)	SNAP/D/5	£3.91
3/16" (4.8mm)	SNAP/D/6	£4.02
7/32" (5.5mm)	SNAP/D/7	£4.62
1/4" (6.35mm)	SNAP/D/8	£4.62
1mm	SNAP/D/1MM	£3.91
2mm	SNAP/D/2MM	£3.91
3mm	SNAP/D/3MM	£3.91
4mm	SNAP/D/4MM	£3.91
5mm	SNAP/D/5MM	£3.91
6mm	SNAP/D/6MM	£4.02
7mm	SNAP/D/7MM	£4.85

#### **HEX PROTECTOR**

The hex collar (as supplied in the sets) enables drills to be removed with two spanners and is available separately.

**SNAP/HP** £2.19



## **HEX DRILL 7 PIECE SET** A set of seven quick change hex shank through hole drills for drilling timber, diameters 1.5mm, 2mm, 2.5mm, 3mm, 4mm, 5mm and 6mm. Supplied in a storage tube. SNAP/HD/SET £9.12

### HSS

#### **TAPERED DRILLS**

A range of HSS tapered drills for use with drill adapters and drill countersinks. Drills pilot and tapered clearance holes for wood screws in one operation. Drill sizes range from 2.0mm - 6.3mm. Replaces the standard drill bits.



Drill Size	Product Ref.	Price
2mm (5/64")	WP-SNAP/DT/20	£1.61
2.5mm (3/32")	WP-SNAP/DT/24	£1.61
2.8mm (7/64")	WP-SNAP/DT/28	£2.19
3.2mm (1/8")	WP-SNAP/DT/32	£2.19
3.5mm (9/64")	WP-SNAP/DT/36	£2.19
4mm	WP-SNAP/DT/40	£2.19
4.8mm (3/16")	WP-SNAP/DT/48	£2.76
6.3mm (1/4")	WP-SNAP/DT/63	£3.46

#### **DEPTH STOP**

Adjustable depth stops to fit Quick Change Drill Countersinks. Two sizes offered 3/8" (for SNAP/CS/4-10) and 1/2" (for SNAP/CS/12) diameter. Supplied with hex key.

Not suitable for metric set.

Product Ref.	Price
SNAP/DS/38	£2.89
SNAP/DS/12	£2.89





## **HEX DRILL BIT**

**SET 16 PIECE** 

Hex shank drill bit set in fabric tool holder for drilling wood, plastics and metals. Includes eight HSS fully ground TiN coated twist drill bits, sizes 2, 2.5, 3, 4, 5, 6, 7 and 8mm for wood, metal and plastic.

Also includes eight Carbon Steel dowel (Brad point) roll fluted drill bits, sizes 3, 4, 5, 6, 7, 8, 9 & 10mm for deep boring of wood.

**SNAP/HD1/SET** £20.76

#### **SPARE EMPTY HOLDER**

Removable inner section and removable elasticated cartridges. Accepts twenty four 150mm bits and eight insert bits.

Size: 123mm x 170mm.

**SNAP/TH/A** £10.96





#### WS **HEX DOWEL DRILLS**

Carbon Steel lip and spur dowel (Brad point) roll fluted drill bits for deep boring of wood to accept dowels.

Drill Size	Product Ref.	Price
6mm	SNAP/DD/6MM	£1.76
8mm	SNAP/DD/8MM	£1.87
10mm	SNAP/DD/10MM	£1.97

#### **DOWELS**

See page 188 for full details.



#### **DOWEL DRILL DEPTH COLLAR 3 PACK**

For 6mm, 8mm and 10mm drills. Adjustable position steel collar limits drilling depth. Set comprises one of each size of collar and hex key.

SNAP/COL/PK1 £4.41









#### TCT COUNTERBORES

Five sizes of counterbore with a slow spiral drill fitted. Tungsten Carbide Tipped for use in abrasive materials.



C/Bore Dia.	Product Ref.	Price
9.5mm	SNAP/CB/1TC	£16.37
9.5mm	SNAP/CB/2TC	£16.37
12.7mm	SNAP/CB/3TC	£16.96
12.7mm	SNAP/CB/4TC	£17.65
15.9mm	SNAP/CB/5TC	£18.80
	9.5mm 9.5mm 12.7mm 12.7mm	Dia.         Product Ref.           9.5mm         SNAP/CB/1TC           9.5mm         SNAP/CB/2TC           12.7mm         SNAP/CB/3TC           12.7mm         SNAP/CB/4TC

#### SPARE DRILLS

Drill Dia.	Product Ref.	Price
4mm	WP-SNAP/D/4C	£2.19
4.75mm	WP-SNAP/D/47C	£2.76
6.35mm	WP-SNAP/D/63C	£3.35





## **DRILL & COUNTERSINKS**



#### **DRILL COUNTERSINKS**

#### 5 Piece Countersink Set WS

Heat-treated Tool Steel countersinks with HSS drills. They are adjustable for different length screws and can produce a counterbored hole.

They are available in five screw sizes. The drills produce pilot holes only. The five piece set comprises 5/64", 3/32", 7/64", 1/8" and 9/64" drill bits.



#### INDIVIDUAL DRILL COUNTERSINKS Imperial size

Drill Dia.	Scre	w no.	CB		
mm	S/W	H/W	Ømm	Product Ref.	Price
2 (5/64")	-	4	9.5	SNAP/CS/4	£6.25
2.38 (3/32)	") 6	-	9.5	SNAP/CS/6	£6.25
2.75 (7/64	") 8	6	9.5	SNAP/CS/8	£6.25
3.25 (1/8")	10	8	9.5	SNAP/CS/10	£6.25
3.25 (1/8")	10	8	12.7	SNAP/CS/10A	£6.25
3.5 (9/64")	12	10	12.7	SNAP/CS/12	£6.25

Denotes suitable plug cutter size. See Plug Cutters.

#### SPARE IMPERIAL DRILL TEN PACKS

Supplied in a storage tube.

Drill Size	Product Ref.	Price
2mm (5/64")	SNAP/DB564/10	£10.96
2.38mm (3/32")	SNAP/DB332/10	£10.96
2.75mm (7/64")	SNAP/DB764/10	£10.96
3.25mm (1/8")	SNAP/DB18/10	£13.38
3.5mm (9/64")	SNAP/DB964/10	£13.38
2 x each size	SNAP/DB/PK1	£10.96

#### SPARE IMPERIAL DRILL BITS INDIVIDUAL

Drill Size	Product Ref.	Price
2mm (5/64")	WP-SNAP/D/564	£1.61
2.38mm (3/32")	WP-SNAP/D/332	£1.61
2.75mm (7/64")	WP-SNAP/D/764	£1.61
3.25mm (1/8")	WP-SNAP/D/18	£1.61
3.5mm (9/64")	WP-SNAP/D/964	£1.61
Set Screw	WP-SNAP/GSW/1	£0.92





Denotes suitable plug cutter size. See Plug Cutters.

#### **DRILL COUNTERSINK** WITH ROTATING **DEPTH STOP**

Tungsten Carbide Tipped countersink with drill and adjustable non-marring rotating depth stop. Drill countersink with adjustable short series drill bits. Tungsten Carbide Tipped for longer life on abrasive materials.

Drill	Scre	v No.			11/2/16/15
Size	S/W	H/W	CBØ	Product Ref.	Price
2.8mm	8	6	9.5mm	SNAP/CSDS/8TC	£19.03
3.2mm	10	8	9.5mm	SNAP/CSDS/10TC	£19.03
3.6mm	12	10	12.7mm	SNAP/CSDS/12TC	£19.03
4mm	M4*	M4*	10.0mm	SNAP/CSDS/4MMT	£18.57
5mm	M5*	M5*	12.7mm	SNAP/CSDS/5MMT	£24.17
6mm	M6*	M6*	12.7mm	SNAP/CSDS/6MMT	£23.81

\* Clearance hole for machine screw.

#### SPARE DRILL BITS INDIVIDUAL

0.7 5 5 6 6 6				
Drill Size	Product Ref.	Price		
2.8mm (7/64")	WP-SNAP/D/764S	£2.89		
3.2mm (1/8")	WP-SNAP/D/18S	£2.89		
3.6mm (9/64")	WP-SNAP/D/964S	£2.89		
4mm	WP-SNAP/D/4MS	£2.81		
5mm	WP-SNAP/D/5MS	£2.81		
6mm	WP-SNAP/D/6MS	£2.81		

















TCT

Denotes suitable

plug cutter size.

101

No.8

Screw Sizes

No.6 = 3.5mmØ

 $No.10 = 5mm\emptyset$ 

= 4mmØ

See Plug Cutters.

**DRILL COUNTERSINKS** 

drill countersink sets with adjustable HSS

drill. These tools can be used in abrasive

materials such as laminated chipboard. The drills produce pilot holes only and can

produce a counterbored hole. The five

piece imperial size set comprise 5/64",

Imperial size

2 (5/64") -

3.25 (1/8") 10 8

Drill Dia. Screw No. S/W H/W

M4\*

M5\*

M6\*

5mm 4mm

M4\*

M5\*

M6\*

\* Clearance hole for machine screw

2.38 (3/32") 6

Metric size

3

4

5

Drill Dia.

mm

INDIVIDUAL DRILL COUNTERSINKS

4

Screw No. CB S/W H/W Ømm Product Ref.

95 2.75 (7/64") 8 6 9.5 **SNAP/CS/8TC** 

9.5

3.5 (9/64") 12 10 12.7 **SNAP/CS/12TC** £10.96

Product Ref.

SNAP/CS/4TC

SNAP/CS/10TC

SNAP/CS/6TC

3/32", 7/64", 1/8" and 9/64" drill bits.

SNAP/CSTC/SET £52.13

5 Piece Countersink Set TCT Tungsten Carbide Tipped version of the

#### HOLE COUNTERSINK

Single flute 82 degree Tool Steel countersink for countersinking holes in wood and man-made boards.

**SNAP/CSK/1** £10.96



## HSS

SNAP/CS/3MMTC

SNAP/CS/4MMTC

SNAP/CS/5MMTC

SNAP/CS/6MMTC

#### **DE-BURRING** COUNTERSINK

Price

£10.96

£10.96

£10.96

£10.96

Price

£12.12

£12.12

£17.65

£17.65

Two High Speed Steel de-burring countersinks for wood and plastic, and de-burring holes in metal.



Enlargement	Product Ref.	Price
5mm to 13mm	SNAP/CSK/2	£17.26
7mm to 20mm	SNAP/CSK/3	£34.50



A four piece drill countersinking and screwdriving flip over set. Supplied with Quick Change shank for fitting into Quick Chuck and No.2 Pozi® insert bits.

#### SNAP/FLIP/SET £17.88

#### CDADE DADEC



SPARE PARTS			
Description	Product Ref.	Price	
Body only	WP-SNAP/FLIP	£4.84	
No.6 flip only	WP-SNAP/FL/6	£4.84	
No.8 flip only	WP-SNAP/FL/8	£4.84	
No.10 flip only	WP-SNAP/FL/10	£4.84	
Drill Bit 3/32" for No.6	WP-SNAP/D332F	£1.61	
Drill Bit 7/64" for No.8	WP-SNAP/D764F	£1.61	
Drill Bit 1/8" for No.10	WP-SNAP/D/18F	£1.61	
Plastic case	CASE/SNAP/5	£5.20	
Snare screw (3nk)	WP-SNAP/GSW/2	£2 10	



## PLUG, DRILL BIT GUIDES & MACHINE BITS



### **STANDARD** PIUG **CUTTERS**

Made from Tool Steel. Creates plugs in wood to

suit drill countersinks. Plugs have a slight taper. Recommended for use with a pillar drill.

Plug Size		Product Ref.	Price
6.35mm (1/4")	N	SNAP/PC/14	£8.95
7.9mm (5/16")	N	SNAP/PC/516	£9.50
9.5mm (3/8")		SNAP/PC/38	£10.96
11.1mm (7/16")	N	SNAP/PC/716	£11.50
12.7mm (1/2")		SNAP/PC/12	£13.97
15.9mm (5/8")	N	SNAP/PC/58	£13.95



Denotes suitable drill countersinks. See Drills and Countersinks.

#### STANDARD PLUG **CUTTER SETS 4 PIECE**

Plug cutter sets for particular screw sizes. Each set comprises Quick Chuck, drill/countersink, Pozi® screwdriver bit and standard plug cutter.

Screw Size	Csk Size		Bit Size	Product Ref.	Price
No. 6	2.5	9.5	No.2	SNAP/PC6/SET	£28.49
No. 8	2.75	9.5	No.2	SNAP/PC8/SET	£28.49
No. 10	3.2	9.5	No.2	SNAP/PC10/SET	£28.49
No. 12	3.5	12.7	No.3	SNAP/PC12/SET	£31.50



#### **STANDARD PLUG CUTTER & COUNTERSINK SET 4 PIECE**

4 piece set comprises No.8 and No.10 drill countersinks (Ref. SNAP/CS/8 & SNAP/CS/10A) and 3/8" and 1/2" plug cutters (Ref. SNAP/PC/38 and SNAP/PC/12).

**SNAP/PC/A** £32.09



#### **WS** TUBE PLUG CUTTERS & **COUNTERSINK SET 4 PIECE**

Made from Tool Steel. Creates longer length parallel sided plugs in wood. Recommended for use with a pillar drill.

Plug Size	Product Ref.	Price
8mm	SNAP/PC/8T	£15.23
9.5mm (3/8")	SNAP/PC/95T	£15.23
10mm	SNAP/PC/10T	£15.23
12mm	SNAP/PC/12T	£17.65
12.7mm (1/2")	SNAP/PC/127T	£17.65
16mm	SNAP/PC/16T	£23 65

Denotes suitable drill countersinks. See Drills and Countersinks



#### **TUBE PLUG CUTTER & CSK SET 4 PIECE**

4 piece set comprises No.8 and No.10 drill countersinks (Ref. SNAP/CS/8 and SNAP/CS/10A) and 3/8" and 1/2" diameter tube type plug cutters (Ref. SNAP/PC/95T and SNAP/PC/127T).

**SNAP/PC/AT** £39.00



#### HSS

#### **DRILL BIT GUIDES**

Self-centring drills for the accurate drilling of pilot holes for fittings such as hinges to ensure exact alignment. They can be easily dismantled for cleaning and are supplied with a HSS drill bit.

#### **INDIVIDUAL DRILL BIT GUIDES**

Drill Dia.	Screw	Product Ref.	Price
2mm (5/64")	No.6	SNAP/DBG/5	£9.12
2.75mm (7/64")	No.8	SNAP/DBG/7	£9.12
3.5mm (9/64")	No.10	SNAP/DBG/9	£9.12
4.36mm (11/64")	No.12	SNAP/DBG/12	£20.08

#### **DRILL BIT GUIDE &** QUICK CHUCK SET 4 PIECE

Set comprising a Quick Chuck and three sizes of drill bit guides 5/64". 7/64" and 9/64" for the accurate fitting of hinges.

SNAP/DBG/SET £37.03



#### DRILL BIT GUIDE SET 5 PIECE

Comprises three sizes of drill bit guides 5/64". 7/64" and 9/64", plus No.2 Phillips® and No.2 Pozi® 50mm screwdriver bits.

SNAP/DBG/A £27.50





SPARE DRILLS		
Drill Dia.	Product Ref.	Price
2mm (5/64")	WP-SNAP/D/5L	£3.35
2.75mm (7/64")	WP-SNAP/D/7L	£3.35
3.5mm (9/64")	WP-SNAP/D/9L	£3.35
4.36mm (11/64")	WP-SNAP/D/11L	£4.84
Spring (for 5-9)	WP-SNAP/SPR/1	£1.61
Spring (for 12)	WP-SNAP/SPR/2	£2.76
Grub screw	WP-SNAP/GSW/1	£0.92

#### SPARE DRILLS FIVE PACK

Drill Size	Product Ref.	Price
2mm (5/64")	SNAP/DB5L/5	£16.04
2.75mm (7/64")	SNAP/DB7L/5	£16.04
3.5mm (9/64")	SNAP/DB9L/5	£16.04
4.36mm (11/64")	SNAP/DB11L/5	£23.07

#### HSS

#### POCKET HOLE DRILL

A 9.5mm (3/8") diameter stepped High Speed Steel drill for use with Pocket Hole Jigs. Supplied with depth setting collar.

SNAP/PHD/95 £15.23







#### **HSS** SHELF SUPPORT DRILL **BIT GUIDE 5MM**

Lip and spur 5mm HSS drill bit guide, which when used with a template will allow 5mm diameter blind holes to be drilled for 5mm Shelf Supports. Guide diameter is 9.5mm (3/8").

**SNAP/SS/5MM** £26.06

**SPARE 5MM DRILL BIT** WP-SNAP/D/5S £9.69



#### **MACHINE BITS**

Diameters 26mm, 35mm and 40mm are for drilling blind holes for circular hinges in kitchen and cabinet doors. The 15mm bit is designed to suit cam and dowel fixings. It is recommended that these bits are used in a drill stand. Tungsten Carbide Tipped.



Bit Dia.	Product Ref.	Price
15mm	SNAP/MB/15TC	£9.69
26mm	SNAP/MB/26TC	£11.53
35mm	SNAP/MB/35TC	£14.89
40mm	SNAP/MB/40TC	£15.23





## FLAT BITS, FORSTNERS & AUGERS

#### **FLAT BITS 152MM**

Economical bits for cutting quick holes in timber. Made from Carbon Steel. 152mm overall length with centre point, back tapered cutting edge and ground chip breakers.

#### 3 PIECE SET

Three piece set comprising a 16mm, 19mm and 25mm diameter flat bit.

#### SNAP/FB1/SET £9.64

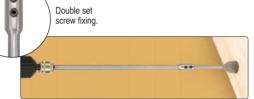


Drill Dia.	Product Ref.	Price
8mm	SNAP/FB/8	£3.12
10mm	SNAP/FB/10	£3.23
12mm	SNAP/FB/12	£3.68
13mm	SNAP/FB/13	£3.68
14mm	SNAP/FB/14	£3.68
16mm	SNAP/FB/16	£3.68
18mm	SNAP/FB/18	£3.68
19mm	SNAP/FB/19	£4.27
20mm	SNAP/FB/20	£4.27
22mm	SNAP/FB/22	£4.27
24mm N	SNAP/FB/24	£4.50
25mm	SNAP/FB/25	£4.27
28mm	SNAP/FB/28	£4.84
30mm	SNAP/FB/30	£4.84
32mm	SNAP/FB/32	£4.84
34mm	SNAP/FB/34	£5.42
35mm	SNAP/FB/35	£5.42
38mm	SNAP/FB/38	£5.42

#### **FLAT BIT EXTENSION**

300mm long extension for flat bits. Minimum diameter of flat bit that can be used is 16mm.

SNAP/FB/EXT £9.12



### WS FORSTNERS 80MM

High quality forged and ground Carbon Steel short forstner bits for drilling accurate holes. For use with the Quick Chuck. They will also drill overlapping length. The 32mm tool is ideal for Yale® locks.

M	ney have an 80mr	n overall	
	Bit Dia.	Product Ref.	Price
	10mm	SNAP/FS/10	£10.96
	12mm	SNAP/FS/12	£10.96
10.10	15mm	SNAP/FS/15	£12.12
	16mm	SNAP/FS/16	£12.81
日 田	18mm	SNAP/FS/18	£12.81
	20mm	SNAP/FS/20	£14.99
	22mm	SNAP/FS/22	£13.38
	24mm	SNAP/FS/24	£16.37
	25mm	SNAP/FS/25	£16.73
	26mm	SNAP/FS/26	£15.81
	28mm	SNAP/FS/28	£16.37
	30mm	SNAP/FS/30	£18.34
•	32mm	SNAP/FS/32	£17.72
	2Emm	CNIAD/EC/25	010 0/





#### **SNAP/FS1/SET** £77.26

Carry case available separately.

CASE/SNAP/3 £7.96



## WS STUB AUGER BITS 105MM

Short series augers with 105mm overall length, ideal for drilling between joists. Made from high quality Carbon Steel with screw thread and single spur. They must only be used with torque control drills. The 22mm auger is ideal for mortise latches.

Bit Dia.	Product Ref.	Price
8mm	SNAP/SA/8	£4.27
10mm	SNAP/SA/10	£4.27
13mm	SNAP/SA/13	£4.84
16mm	SNAP/SA/16	£5.54
19mm	SNAP/SA/19	£5.54
20mm	SNAP/SA/20	£6.12
22mm	SNAP/SA/22	£6.16
25mm	SNAP/SA/25	£7.28
32mm	SNAP/SA/32	£8.53



FLAT BIT SET IN HOLDER 7 PIECE

Comprises: 10mm, 12mm, 16mm, 20mm, 22mm, 25mm and 32mm flat bits. Supplied in fabric tool holder.



#### **AUGER BITS 155MM**

Made from Carbon Steel and precision machined. Augers have a spiral point, single flute and an overall length of 155mm. They are ideal for quick, clean deep holes. They must only be used with torque control drills to prevent wrist injury.

Bit Dia.	Product Ref.	Price
6mm	SNAP/AB/6	£6.12
8mm	SNAP/AB/8	£6.12
10mm	SNAP/AB/10	£6.12
12mm	SNAP/AB/12	£8.53
13mm	SNAP/AB/13	£8.53
16mm	SNAP/AB/16	£9.12
19mm	SNAP/AB/19	£9.12
20mm	SNAP/AB/20	£9.69
22mm	SNAP/AB/22	£9.69
25mm	SNAP/AB/25	£10.38







#### INDIVIDUAL MASONRY **DRILL BITS**

Forged one-piece range of Tungsten Carbide Tipped masonry drill bits to suit wall plugs.

Flute Drill Dia.	Length	Product Ref.	Price
5mm	44mm	SNAP/MD/5	£3.35
5.5mm	55mm	SNAP/MD/55	£3.46
6mm	58mm	SNAP/MD/6	£3.35
7mm	69mm	SNAP/MD/7	£3.35
8mm	63mm	SNAP/MD/8	£3.35
10mm	95mm	SNAP/MD/10	£4.62
12mm	95mm	SNAP/MD/12	£4.62

#### **4 PIECE MASONRY DRILL SET**

Comprises drill sizes 5, 6, 7 and 8mm.

SNAP/MD1/SET £10.38



Milled one-piece Tungsten Carbide Tipped masonry drill set in tool holder. For building blocks, mortar and brickwork. Diameters 3mm, 4mm, 5mm, 5.5mm, 6mm, 6.35mm, 7mm and 8mm. Supplied in tool holder which has Velco® backed elasticated cartridges to allow layout flexibility.

SNAP/MD3/SET £20.87



#### MASONRY DRILL BIT SET 5 PIECE

Adjustable coloured depth bands help identify which wall plug to use and allow drilling depth to be gauged.

Yellow for 5mm diameter drill - No.4, 6, 8, 10 (3mm to 4mm) screw.

Red/Orange for 5.5/6mm diameter masonry drill, depending on screw size - No.6, 8, 10 (3mm to 4mm) screw.

Brown for 7mm diameter masonry drill - No.10, 12, 14 (4.5mm to 6mm) screw.

Grey for 8mm diameter masonry drill.





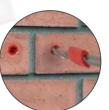
General wall plug drill sizes

Yellow = 5mmØ Red Brown = 7mmØ Grey = 8mmØ

WITH COLOUR

**CODED DEPTH** 

**GUIDES** 



For drilling into mortar and brickwork.



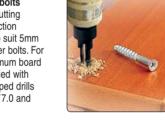
For drilling into building blocks.



#### STEPPED DRILL BITS

For 'Ready-to-Assemble' bolts Step drills with hardened cutting

edges for furniture construction bolts. Two sizes offered to suit 5mm diameter and 7mm diameter bolts. For use in chipboard with minimum board thickness of 15mm. Supplied with HSS slow spiral drill. Stepped drills have diameters of 3.5/5.0/7.0 and 5.0/7.0/10.0 respectively.



For	Bolts	Dia. mm	Product Ref.	Price

5mm 3.5/5.0/7.0 **SNAP/RTA/5** £12.12 7mm 5.0/7.0/10.0 **SNAP/RTA/7** £13.97

Depth stop collar accessory also available to give consistent depths of cut.

For SNAP/RTA/5 SNAP/RTA/DS5 £2.76 For SNAP/RTA/7 SNAP/RTA/DS7 £2.76

Spare Drills for RTA

For SNAP/RTA/5 WP-SNAP/D/35R £2.19 For SNAP/RTA/7 WP-SNAP/D/5R £2.76



#### **HEX SHANK KEYLESS CHUCK**

For use in Quick Chucks or impact drivers. Has a clamping capacity of 0.8mm (1/32") to 6mm (1/4"). Enhanced gripping power when compared to traditional key type drill chucks. Lightweight with plastic body.

SNAP/HKLC/6

For drilling into plaster walls

and plasterboard

£14.52





#### HSS

#### **DRILL SAW**

Solid one-piece HSS Quick Change shank drill saw. 6mm in diameter with 90mm overall length. Ideal for drilling a slot or opening up holes in wood, MDF and plywood.

**SNAP/DSB/6** £6.32



#### TCT

#### **GLASS DRILL BITS**

A range of eight TCT drills for use on glass, porcelain, tile and mirrors. Not for use on toughened glass. A coolant must be used.

Drill Dia.	Overall Length	Product Ref.	Price
3mm	53mm	SNAP/GD/3MM	£6.12
4mm	58mm	SNAP/GD/4MM	£6.12
5mm	63mm	SNAP/GD/5MM	£6.69
6mm	71mm	SNAP/GD/6MM	£6.69
7mm	89mm	SNAP/GD/7MM	£7.28
8mm	81mm	SNAP/GD/8MM	£7.28
10mm	95mm	SNAP/GD/10MM	£9.69
12mm	105mm	SNAP/GD/12MM	£10.96



## WS

#### **WOOD HOLE** SAW SET

High Carbon Steel seven piece wood saw set for use in timber and boards. Six sizes of saw to give hole sizes of 32mm, 38mm, 44mm, 51mm, 57mm and 64mm diameters.

Drilling depth of up to 32mm.

SNAP/WS1/SET £13.94

SPARE 6MM DRILL BIT WP-SNAP/D/6W £3.35



A/F

## **SPECIALIST TOOLS**

### HSS

#### STEPPED DRILL

High Speed Steel stepped drill 4mm to 12mm diameter in 2mm increments. For drilling holes in wood, sheet metal and plastic up to 5mm thick.

SNAP/SD/1 £26.06





#### **TAPERED DRILLS**

For drilling and enlarging holes in man-made boards and wood up to 6mm thick and in all metals and plastics up to 2mm thick.

Enlargement	Product Ref.	Price	
3mm to 7mm	SNAP/TD/1	£20.19	
3mm to 14mm	SNAP/TD/2	£18.22	





#### STEP REAMERS 1

Specially for use with hex shank taps fitted into torque control screwdrivers. Ideal for jig-making. One reamer suits three tap sizes.

For Tap Sizes	Product Ref.	Price
M3.5, M5 & M8	SNAP/SR/1	£23.07
M4, M6 & M10	SNAP/SR/2	£23.65

For use in torque control screwdrivers for threading metals and plastics when

Product Ref.

SNAP/TAP/M4

SNAP/TAP/M5

SNAP/TAP/M6

M10 x 1.5mm SNAP/TAP/M10 £15.81

M8 x 1.25mm **SNAP/TAP/M8** 

M3.5 x 0.6mm **SNAP/TAP/M35** £13.38

Price

£13 94

£13.94

£14.52

£15.23

TAPS 1

jig-making. Tap Size

M4 x 0 7mm

M5 x 0.8mm

M6 x 1mm



#### **MAGNETIC NUT DRIVER**

Ideal for bolts, this range of high quality magnetic nut drivers have an overall length of 65mm. The 1/4" and 5/16" A/F nut drivers are suitable for use with sheet metal screws.

A/F	Product Ref.	Price
5.5mm	SNAP/ND/55M	£7.96
6mm	SNAP/ND/6M	£7.96
7mm	SNAP/ND/7M	£7.96
8mm	SNAP/ND/8M	£7.96
10mm	SNAP/ND/10M	£9.12
13mm	SNAP/ND/13M	£10.96
1/4" (6.35mm)	SNAP/ND/635M	£9.12
5/16" (7.94mm)	SNAP/ND/794M	£9.12



	Во	lt		Bolt
$\overline{}$	Size	es		Sizes
	5.5mm A/F = <b>M3</b>	}	8mm A/F =	M5
	6mm A/F = M3	.5	10mm A/F =	M6
A/F	7mm Δ/E - M/		13mm A/F -	MΩ



#### **SQUARE DRIVE ADAPTER**

Three sizes for 1/4", 1/2" and 3/8" square drives with ball locator.





A/F	Lengin	Product net.	FIICE	
1/4"	50mm	SNAP/SDA/1	£6.12	6
3/8"	50mm	SNAP/SDA/1 SNAP/SDA/2	£7.96	(
1/2"	50mm	SNAP/SDA/3	£9.12	ľ





#### **NUT DRIVER SET 5 PIECE**

Comprising 5.5mm, 7mm, 8mm, 10mm and 13mm A/F magnetic nut drivers. SNAP/ND/SET





#### **6MM SHANK ADAPTER**

Adapt your existing tools to hex shank. The adapter consists of a spring steel collet on a quick change shank. It enables 6mm shank tools to be converted and used with the Quick Chuck. Maximum tool head dia. of 50mm.

SNAP/ADP/6MM £15.66 Pack of 5.





## FESTOOL® CENTROTEC COMPATIBLE TOOLS

#### **QUICK CHUCK** WITH CENTROTEC **SHANK**

Quick chuck with Centrotec shank so that standard quick release tools can be used in the Festool® drill.

**SNAP/F/QC** £19.95





£32.04

#### DRILL COUNTERSINKS

Centrotec shank Tool Steel countersink with HSS drill bits. Adjustable for different length screws.



Drill Dia. mm		w No. H/W	CB Ømm	Product Ref.	Price
2.38 (3/32")	6	-	9.5	SNAP/F/CS6	£14.95
2.75 (7/64")	8	6	9.5	SNAP/F/CS8	£14.95
3.25 (1/8")	10	8	9.5	SNAP/F/CS10	£14.95
3.5 (9/64")	12	10	12.7	SNAP/F/CS12	£14.95

### HSS

#### **DRILL BIT GUIDES**

Centrotec compatible shanked drill bit guides for drilling pilot holes for fittings such as hinges to ensure exact alignment. With HSS drill bit.



Drill Dia.	Screw	Product Ref.	Price
2.75mm (7/64")	No.8	SNAP/F/DBG7	£18.95
3.5mm (9/64")	No.10	SNAP/F/DBG9	£18.95

## SCREWDRIVER BIT HOLDERS

#### **MAGNETIC SCREWDRIVER BIT HOLDERS**

Magnetic screwdriver bit holder With retractable will hold screws onto 25mm insert bits. Retractable rubberised barrel ensures screwdriver bits do not jump out of screw head. Supplied with one No.2 Pozi® bit.

SNAP/MSH £4.51 78mm overall length

#### NO. 12 MAGNETIC **BIT HOI DFR**

A larger size magnetic bit holder for 25mm insert bits with retractable barrel. For use with screw sizes up to No.12. Supplied with one No.3 Pozi® bit.

**SNAP/MSH/12** £5.77 120mm overall length



screws securely onto the screwdriver bit with an extra magnetic ring. Accepts 25mm insert bits and has an adjustable barrel. Supplied with one No.2 Pozi® bit.

SNAP/MAG £9.80 62mm overall length



#### SDS PLUS SHANK **MAGNETIC 25MM BIT HOLDER**

Magnetic bit for SDS+ rotary drill with hammer action stop. Pull forward to lock/release insert bits. Accepts 25mm screwdriver bits.

SNAP/BH/SDS £13.61 80mm overall length





#### OFFLINE DRIVER

Use drill next to walls. Drills and fixes in tight spaces. Outer sleeve rotates allowing secure positioning. Shaft swivels to 20° angle. Accepts both insert bits and direct drive bits. Includes No.2 Pozi® 25mm insert bit.

SNAP/OFLD £10.96





FOR IMPACT

**DRIVERS** 

#### LONG SERIES MAGNETIC 25MM BIT HOLDER

Extra long magnetic holders for 25mm insert bits. Body diameter 9.4mm. Ideal for awkward and hard to reach screws.

Overall Length Product Ref. Price 150mm **SNAP/BH/6** £11.42 278mm SNAP/BH/11 £13.97



#### **58MM MAGNETIC** 25MM BIT HOLDER

Accepts 25mm insert bits. Quick and easy to use. Magnetic for bit retention

SNAP/BH/58 £5.54 58mm overall length



#### 90° ANGLE SCREWDRIVER **ATTACHMENT**

- 90° Angle screwdriver attachment allows access to tight corners.
- · High load gears, max torque 60Nm and ergonomic handle.
- For use with impact screwdrivers. Max. 12V, with max. torque 80Nm, rotation 0-2000 rpm & 0-2500 impacts per minute.
- Quick Change Chuck to ensure tool is held securely.
- · Use in cordless and corded drills.



#### 90° COMPACT ANGLE DRIVER

Compact 90° angle driver with quick change shank that accepts 25mm insert bits and 50mm power drive bits.

- · Allows access to tight corners.
- Use in cordless and corded drills.
- · Use with screwdriver bits in a holder, drill bits and drill countersinks
- Maximum 49.1Nm torque.
- Two position side handle with storage facility.
- Includes No.2 Pozi® 17mm mini hex bit & 25mm hex bit.

#### **SNAP/ASA/3** £40.38

\* With 17mm mini insert bit fitted.



**SPARE 17MM MINI BIT** No.2 Pozi® 3 pack **SNAP/IPZ2M/3** £3.35



\_ 39.5mm<sup>3</sup>

\_\_\_\_33mm

All prices are exclusive of VAT

## **300MM MAGNETIC FLEXIBLE BIT HOLDER**

#### For insert and direct drive shank screwdriver bits.

- · Locking, magnetic quick release bit holder
- Designed to flex and hold at various angles.
- For use with hand driver or drill.
- · Accepts insert bits and direct drive bits.
- Can be used with hex shank drill bits (max. 10mm) and countersinks (max. 12.7mm).
- Ideal for access to awkward screws.

#### **SNAP/FMD/1** £15.17

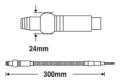




Not to be used with flat bits, auger bits, forstner bits, large diameter drilling tools over 10mmØ, nut setters and square driver adaptors for sockets.







# 56 PIECE

**COLOUR RINGS FOR EASY IDENTIFICATION** 

**SCREWDRIVER BIT SET** 

Assorted screwdriver bits for a wide range of applications.

- Colour rings on bits to denote type
- · Magnetic quick chuck bit holder.
- · High grade hardened tool steel.
- Includes 75mm long power drive bits.

#### **SNAP/SB3/SET** £27.30

#### Contents:

#### 75mm power drive bits

- Phillips® No.1, No.2 & No.3
- Pozi® No.1, No.2 & No.3
- Slotted 6mm x 0.9mm

#### 25mm insert hits

- 9x Philips® No.1 x 3, No.2 x 3 & No.3 x 3
- Pozi® No.1 x 3, No.2 x 3 & No.3 x 3
- Slotted 4mm x 0.6mm x 2, 5mm x 0.7mm x 2 & 6mm x 0.9mm x 2
- Hex 3mm, 4mm & 5mm A/F
- 14x Torx® T10 x 2, T15 x 2, T20 x 2, T25 x 2, T27 x 2, T30 x 2 & T40 x 2
- Tamperproof Torx® T10 T15, T20, T25, T27, T30 & T40







## 41 PIECE **COLOUR RING** SCREWDRIVER

#### With hand ratchet screwdriver and mini ratchet.

- Assorted screwdriver bit set for a wide range of applications, including a selection of mini bits with 5/32" (4mm shanks).
- Colour rings on bits to denote type for ease of identification.
- · High grade hardened tool steel.
- Hand ratchet screwdriver for use with 1/4" hex inserts bits when screwing into awkward places.
- Handy mini size 1/4" square drive ratchet wrench for use with 1/4" A/F square sockets.
- Bit holder that accepts both 1/4" and 5/32" mini hex bits.

#### SNAP/SB4/SET £30.35

#### **INCLUDES 5/32 MINI BITS**

#### Contents:

#### 25mm insert bits

- 2x Philips® No.1 & No.2
- Pozi® No.1 & No.2
- Slotted 4mm x 0.6mm & 6mm x 1mm
- 2x Hex 4mm & 6mm A/F
- Torx® T10, T15, T20 & T25 4x
- 1/4" A/F square drive bit adaptor

#### 5/32" mini insert bits

- Phillips® No.000, No.00 & No.0
- Pozi® No.0 & No.1
- Slotted 1mm x 0.3mm, 1.5mm x 0.4mm, 2mm x 0.5mm & 3mm x 0.6mm
- Hex 0.9mm, 1.3mm, 1.5mm, 2mm, 2.5mm & 3mm A/F
- **5x** Torx<sup>®</sup> T5, T6, T7, T8 & T9

#### Socket:

Chrome Vanadium spline sockets 1/4" A/F square drive, 6mm, 7mm, 8mm, 10mm & 13mm A/F









Hand rachet screwdriver for 1/4" hex bits



1/4" A/F square drive ratchet wrench.



### **SPARE MINI HEX BIT HOLDER**

Accepts both 1/4" and 5/32" hex bits.

**SNAP/BH/SB4** £5.43



## 25MM SCREWDRIVER BITS



OPTIMUM HARDNESS WITH TIN COATING



#### POZI® INSERT BITS 25MM

Packs of 25mm Pozi® bits. Titanium Nitride coated high grade Tool Steel for extra wear resistance. Forged for strength & longer life. \* Not TiN coated

Size Bits	Qty	Product Ref.	Price
Pozi® No.0	3	SNAP/IPZ0/3*	£3.35
Pozi® No.1	10	SNAP/IPZ1/10	£8.52
Pozi® No.2	10	SNAP/IPZ2/10	£8.52
Pozi® No.2	20	SNAP/IPZ2/20	£15.53
Pozi® No.3	10	SNAP/IPZ3/10	£8.52

#### PHILLIPS® INSERT BITS **25MM**

Packs of 25mm Phillips® bits. Titanium Nitride coated high grade Tool Steel for extra wear resistance. Forged for strength & longer life.

Size Bits	Qty	Product Ref.	Price
Phillips® No.1	10	SNAP/IPH1/10	£8.52
Phillips® No.2	10	SNAP/IPH2/10	£8.52
Phillips® No.2	20	SNAP/IPH2/20	£15.53
Phillips® No.3	10	SNAP/IPH3/10	£8.52



#### POZI® NO.2 DIAMOND INSERT **BITS 25MM 3 PACK**

Torsion zone tips are Diamond and Sapphire particle coated. Coating provides optimum torque transfer and secure grip on screw head. Nickel coated, hi-grade Chrome-Vanadium Steel through hardened.

**SNAP/IPZ2D/3** £6.49



#### POZI® NO.2 INSERT BIT 25MM & BIT HOLDER

Set comprises ten standard Titanium Nitride coated high grade Tool Steel No.2 Pozi bits & Quick Change bit holder. For No. 6, 8 & 10 screws. Round shaft bits to reduce breakage giving excellent torque transmission & extended life. Supplied in reusable storage tube.



£9.65





#### **2 PIN SPANNER BITS 25MM 4 PACK**

High grade Chrome-Vanadium Steel two pin spanner bits, sizes No. 4, 6, 8 and 10.

SNAP/ISB/A £11.95





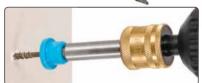
### 25MM DRYWALL BITS

#### **DRYWALL PHILLIPS NO.2 INSERT BITS 2 PACK**

A pack of two 25mm No. 2 Phillips insert bits with plastic depth stop for drywall (plaster board). Plastic depth stop will not corrode/rust and will therefore not tear the drywall paper. Bits are forged high grade Chrome-Vanadium Steel, through hardened. Highly resistant to wear.

SNAP/DWIPH2/2 £4.04







## **TORX® INSERT BIT 25MM**

Packs of three and ten, same size, Torx® 25mm long insert bits. 1/4" hex insert bit shank DIN3126 C6.3. High grade Chrome-Vanadium Steel, through hardened to hardness HRC 59-61. Precision machined to exacting standards of accuracy.

Machine Screw	Qty	Product Ref.	Price
Torx® T5 for carbide inserts	3	SNAP/IT5/3	£4.27
Torx® T10 for M3	3	SNAP/IT10/3	£4.27
Torx® T15 for M3.5	3	SNAP/IT15/3	£4.27
Torx® T15 for M3.5	10	SNAP/IT15/10	£10.96
Torx® T20 for M4	3	SNAP/IT20/3	£4.27
Torx® T20 for M4	10	SNAP/IT20/10	£10.96
Torx® T25 for M5	3	SNAP/IT25/3	£4.27
Torx® T25 for M5	10	SNAP/IT25/10	£10.96
Torx® T27 for special screw	3	SNAP/IT27/3	£4.27
Torx® T30 for M6	3	SNAP/IT30/3	£4.27
Torx® T40 for M8 (csk)	3	SNAP/IT40/3	£4.27



#### **SLOTTED INSERT BITS 25MM**

Four popular sizes of slotted insert bits. High grade Chrome-Vanadium Steel through hardened for ultimate wear resistance.

Size Bits	Qty	Product Ref.	Price
4.5mm x 0.6mm	3	SNAP/IS45/3	£4.94
5.5mm x 0.8mm	3	SNAP/IS55/3	£4.94
6.5mm x 1.2mm	3	SNAP/IS65/3	£4.94
8mm x 1.6mm	3	SNAP/IS8/3	£4.94

#### MAGNETIC SCREWDRIVER **BIT SET 25MM 31 PIECE**

Comprises magnetic holder and 30 assorted 25mm screwdriver bits in a plastic case with belt clip. Includes 3 Pozi®, 3 Phillips®, 4 flats, 10 Torx®, 7 hex & 3 square bits.

SNAP/SB2/SET £13.97



## HIGH PERFORMANCE SCREWDRIVER BITS



#### **ESPECIALLY DESIGNED** FOR IMPACT **DRIVERS**

- **Torsion Zone for** increased life.
- **Optimum Hardness** for tough fastenings.
- Cellulose acetate sleeve retains broken tip if it shatters.
- Maximum safety with retainer sleeve.











#### NO.2 BITS 49MM 3 PACK

High quality torsion zone direct drive No.2 Pozi® & Phillips® bits. For use in impact drivers.

Size Bits	Qty	Product Ref.	Price
Pozi® No.2	3	SNAP/PZ2I/3	£9.90
Phillips® No.2	3	SNAP/PH2I/3	£9.90

#### **NO.2 INSERT BITS 29MM 5 PACK**

Especially designed for impact drivers. Torsion zone for maximum life. Optimum hardness for high loads. Cellulose acetate sleeve retains broken tip if it shatters. Will fit impact driver without need for bit holder.

Size Bits		Qty	Product Ref.	Price	
	Pozi® No.2	5	SNAP/IPZ2I/5	£10.67	
	Phillips® No.2	5	SNAP/IPH2I/5	£10.67	



### **50MM SCREWDRIVER BITS**



#### POZI® BITS 50MM

High grade tool steel screwdriver bits, hardened for ultimate wear resistance. The bits have 1/4" hex shanks to fit the Quick Chuck directly.

Size Bits	Qty	Product Ref.	Price
Pozi® No.1	3	SNAP/PZ/1	£6.12
Pozi® No.2	3	SNAP/PZ/2	£7.96
Pozi® No.3	3	SNAP/PZ/3	£9.69
Mixed pack of above	3	SNAP/PZ/123	£7.28
Pozi® No.4	2	SNAP/PZ/4	£6.81

The No.4 Pozi® bit is ideal for 10mm window anchor and frame fixing screws.



#### PHILLIPS® BITS 50MM

High grade tool steel screwdriver bits, hardened for ultimate wear resistance. The bits have 1/4" hex shanks to fit the Quick Chuck directly.

Size Bits	Qty	Product Ref.	Price
Phillips® No.1	3	SNAP/PH/1	£6.12
Phillips® No.2	3	SNAP/PH/2	£7.96
Phillips® No.3	3	SNAP/PH/3	£9.69
Mixed pack of above	3	SNAP/PH/123	£7.28



#### POZI<sup>®</sup> NO.2 SCREWDRIVER BITS 50MM FOR IMPACT DRIVERS

Pack of three high grade tool steel bits for use with an impact driver.
For No.6, 8 & 10 screws. Round torsion body for increased life. Ideal for use with high grade screws.

**SNAP/PZ/2/ID** £8.53





#### HEX BITS 50MM

Single piece high grade power drive 50mm hex bit. Ideal for KD furniture. Sizes 3mm, 4mm or 5mm A/F.

Size Bits	Product Ref.	Price
Hex 3mm A/F	SNAP/HEX/3MM	£3.62
Hex 4mm A/F	SNAP/HEX/4MM	£3.62
Hex 5mm A/F	SNAP/HEX/5MM	£3.62



#### **BALL END HEX BITS 50MM**

A range of 50mm ball end hex screwdriver bits. The ball hex allows a working angle up to 20°.

Set A includes three bits 2mm, 2.5mm & 3mm A/F. Set B includes three bits 4mm, 5mm & 6mm A/F. Set C includes two bits 7mm & 8mm A/F.

	Size Bits	Product Ref.	Price
	Hex 2, 2.5, 3mm	SNAP/HEX/A	£13.84
	Hex 4, 5, 6mm	SNAP/HEX/B	£13.84
ı	Hay 7 8mm	SNAP/HEY/C	£13.84



#### **SQUARE DRIVE BITS 50MM**

A range of 50mm square 'Robertson®' screwdriver bits, available in 3 sizes.

Size Bits	Qty	Product Ref.	Price
Robertson® No.1 (3/32")	3	SNAP/SQ/1	£4.04
Robertson® No.2 (1/8")	3	SNAP/SQ/2	£4.04
Robertson® No.3 (9/64")	3	SNAP/SQ/3	£4.04
Mixed pack of above	3	SNAP/SQ/123	£4.04



#### TORX® BIT SETS 50MM

Set A includes three 50mm Torx\* bits to suit screw sizes M3, M3.5 & M4 and Set B includes three bits to suit screw sizes M5, M6 and M8. These two sets can be used with T-Star\* Screws.

Size Bits	Product Ref.	Price	
Torx® T10. T15. T20	SNAP/TX/A	£4.27	
Torx® T25, T30, T40	SNAP/TX/B	£4.27	



## SECURITY TORX® T25 BITS 50MM

Pack of ten 50mm Torx\* T25 screw driver bits. The bits have 1/4" hex shanks to fit the Quick Chuck directly. Tamperproof style with pin socket for security screws.

SNAP/TX25T/10 £10.38



#### SECURITY TORX® BITS SET 50MM

Pack of five 50mm Torx\* screw driver bits. Tamperproof style with pin socket for security screws. Sizes T10, T15, T24, T25 & T30.



SNAP/TXT/SET £5.77

## **EXTRA LONG BITS**



## EXTRA LONG POZI® BITS 150MM 🔮

150mm long Pozi\* Screwdriver bits in three sizes No.1, 2 and 3.

Bit Size	Product Ref.	Price
Pozi® No.1	SNAP/PZ/1A	£6.81
Pozi® No.2	SNAP/PZ/2A	£6.81
Pozi® No.3	SNAP/PZ/3A	£7.96

## EXTRA LONG TORX® BITS 150MM 🗘

150mm long Torx\* screw driver bits with round shafts. Can be used with T-Star\* screws.

Bit Size	Machine Screw	Product Ref.	Price
Torx® T10	M3	SNAP/TX/10A	£7.96
Torx® T15	M3.5	SNAP/TX/15A	£7.96
Torx® T20	M4	SNAP/TX/20A	£7.96
Torx® T25	M5	SNAP/TX/25A	£7.96
Torx® T30	M6	SNAP/TX/30A	£7.96

## EXTRA LONG PHILLIPS® BITS 150MM •

150mm long Phillips® screwdriver bits in three sizes No.1, 2 and 3.

Bit Size	Product Ref.	Price	
Phillips® No.1	SNAP/PH/1A	£6.81	
Phillips® No.2	SNAP/PH/2A	£6.81	
Phillips® No.3	SNAP/PH/3A	£6.81	

## EXTRA LONG SQUARE DRIVE BITS O

Two lengths of No.2 (1/8") Robertson square drive bits. 75mm (3") and 150mm (6") for use with Pocket Hole Jig. See pages 204-205.

Bit Size	Length	Product Ref.	Price	
Robertson® No.2	) 3"	SNAP/SQ/2A	£5.54	
Hobertson No.2	. 3	SNAP/SU/ZA	10.04	
Robertson® No.2	6"	SNAP/SQ/2B	£6.69	

#### **ASSOCIATED PRODUCTS**



#### **BIT HOLDERS**

See page 236-237



#### TOOL HOLDER SETS

Three heavy duty fabric tool holders with assorted Quick Change tools. Supplied with elasticated pockets, pencil, bell straps, hanging hole, hanging/carrying loop with hook & loop fastening.

See page 240.





## TOOL HOLDER SETS

- Heavy duty fabric tool holders with assorted Quick Change tools.
- Three sizes available with elasticated pockets to hold tools.
- All holders are supplied with a pencil and have a belt strap, hanging hole, hanging/carrying loop and are hook & loop fastening.
- Empty holders also available.



#### **30 PIECE SET**

Selection of assorted Quick Change tools. Contents:

- 1x Standard Quick Chuck
- Drill 3mm, 5mm & 239
- Pozi® No.1, 2, & 3 screwdriver bits 3x
- No. 8 Drill bit guide 1x
- Magnetic bit holder with retractable barrel 1x
- Flat bits 19mm & 25mmØ
- 2x Socket adapters 1/4" & 3/8" A/F
- Nut drivers 6mm, 8mm & 10mm A/F
- 2x Drill countersinks 2 5mm & 3 5mm@
- 12x Insert bits for magnetic holder (3 slotted, 3 Pozi®, 3 Phillips® & 3 hex keys)

SNAP/TH1/SET £47.28



#### **60 PIECE SET**

Selection of assorted Quick Change tools. Suitable for a variety of drilling and screwing applications.

#### Contents:

- Standard Quick Chuck 1x
- 4x Masonry bits 5mm, 6mm, 7mm, 8mmØ
- Drill bit guides No.6 & No.8 2<sub>Y</sub>
- Drill 1mm, 2mm, 3mm, 4mm, 5mm, 6mm & 7mmØ
- Auger bits 10 & 13mmØ 2x
- Flat bits 16mm,19mm, 22mm, 25mm & 30mmØ 5x
- Drill countersinks 2.5mm, 3.25mm & 3.5mmØ 3x
- 1x Deburrer/countersink
- Hole enlarger 1x
- Square drive adapters 1/4", 3/8" & 1/2" A/F 3x
- 50mm Screwdriver bits Pozi® No.1, 2, & 3
- 4x Magnetic nut drivers 6mm, 8mm,10mm, & 12mm A/F
- 23x Insert bits for Magnetic bit holder (including 5 slotted 3 Pozi<sup>®</sup>, 3 Phillips<sup>®</sup>, 6 hex & 6 Torx<sup>®</sup>)
- Magnetic bit holder with retractable barrel

SNAP/TH2/SET £95.75



Selection of assorted Quick Change tools suitable for use with impact drivers.

A Budissii at

#### Contents:

- Δv Masonry drill 5mm, 6mm, 7mm & 8mmØ
- Stub auger 10mm & 13mmØ
- No.2 Pozi® 150mm Screwdriver bit 1v
- Hex drill 1.5mm, 2mm, 2.5mm, 3mm, 4mm, 5mm & 6mmØ
- Magnetic nut driver 5/16", 8mm, 10mm & 13mm A/F 4x
- Flat bit 16mm & 20mmØ
- 15x 50mm Screwdriver bits (Phillips®, Pozi®, Torx® & Square)
- 20x 25mm Screwdriver bits (Phillips® & Pozi®)
- Square drive adapter 1/4", 3/8" & 1/2" A/F 3x
- 1x Bit holder
- 1x Magnetic bit holder with retractable barrel

**SNAP/TH3/SET** £44.29

#### **EMPTY HOLDERS**

Product Ref.	Supplied with Piece Set	Size mm	Screw Pouch	Qty of Belt Straps	Holds Qty of Tools up to 155mm OL	Holds Qty of Tools up to 80mm OL	Holds Qty of Insert Bits	Holds Qty of Quick Chucks	Price
SNAP/TH/1	30	140 x 165	1	1	10	7	12	1	£9.69
SNAP/TH/2	60	300 x 165	-	2	20	15	23	2	£12.12
SNAP/TH/A*	-	123 x 170	1	1	24(150mm)	-	8	1	£10.96
* See page 230					, ,				























World Patent App. WO2004002687

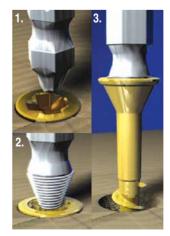
This versatile double-ended bit removes damaged screws, machine screws and broken bolts from wood, metal and plastic.

- Removes screw sizes from No.6 to No.14 (3.5mm to 5mm) and broken bolts from size M4 - M8 cleanly from wood, metal or plastic.
- Removes screws made of any alloy including soft brass.
- Removes free spinning screws.
- Winslow tip for self-centring. Hardened tool steel.
- Double-ended (burnisher & tapered thread).
- Hex shoulder to aid removal of jammed screw or bolt.

#### **GRAB/SE1/SET** £15.81

Pack of two - No.2 extractor for No.6 to No.10 screws and No.3 extractor for No.12 to No.14 screws





SPARE PARTS:	Product Ref.	Price
No.2	WP-GRAB/SE/2	£9.69
No.3	WP-GRAB/SE/3	£9.69
Case	CASE/GRAB/1	£7.96





**DRILLING TOOLS** 



## **ROUTING COURSES & SHOWS**

#### **ROUTING COURSES**

Trend sponsor a number of course centres running one or two day routing courses, both basic and advanced. Full instruction is provided on a wide range of Trend products, including hands free routing. safety and maintenance. mbrokeshire Colle Chichester College



#### AMMANFORD COLLEGE

Ammanford Campus Duffryn Road Ammanford Carmarthenshire SA16 3TA Tel: 01554 748182 Contact: Dylan James dylan.james@colegsirgar.ac.uk

#### **CARPENTRY STORE**

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Fax: 01243 539481 Contact: Christian Notley christian.notely@chichester.ac.uk

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#### PEMBROKESHIRE COLLEGE

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#### **SAMUEL ABERNETHY'S ROUTING COURSES**

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#### THE WOODHALL WORKSHOP

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#### **WOODCRAFT TRAINING SERVICES**

6 The Fairway Eaglescliffe Stockton On Tees Cleveland TS16 9HI Tel: 01642 786449 / 07788 585824

Contact: Ian Coning ianconing2@gmail.com www.woodcrafttrainingservices.co.uk

#### **WRAYWAY & CO LTD**

21 Franklin Road Harrogate North Yorkshire HG1 5ED Tel: 01423 560739 Contact: Kevin Davies info@wrayways.co.uk www.wrayways.co.uk

#### **EXHIBITIONS AND SHOWS**

In 2016 we will be exhibiting at local retailer shows around the UK and at major end-user woodworking exhibitions including Yandles Shows, Midland Woodworking Show, The Tool Show and the Northern Woodworking Show. Experienced staff will provide product demonstrations and advice.













If your Trend product becomes If your Trend product becomes defective due to faulty materials or workmanship within 12 months of purchase, we guarantee to replace all defective parts free of charge, or at our discretion, replace the unit free of charge provided that: Proof of date of purchase is provided. The product has not been misused, abused or improperly maintained and has been used in maintained and has been used in accordance with the instructions. No unauthorised repair or modification has been made to the product. Service and/ or repair of power tools and machinery is carried out by an authorised Trend Service Agent. The product was not stolen or is a counterfeit copy.

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The information in this catalogue is for general guidance purposes only. You general guidance purposes only. You are responsible for determining whether it applies to your particular application. Before using our products users must read and understand all safety legislation and refer to the Provision and Use of Work Equipment Regulations (PUWER). Before using our products please read and understand all instructions provided and also refer to our Safety section in this catalogue on page 118. Trend accessories must not be put into service until it has been established that the power tool being used is in compliance with 2006/42/EC (identified by the CE marking).

We are committed to reducing the impact We are committed to reducing the impact of our products to the environment through design and process. The re-use of recycled materials reduces the demand for raw materials and helps prevent environmental pollution. Packaging and used products should be sorted for environmentally friendly recycling. We comply with all applicable laws and regulations and strive to minimise waste generation, re-use and recycle materials. generation, re-use and recycle materials where possible.

Please see our website for more information and also www.recycle-more.co.uk

#### Recycle raw materials instead of disposing as waste.

Accessories and packaging should be sorted for environmental-friendly recycling.
Separate collection. This product must

not be disposed of with normal household



#### Household User

Household User
Local regulations may provide for separate collection of electrical products from the household, at municipal waste sites or by retailer when you purchase a new product. Please call Trend Customer Services for advice as to how to dispose of unwanted Trend electrical products in an environmentally safe way or visit an environmentally safe way or visit www.trend-uk.com

#### **Business User**

Please call Trend Customer Services for disposal of unwanted Trend electrical

Producer No: WEE/DC0043SY/PRO

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## PRODUCT REFERENCE INDEX

PRODUCT REF.	PAGE	PRODUCT REF.	PAGE	PRODUCT REF.	PAGE	PRODUCT REF.	PAGE	PRODUCT REF. PA
		32/10 - 32/14				B300A BAT/CR2032/3V BB16 BB18 - BB22 BB22RS BB24 - BB34 BB41 - BB43 BB318 BCS All refs BEAM All refs BJB/100S BN All refs BOOK/CR BR/ All refs BS/JIG BSC/ All refs	22	
2/ All refs HSS 2/ All refs TC 3/ All refs HSS	š	33/1 33/10 - 33/22	65	87/ All refs 88/ All refs 90/4	33	BAT/CR2032/3V	187	C218 C219 C220 - C221
3/ All refs HSS	9	33/10 - 33/22	65	90/4	41	BB16	18	C220 - C221
3/0 - 3/07 TC 3/08	<del>0</del> 7	33/23 - 33/26 33/27	65	90/10 - 90/11 90/12 - 90/14	/3 40	BB22RS	116	C222 C223 C224 - C225C
3/08 3/1 - 3/6	6	33/27 33/30 - 33/32	51	90/20 - 90/21 90/22 - 90/24	71	BB24 - BB34	62	C224 - C225C
3/7 - 3/9 3/10 - 3/13		33/60	64 64	90/22 - 90/24	/2 71	BB41 - BB43 BB318	116 104	C226 C230 - C231 C235 - C237 C240 - C250 C255 - C256 C260 C265 - C273 CASE/65-CASE/1001 CASE/DAR/200 CASE/GRAB/1 CASF/HJ
3/10 - 3/13 3/20	6	34/01 34/03 - 34/7	65	90/25 - 90/28 90/29 - 90/34	73	BCS All refs	212	C235 - C237
3/20L 3/22 - 3/52	8	34/8 34/9 - 34/18	64	91/1 91/15 - 91/16	73	BEAM All refs	174	C240 - C250
3/551	o	34/9 - 34/16	65 64	91/20	72 73	BN All refs	116	C255 - C256
3/55L 3/60 - 3/62	6	34/20 34/22	65	91/20 92/1 - 92/11	41	BOOK/CR	227	C265 - C273
3/70L	8	34/33 34/40	64 65	92/20 92/22 - 92/27	42	BR/ All refs	22	CASE/65-CASE/1001
3/84L	<sub>8</sub>	34/41	64	עכי/כים	(')	BSC/ All refs	188	CASE/GRAB/1
3/84L	7	34/50	23	93/1 - 93/3	42	BSJ/PIN/4	160	CASE/HJ
4/0 - 4/5 4/5I	/ <sub>8</sub>	34/55 - 34/56 34/60 - 34/61	68	93/1 - 93/3 93/10 - 93/11 104/ All refs 105/ All refs	40 208	BSC/ All refs BSJ/PIN/4 BUSH/600 BW All refs BWASH/14	152 123	CASE/HJ/ CASE/HJ/A CASE/HJ/C CASE/SNAP/3
4/5L 4/6 - 4/22	7	34/60 - 34/61 34/90 - 34/91	72	105/ All refs	70	BWASH/14	109	CASE/SNAP/3
4/23L	8 1	34/110 34/200 - 34/220	65	1 330 331	gg	DWASH/14A	22	CASE/SNAP/5
4/24 - 4/96 5/ All refs		35/ All refs	63	332 - 333 334	66	C/CHISEL C001 - C021A	103 87	CASE/T4 CASE/T10
6/ All refs	34	36/ All refs	23	337	63	C021S	90	CASE/T20
<mark>7</mark> /01 - 7/06 7/1 - 7/10	57	37/ All refs	21	338 - 342 343 - 344	61	C022 - C033Y C034 - C039	87	CB/KIT : CB12-14HSS - CB58-14TC :
7/50	34	40/13 - 40/16	31	345 - 348	68	C040	90	CCC/KIT
7/50 7/61	33	40/32	32	343 - 344 345 - 348 349 356 421/ All refs 501/ All refs 620/ All refs	209	C040 C041 - C042	93	CCC/KIT
7/66 7/71 - 7/72 7/96 - 7/99	31	41/5 45/ All refs 46/01 - 46/03	27	356	68	C043 - C045	92	CIRC All refs
7/96 - 7/99	71	46/01 - 46/03	47	501/ All refs	206	C049	93	CJ/ All refs
/E/ All rets	:31	16/05	16	620/ All refs	207	C049A	92	CJ/ All refs CLEAN/500
8/ All rets 8D/4	39	46/06 46/07	20	/53	72 30	C050 - C066	95 aa	CLI/NUT/T4
9/0	23	46/06 46/07 46/09 46/010 46/090	18	865 - 876	32	C041 - C042 C043 - C045 C046 - C048 C049 C050 - C066 C067 - C070E C071 - C073	99 97	CLEAN/SUU CLT/NUT/T4 CLT/NUT/T10 CLT/SLV All refs CLT/T2/ All refs CLT/T3/3 CLT/T3/355 - CLT/T3/8 CLT/T3/ All refs
9/03 - 9/04	38	46/010	13	1004/ All refs	208	C073A C074 - C079 C086 - C091	98	CLT/T2/ All refs
9/0 9/03 - 9/04 9/3 - 9/19 9/41 - 9/42	36			1013/ All refs	208 20a	C074 - C079 C086 - C091	96 101	CLI/13/3 CIT/T3/635 - CIT/T3/8
9/41 - 9/42 9/50 9/55 - 9/57 9/60 - 9/74 9/75 - 9/80 9/85 9/87 - 9/88 9/95 - 9/98 9/01	23	46/3 - 46/7	20	1307/ All refs	209	C094 - C095	96	CLT/T4/ All refs
9/55 - 9/57	40	46/7/50 46/7/60	34	620/ All refs 753 755-768 865 - 876 1004/ All refs 1013/ All refs 1306/ All refs 2214/ All refs 2214/ All refs 2000/ All refs 6000/ All refs 60748 - 06864	209	C094 - C095	101	CLI/13/635 - CLI/13/8 CLI/T4/All refs CLI/T5/32 CLI/T9/ All refs CLI/T10/ All refs CNC/ARTCAM All refs CNC/ARTCAM All refs
9/75 - 9/80	3/ 38	46/8/50	33 34	06053	209 190	C106 C107 - C111	9/ 100	CLT/T19/ All refs
9/85	37	46/8/50 46/9/50 - 46/9/60	33	6200/ All refs	207	C112 C115 - C119A C120 - C120A C121 - C121E	97	CM/ All refs
9/87 - 9/88	38	4h/10	18	06748 - 06864	190	C115 - C119A	91	CNC/ARTCAM All refs
9/95 - 9/98 9A/1	39	46/11 - 46/18 46/19	30 17	10297 323421 2608570048	190 190	C120 - C120A C121 - C121E	107 90	CNC/LITE/FS CNC/LITE/HF CNC/LITE/T10
10/1 - 10/12	26	46/20 - 46/23	16	2608570048	190	(,122	45	CNC/LITE/T10
10/20 - 10/21	25	46/29 - 46/30 46/32 - 46/33 46/34 - 46/38	46	2608570101 2608570108 956926Z	190	C123 C124 - C125 C126 - C128	90	CNC/MINI/1
10/1 - 10/12	72	46/34 - 46/38	33 27	956926Z	190	C124 - C125	87 97	CNC/SMART1300
10/30 - 10/99 10H/ All refs	25	46/39 - 46/39L 46/41 - 46/43	22	ABSS All refsACE All refs	76	C130 - C128 - C138 - C139 - C139 - C139 - C139 - C139 - C140 - C141 - C142 - C143 - C148 - C149 - C149 - C149 - C148 - C149 - C1	99	CNC/MINI/1 CNC/PLUS/T10 CNC/SMART1300 CNC/SMARTFAST CNC/SMARTFUS
10H/ All refs 11/1 - 11/5	27	46/41 - 46/43 46/44	32	ACE All refs	137	C131	100	CNC/SMARTPLUSCNC/VAC All refs
11/17	20 27	46/46	22 48	ACR All refs AIR/P/ All refs AIR/PRO	136	C138 - C139	93	
11/17 11/20 - 11/32 11/40 - 11/50	26	46/46 46/47 - 46/49	49	AIR/PRO	136	C140	99	CNCM/ All refs CNS/T5/ All refs COLL/ All refs
11/40 - 11/50 11/60	59	46/50 - 46/52 46/55 - 46/58	45	AIRACE AK/ All refs ALU All refs ANGLEFIX ANUT/33/30 ANUT/46/82 ANUT/46/82	137	C141	97	COLL/ All refs
12/ All rets	44	46/60 - 46/67	46	ALU All refs	79	C143 - C148	106	COMBI640H
13/1 - 13/3	44	46/68 - 46/75	48	ANGLEFIX	216	C149	102	COMBI1002
13/1 - 13/3 13/40 - 13/50 13/60	45 44	46/68 - 46/75 46/80 - 46/85 46/90 - 46/92	1/ 18	ANU 1/33/30 ANI IT/46/82	62 17	C149 C150 - C151 C152	103 106	COMBI640H COMBI1002 CR/BJB All refs CR/DWS All refs
14/ All refs	9	46/93	30	ANUT/C170A	104	C153	87	CR/H All refs
14/ All refs 15/ All refs 16/ All refs	44	46/93 46/94 - 46/96A 46/97 - 46/99	18	ANUT/C170AAP/ All refsAQ All refs	123	C153 C153D - C153M	87	CR/H All refs CR/KB All refs CR/KFP All refs
17/ All refs	59	46/97 - 46/99 46/100 - 46/101	30	AQ All rets AR/.IIG	188 159	C1535	89 93	CR/RFP All refs
18/01 - 18/1	56	46/103 - 46/107	27	AR/JIG B/PACK All refs B10F - B13F	116	C155 - C157	102	CR/PB All refs CR/PDS All refs CR/SSP All refs
17/ All refs 18/01 - 18/1 18/15 - 18/18 18/19 - 18/20	58	46/97 - 46/99 46/100 - 46/101 46/103 - 46/107 46/115 - 46/160 46/200 - 46/212 46/230 - 46/250 46/260 - 46/283	30	B10F - B13F	18	C153D - C153M C153S C154 C155 - C157 C158 - C161A C162 - C162A C163 - C166 C167 - C168 - C166	107	CR/SSP All refs
18/21	54 52	46/230 - 46/250	10 48	B14 B14A & B14F B15 B16 - B20	116	C162 - C162A	93 94	CRB All refs CRT All refs CSB/12512 - CSB/13424 CSB/13612T - CSB/13824T
18/21 18/22 18/23 - 18/24	54	46/260 - 46/283	45	B15	22	C163	93	CSB/12512 - CSB/13424
18/23 - 18/24		46/300 - 46/301 46/360 - 46/380	17	B16 - B20	116	C164	87	CSB/13612T - CSB/13824T CSB/14012 - CSB/15012A
18/26	52 59	46/390	22	B21 B21A & B22	23	C167 - C168 _	90 91	CSR/15012TR
18/42 - 18/51	56	46/390 46/401 46/501 46/521 - 46/913	33	B22A	90	C169 C170 C170A C171 - C172	103	CSB/15024 CSB/15024TB CSB/15024 - CSB/16012
18/55 - 18/56	4/ 49	46/521 - 46/913	1/ 18	B22C	116	C170	103 104	CSB/150241B CSB/15324 - CSB/16012
8/55 - 18/56   8/60 - 18/64	57	47/2	20	B23 B23A B23C	22	C171 - C172	87	USB/160121
18/80	54	47/2 47/3	19	B23C	116	C173	103	CSB/16024
18/80 18/81 - 18/82 18/83 - 18/84 18/90 - 18/93	52 53	47/4 47/6A - 47/7	21 19	B24 B24C B25 B25A B25G	64 116	C173 C174 - C177 C178 - C179	94 93	CSB/16024 CSB/16024T CSB/16028A - CSB/16512
8/90 - 18/93	55	47/8	21	B25	64	C180	94	CSB/165121A - CSB/165121B
18/96 19/1 - 19/2 19/60 - 19/62	59	47/20 47/40 - 47/50S	20	B25A	22	C181 C183 - C183A	99	CSB/16518 - CSB/16524
9/60 - 19/62	46 56	47/40 - 47/505 49/50	21 81	B26	116 65	C183B	104	CSB/16524T - CSB/16540TB _ : CSB/16548B
		49/50 49/70 - 49/71 50/03 - 50/27 50/30 - 50/40 50/50 - 50/52	207	B26 B26E B27 - B28	116	Č184	103	CSB/16548TC - CSB/16564TC
0/30	25	50/03 - 50/27	80	B27 - B28	65	C184A	104	CSB/17024 - CSB/18424A
21/ All refs	49 23	50/50 - 50/52	80	B29	116 65	C188 - C189	110	CSB/18424T CSB/18430 - CSB/19024A
20/30	47			B28C	116	C184 C184 C186 - C187 C188 - C189 C190 - C191	97	CSB/19024TB
		54/ All refs 55/08 - 55/09 55/1 - 55/3	79	B30 - B33	65	C192 C193 C194 C195 - C196 C197 C197 C198 C197 C198 C197 C198 C197 C197 C197 C197 C197 C197 C197 C197	110	CSB/19040 - CSB/19040A
22/3	47 49	55/1 - 55/3	10 81	B33C B34C B35C B35C B35C B35C B35C B35GRS B35C B35GRS	14 65	C194	90 89	CSB/19040TB CSB/19060 - CSB/35064
22/7 - 22/10				B34C	14	C195 - C196	91	CSB/AP All refs
22/ All refs 24/1 - 24/3 24/10 - 24/80 25/ All refs 26/ All refs 27/ All refs	43	50/ All refs 59/ All refs 61/ All refs 62/ All refs 62/ All refs 63/ All refs 84/02 - 84/06	21	B35	65	C197 C198 C199 C200 - C200D C201 - C203	93	CSR/RW All refs
24/10 - 24/80	∠∪8 70	62/ All refs	69 70	B36 - B38	11b	C190	90	CSB/CC All refs CSB/NC All refs
25/ All refs	34	62/ All refs	70	B36 - B38 B36 - B38 B38G B39 - B43 B48J - B78D	116	C200 - C200D		CSB/PT All refs CSB/TC All refs
26/ All refs	18	63/ All refs	70	B39 - B43	65	C201 - C203	100	CST All rafe
28/ All refs	69	84/09	38 37	B95	11b			CST All refs
	63	84/24	43	B95 B95A - B182	116	C205 C206 - C209 C210 - C213	109	CTR All refs
30/ All refs				I DOTO DOEO	65	CO10 CO10	100	I D (C) AMD (A
80/ All refs 81/02 - 31/25	28	84/49	37	B210 - B250	116	C210 - C213	108	D/UET/A & D/UET/D
88/ All refs 100/ All refs 11/02 - 31/25 11/30 - 31/34	28 29 28	84/09 84/24 84/49 84/82 - 84/96 86/ All refs	37 43 39	B210 - B250 B254 - B254G B260 - B300	116 14	C210 - C213 C214 _ C215 - C216 C217 - C217A	90	CTI All refs CTR All refs D/CLAMP/A D/LIFT/A & D/LIFT/B D/STAND/A

## PRODUCT REFERENCE INDEX

## CONVERSION CHART

PRODUCT REF.	PAGE	F
DAF/8	215	Ļ
DAF/8_ DAR/200 & DAR/500 DC/ All refs	216	L
DE All refs DG/JIG		١
DG/JIG DH/ All refs	161 111	I N
DLB	214	Ŋ
DLB DS/TAPE & DS/TAPE/A DVD/TV/10	189	N
DWI / All refs	188	N N
DWS/B7/FC	221	Ņ
DWS/BH/B7 DWS/CB/A	223 223	N N
DWS/CB/A DWS/CC/CX & DWS/CC/FC DWS/CP8/FC	220	N
DWS/CP8/FC	221 220	N
DWS/DS All refs	222	
DWS/FP/8 DWS/H All refs DWS/KIT All refs	223	F
DWS/KIT All refs	221	F
DWS/LF All rets	223	F
DWS/MF/FC DWS/NFPK/F	222	F
DWS/NM All refs	223	F
DWS/P3/FC DWS/P5/FC DWS/PFF/F DWS/PFR/F DWS/PFF/F DWS/PFS/FC	220 220	F
DWS/PFF/F	223	F
DWS/PFR/F DWS/PP5/FC	223 220	F
DWS/TE All Tels	222	Ę
DWS/TH All refs DWS/W All refs	223 221	F
E/SB/10	169	F
E/SURIDE	109	F
EB/ All refs ELLIPSE All refs	175	F
F41 All refs	29	F
FFS/120	218	F
FHA/ All refs FIX/KIT All refs	185	F
FSB/FS120	218	F
FT/ All refs FTS All refs	122	5
AUGE All reis	10/	F
GAUGE All refs GB/01 - GB/03	183	F
GB/5 All refs	183 183	F
GB/A GB/COLL/ All refs GB/PLATE All refs GB/T4/160	183	F
GB/PLATE All rets	183 165	F
GB/TTU All rets	131	F
GB/US All refs GB10 - GB12	183	F
GB13/P/A	180	F
GB14 - GB333 GB500 - GB700	183	F
GB//4 - GB/93	183	F
GP/ All refs GRAB/SE1/SET	122	F
H/JIG/A	164	F
H/JIG/B	165	F
H/JIG/C H75 - H250		F
HINGE/JIG	164	Ę
HJ/1HK/SET/A	165 185	F
HM All refs HOSE All refs	218	F
HOSE All refs HR/ All refs	186 159	F
INI AY/KIT/A	180	8
INS/ All rets	189	5
IT/3300140 - IT/3300740	194	9
IT/3300840 - IT/3302940 IT/3303040 - IT/3305540	195 106	5
11/3305640 - 11/3307640	197	9
IT/3307740 - IT/3309740 IT/3309840 - IT/3312340	198 199	5
		5
IT/3319140 - IT/3400740	194	5
IT/3312440 - IT/3400740 IT/3319140 - IT/3402940 IT/3403040 - IT/3405540 IT/3405640 - IT/3407640	195 196	5
IT/3405640 - IT/3407640	197	S
IT/3407740 - IT/3409740 IT/3409840 - IT/3412340	198 199	5
IT/2/12/40 IT/2/177/0	200	5
11/3419440 11/7070011 - 11/7340157 11/7410051 - 11/7510741 11/7760061 - 11/7760201 11/CDS/SET All refs 11/ST/ All refs JB/ All refs K44/635	194 201	S
IT/7410051 - IT/7510741	202	5
11///60201 - 11///60201 IT/CDS/SET All refs	194 193	5
IT/ST/ All refs	194	9
I IH/ All roto	120 190	9
K44/635	100	5
KB All refs	109	
KB All refs	7	5
KB All refs	7	5
KB All refs	7	5
KB All refs	7	
KB All refs	7 154 154 155 29 172 213	

PRODUCT REF.	PAGE	PRODUCT
LOCK/JIG/A	167	SNAP/ADP/
LOCK/JIG/A LOCK/JIG/B M/CFT01	168	SNAP/ASA / SNAP/BH/6
M/KWS01	158	SNAP/BH/S
M/KWS01 M/P2P01 M/PB01 M/RBT All refs MAG/ All refs	214 217	SNAP/BH/SI SNAP/CB AI
M/RBT All refs	151	SNAP/COL/
MAG/ All rets MB/ All refs	186 60	SNAP/CS A SNAP/D/ All
ME/JIG	175	SNAP/DB5L
MB/ All refs ME/JIG MITRE All refs MS/PRO MT/ All refs	184 217	SNAP/DB18/ SNAP/DBG/
MT/ All refs N/COMPASS/AEX NS/MAT All refs NVRS/2 All refs	147	SNAP/DD/ A
NS/MAT All refs	213	SNAP/DRV/SNAP/DS/ A
NVRS/2 All refs	184	SNAP/DSB/ SNAP/DWIP
OFS/BASE	179	SNAP/F/ All
PB/ All refs	119	SNAP/FB AI SNAP/FLIP/
NVRS/2 All refs OB/ All refs OFS/BASE PB/ All refs PBT/PACK PC/ All refs	157	SNAP/FMD/
PDW All refs		SNAP/FS AI SNAP/GD A
PENCIL/CR/3	215	SNAP/HAND
PH/7 All rets PH/CLAMP/F6	205 204	SNAP/HD A SNAP/HEX
PH/COLL/95	204	SNAP/HKLC
PH/DRILL/95 PH/DRILL/95Q	204 205	SNAP/HP_ SNAP/IPH A
PH/JIG	204	SNAP/IPZ0/
PH/JIG/M PH/PC/95	205 205	SNAP/IPZ2N SNAP/IPZ2P
PJ/ All refs	153	SNAP/IS AII
PP150	213	SNAP/IT AII SNAP/MAG
PENCIL/CR/3 PH/T All refs PH/COLL/95 PH/DRILL/95 PH/DRILL/95 PH/DRILL/95 PH/JIG/M PH/JIG/M PH/JIG/M PH/JIG/M PH/JIG/110V/32A PP150 PRESSURE/1 PRT & PRT/L PSC/1 - PSC/50 PSC/101 - PSC/107 PT/ All refs PTN/ All refs PUSH All refs QUAD	184	SNAP/MB A SNAP/MD A
PSC/1 - PSC/50	130	SNAP/MSH
PSC/101 - PSC/107	51	SNAP/ND A SNAP/OFLD
PTN/ All refs	189	SNAP/PC A
PUSH All refs	184	SNAP/PH/ A SNAP/PZ/ A
		SNAP/PZ2I/
RB/ All refs	15 150	SNAP/QC A SNAP/RTA A
RB/ All refsRBT All refsRDT All refsRESIN All refs	206	SNAP/SA AI
RESIN All refs ROD/8 All refs	226 132	SNAP/SB2/S SNAP/SB3/S
ROD/10 All refs	131	SNAP/SD A
RDTI All Tells RESIN All refs ROD/10 All refs ROD/10 All refs RP/ All refs RS/ All refs RS/ All refs RT/03 - RT/08 RT/3.0 - RT/4.0 RT/10 - RT/19 RT/21 - RT/24 RT/30 - RT/33 RT/39 RT/40 - RT/60 RT/65 RT/70 - RT/75 RT/80 - RT/81 RT/100 - RT/81 RT/100 - RT/81 RT/100 - RT/81 RT/100 - RT/81 RT/101 - RT/81 RT/100 - RT/80 RT/100 - RT/81 RT/100 - RT/100 - RT/81 RT/100 - RT/100 - RT/81 RT/100 - RT/100 - RT/100 - RT/81 RT/100 - R	122 188	SNAP/SQ A SNAP/SR A
RT/03 - RT/08	11	SNAP/SS/5N SNAP/TAP A
RT/10 - RT/19	'11	SNAP/TAP A
RT/21 - RT/24	12	SNAP/TH AI SNAP/TX AI
RT/39	13	SNAP/WS1/
RT/40 - RT/60 RT/65	12 15	SOCK/110V SP-20/50 All
RT/70 - RT/75	13	SP-27/ All re
RT/80 - RT/81 RT/100 - RT/260	14 15	SP-34/70TC SP-34/74TC
RT/323 - RT/391	14	SP-46/0 All i
RT/FENCE/A RT/KEY All refs	184 117	SP-338 All re SP-339A
RT/M All refs	117	SP-349 All re SP-755 All re
RTS/1000	179	SP-768 All r
RUST/60	226	SP-866 All r SP-876 All r
		SP-3060 All
S3/ All refs S11/ All refs S31/11	26	SP-3061 All SP-A - SP-C
S47/4X1/4STC	21	SP-C149A -
S47/70 - S47/72 S48/39 - S48/42	19 19	SP-C170A - SP-C208C -
S49/01 - S49/25	78	SP-C255A -
S49/30 - S49/32 S55/02 - S55/06	/9 10	SP-D - SP-J SP-K - SP-P
S55/08	75	SP-PSC/ All
S55/10 - S55/6 S55/10 - S55/22	10 75	SP-Q SP-QUAD/ A
S57/01	10	SP-R SP-RDT/ All
S59/ All refs	10	SP-RD1/ All
S60/03 - S60/1	76	SP-U _ SP-W - SP-)
S64/01 - S64/01LH	77	SPAC/8/34 -
\$11/ All refs \$31/11 \$31/11 \$31/11 \$47/4X1/4STC \$47/70 - \$47/72 \$48/39 - \$48/42 \$49/01 - \$49/25 \$49/30 - \$49/32 \$55/02 - \$55/06 \$55/02 - \$55/06 \$55/10 - \$55/22 \$57/01 \$58/1 - \$58/5LH \$59/ All refs \$60/03 - \$60/26LH \$64/01 - \$64/30LH \$64/2 - \$64/30LH \$66// All refs \$AFE/ All refs	17	SPACER/ AI SPAN/ All re
S66/ All refs SAFE/ All refs	77	SS/ All refs_
SAFE/ All refs	137	SSP/ All refs STAIR/A - S
SAFZ/ All fels SET/DH1 SET/MT1 SET/SS11 SET/SS8 SET/SS9 SET/SS24 SET/SS25 SET/SS35 SHIM All refs	111	T3/GBS/US/
SET/MT1SET/SS11	147 112	T4EK & T4E T5EB & T5E
SET/SS8	112	T10EK & T1
SET/SS9 SET/SS24	113 114	T11/JT/KIT_ T11/VJS/CG
SET/SS35	115	T11EK & T1
SL/ All refs	62 64	T20K T31A
SHIM All refs SL/ All refs SM All refs SNAP/AB All refs	146	T31/ All refs
ONAP/AB All refs	233	T46/ All refs

ODUCT REF. PA	AGE	PRODUCT REF. PA	
AP/ADP/6MM AP/ASA All refsAP/BH/6 - SNAP/BH/58	235	T420/ All refs	208
AP/ASA Ali rets AP/BH/6 - SNAP/BH/58	236	TEMP/BH/A	171
AP/BH/SB4	237	TEMP/CDH/A	161
AP/BH/SB4AP/BH/SDS	236	TEMP/CDH/A TEMP/COR/A	181
AP/UB All rets	230	TEMP/CTI/A TEMP/IN/ All refs	181
AP/COL/PK1AP/CS All refsAP/D/ All refs	231	TEMP/CTI/A TEMP/IN/ All refs TEMP/IB/A	172
AP/D/ All refs	230		
AP/DB5L/5 - SNAP/DB11L/5 AP/DB18/10 - SNAP/DB964/10	232	TEMP/LR/A TEMP/LUC/57 TEMP/NUC/57 TEMP/OTB All refs TEMP/PD All refs	1/1
AP/DBG/ All refs	232	TEMP/NUC/57	180
AP/DD/ All refsAP/DRV/SETAP/DS/ All refs	230	TEMP/OTB All refs	179
AP/DRV/SET AP/DS/ All rofe	229	TEMP/PD All rets TEMP/PFP/A	180
AP/DSB/6	234	TEMP/SCM/A	178
AP/DSB/6 AP/DWIPH2/2	238	TEMP/SCM/A TEMP/SS All refs	172
AP/F/ All reis	235	I EMP/IRKX1/4	121
AP/FB All refsAP/FLIP/SET	231	TM/ACR All refs TM/IP All refs TM/SLP All refs TR/184X42X20 - TR/300X60X30	141
AP/FMD/1	237	TM/SLP All refs	189
AP/FS All refsAP/GD All refs	233	TR/R All refs	122
AP/HAND/1	229	TR/KFP All refs	- 83
AP/HD All refsAP/HEX All refs	230	TR/B All refs TR/PACK All refs TR/PACK All refs TRO1 - TR20	_ 82
AP/HEX All rets	239	TR21 - TR22	_ 82 85
AP/HKLC/6AP/HPAP/HPAP/IPAII refsAP/IPZ0M/9_AP/IPZ2I/5_	230	TR23 - TR30	_ 84
AP/IPH All refs	238	TR23 - TR30 TR31 - TR34	_ 85
AP/IPZ0/3 - SNAP/IPZ2I/5 _ AP/IPZ2M/3	238 236	LB35	83
AP/IPZ2P/BH - SNAP/IPZ3/10	238	TR36	- 82
AP/IS All refs	238		
AP/IT All refs	238	TR40D	_ 82
AP/MAG AP/MB All refs	232	TR43	- 83
AP/MD All refs	234	TR43 TR44D - TR45D TR46	_ 82
AP/MSH All refs AP/ND All refs	236	TR46 TR47	_ 84
AP/OFLD	236	TRENDICOTE All refs	226
AP/OFLDAP/PC All refs	232	TR47 TRENDICOTE All refs TRENDIWAX TSQ	226
AP/PH/ All refs	239	TSQ	217
AP/PZ/ All refs	238	TSQ UNI/CS UNI/GB16 UNI/PIN All refs UNI/PISSE	182
AP/QC All refs	229	UNI/PIN All refs	182
AP/RIA All rets	234		
AP/SB2/SET	238	VARIJIG VBS/15X50 VJS/AG/36	189
AP/SB3/SET - SNAP/SB4/SET	237	VJS/AG/36	178
AP/SD All refsAP/SQ All refs	235	VJS/CG/24 - VJS/CG/50	210
AP/SR All rets	235	VJS/CG/ESB	210
AP/SS/5MM AP/TAP All refs	232	VBS/19/30 VJS/AG/36 VJS/CG/24 - VJS/CG/50 VJS/CG/AGS - VJS/CG/BBC_ VJS/CG/EXT - VJS/CG/FB VJS/CG/PRO8 - VJS/CG/SBP_ VJS/CG/SQA - VJS/CG/WJK_	211
AP/TAP All refs AP/TD All refs	235	VJS/CG/PRO8 - VJS/CG/SBP_ VJS/CG/SOA - VJS/CG/WJK	210
AP/TH All refs	240	VJS/CK - VJS/FJK VJS/G/100	177
AP/TX All refs	239	VJS/G/100	176
AP/WS1/SET	131	VJS/G/35 - VJS/TG/JIG	164
20/50 All refs	_ 49	WP-AKT/01 WP-BCS/ All refs WP-BL/T/ All refs	212
27/ All refs 34/70TC - SP-34/73ATC	_ 62	WP-BH/T/ All refs	171
34/7010 - SP-34/73A10 34/74TC	_ 51 _ 63	WP-GRAB All refs	240
46/0 All refs	117	WP-HJ/02 - WP-HJ/09	164
		WP-HJ/09B	163
339A 349 All refs	_ 01 209	WP-LOCK/A/ All refs	167
/55 All rets	32	WP-BH/I/ All refs WP-GRAB All refs WP-GRAB All refs WP-HJ/02 - WP-HJ/09 WP-HJ/09B WP-HJ/10 WP-LOCK/A/ All refs WP-RBT/CUT All refs WP-RTI/ All refs WP-SCW/09	166
768 All refs 866 All refs	_ 32	WP-RBT/CUT All refs	150
876 All refs	_ 24 24	WP-SCW/09	131
876 All refs	209	WP-SCW/13	132
3061 All refs	209	WP-SCW/42	131
A - SP-C C149A - SP-C157A	102	WP-SCW/09 WP-SCW/13 WP-SCW/42 WP-SJA All refs WP-SNAP/D/4C WP-SNAP/D/4MS WP-SNAP/D/5I	230
C170A - SP-C184A	104	WP-SNAP/D/4MS	231
C208C - SP-C223C C255A - SP-C256C	109	WP-SNAP/D/5L WP-SNAP/D/5MS	232
D - SP-J	117	WP-SNAP/D/5R	234
K - SP-P	207	WP-SNAP/D/5S	232
D - SP-J K - SP-P PSC/ All refs Q ON AD / All refe	_ 51	WP-SNAP/D/5R WP-SNAP/D/5S WP-SNAP/D/6MS WP-SNAP/D/6W	231
QUAD/ All refs	62	WP-SNAP/D/6W WP-SNAP/D/7L-WP-SNAP/D/11L	232
QUAD/ All refs RDT/ All refs	117	WF-3NAF/D/10 - WF-3NAF/D/332	20 I
RDT/ All refs	206	WP-SNAP/D/35R_ WP-SNAP/D/47C-WP-SNAP/D/63C	234
S - SP-T	207	WP-SNAP/D/564 - WP-SNAP/D764F	231
W - SP-X	117	WP-SNAP/DT All refs	230
IU/8/34 - SPAC/8/53 ICER/ All refe	_ 24 62	WP-SNAP/FL All refs WP-SNAP/GSW All refs WP-SNAP/SPR All refs	231
CER/ All refs	185	WP-SNAP/SPR All refs	232
All refs	172	WP-SPAN/8	135
All refs P/ All refs LIR/A - STAIR/B	_ 35 149	WP-SPAN/8 WP-T4 All refs WP-T5 All refs	133
IH/A - S (AIH/B ) BS/USA   IK & T4ELK   IB & T5ELB   EK & T10ELK   //JT/KIT   //JS/CGKIT   K K	183	WP-15 All refs WP-17075 WP-T10 All refs WP-T11/080 WP-T11/087 WP-T11/128 WP-T20 All refs WP-T3 All refs WP-VJS All refs ZIP/ All refs	131
K & T4ELK	133	WP-T10 All refs	131
:D α 15ELB FK & T10Fl K	132	WP-T11/080	131
/JT/KIT	130	WP-T11/128	131
/VJS/CGKIT	130	WP-T20 All refs	135
EN & IIIELK	135	WP-VJS All refs	134
KAll refs	134	ZIP/ All refs	157
/ All refs	134		
/ All refs	_ 16		

Inches	mm
1/64	0.5
3/64	<b>1</b>
5/64 3/32 ——	2
1/8	2.5 3
9/64 5/32 ——	3.5 4
3/16 <del></del>	—— 4.5 ——— 5
13/64 7/32 ——	5.5
1/4	6.5 6
9/32 —	7
5/16	7.5 8
21/64 11/32 ——	—— 8.5 ——— 9
3/8	9.5
25/64 13/32 ——	10.5
7/16 <del></del>	11
29/64 15/32 ——— 31/64	11.5 12
1/2 33/64	—— 12.5 ——— <b>13</b>
17/32 ——— 35/64	—— 13.5 ——— <b>14</b>
9/16 37/64	14.5
19/32 —— 39/64	15 15.5
5/8 41/64	16
21/32 <del></del> 43/64	16.5
11/16 <del></del>	—— 17.5 ——— <b>18</b>
23/32 <del></del> 47/64	18.5
3/4 49/64	19 19.5
25/32 ——— 51/64	20.5
13/16 ——— 53/64 27/32 ———	21
55/64	21.5 22
57/64 29/32	22.5 <b>23</b>
59/64 15/16	23.5
61/64 31/32 —	24 24.5
63/64	25 25.5
1/64	26
1/16	26.5 <b>27</b>
5/64 3/32 ——	27.5 <b>28</b>
11/8	28.5
5/32	29 29.5
3/16	30.5
7/32 —	30.5
15/64 17/64	—— 31.5 ——— <b>32</b>
9/32 ——	—— 32.5 ——— <b>33</b>
5/16 ——	33.5
11/32 —— 23/64	34.5
13/8	35 35.5
13/32 —— 27/64	36
7/16 —— 29/64	36.5 37
15/32 —— 31/64	—— 37.5 ——— <b>38</b>
33/64 17/32 —	38.5
35/64	39 —— 39.5
	®

## **PRODUCT FINDER INDEX**

<b>A</b> BS Cutters76 - 77	Door & Board Lifter (swivel type) 170	Letterbox Jigs 172	Router Table Backfence NEW 184
Acrylic Cutters 76 - 77	Door Clamp, Lifter & Stand 170	Linen Fold Cutters59	Routing Jigs & Accessories 145 - 190
Adjustable Machine Bits 209	Double-sided Tape 189	Loc Blocks 213	Rust Buster 226
Airace & Airshield Pro136 - 137	Dovetail Cutters 28, 29, 93, 94	Lock Jigs166 - 168	11001 200101 220
Alucobond® Cutters 79	Dovetail Jigs148	Lock Recess Template 171	Safety Spectacles NEW 137
Aluminium Cutters75, 80 - 81	Dowel Drill Cutters 69, 94	Lubricants226 - 227	Sash Bar Cutters 34 - 35, 97 - 98
Angle Drivers 236	Dowel Drills 203, 230		Sawblades122 - 128
Angle Guide (Varijig) 178	Dowels 188	Machine Bits 70, 94, 208, 232	Screw Remover Set 240
Anglefix 216	Draining Groove Jig 161	Masonry Drill Bits 234	Screwdriver Bits237 - 239
Aperture Radius Jig 159	Drawer Lock Jointer 25	Matchlining Cutters 61, 107	Scribe-master Pro Scribing Jig 146
Aquamac Style Cutters 66, 109	Draw Pull Cutters 43	Measuring & Marking214 - 216	Sets (Cutters)29, 111 - 115, 147
Arbors 64, 65	Drill Bit Guides232	Metric Scale Cutters 89	Shear Cutters 9
Auger Bits 233	Drill Saw 234	Mini CNC 140	Shelf Support Template 172
D	Drilling Tools203-209	Mini Pocket Hole Jig 205	Shim Sets 62
Ball Groovers63		Miniature Cutters60	Shoulder Scribe & Profile Sets 35, 98
Bar Clamp Spreaders 212	<b>F</b> 11 11 11 11 10 11 11 11 11 11 11 11 11	Mitre Corner Jointers 25, 110	Slat Wall 63, 107
Bead & Read Cutters36 - 39, 99	Lasibolt Worktop Clips 157	Mitre Fences NEW 184	Slotting & Grooving 61 - 65, 106 - 107
Beam Trammels 174	Easyscribe169	Mortise & Tenon Jig 147	Smokeseal Recesser68
Bearings for Cutters116 - 117	Easyset Cutters 51, 102	Mortise Base178	Snappy Quick Release Tools228 - 240
Belfast Sink Jig160	Economy Trimmers 19	Mortise Cutters 9, 84, 89 Multi Boring Drilling 203	Spanner Bit Set NEW 238
Bevel Cutters 26, 27, 92, 93	Edge Mould Cutters40 - 42, 101 Ellipse Jigs175	Multi Profile Cutter Block Knives 194 - 200	Solid Surface Cutters71 - 73
Bevel Trimmers 19, 20, 91 Biscuit Jointer 135	Engraving Cutters26, 76 - 77, 141	Multi-mould Cutters 41	Spacer Sets62 Spare Parts for Cutters116 - 117
Biscuit Jointing 61, 83, 106	Espagnolette Cutters 14, 23	Multiscribe 217	Spindle Moulder Tooling 193 - 202
Biscuits & Biscuit Blades 135, 188	Euro Block & Cutters194 - 202	Multitool Blades NEW 121	Spiral Cutters10, 75 - 77, 79
Bit Holders 236	202 DIOOK & Outlois104 202	Walatoo Blades 121	Staff Bead Cutters & Jointers 36, 99
Bolt Remover240	F Clamps 212	No-Volt Release Switches 184	Staggered Tooth Cutters 9, 84, 89
Book 227	Fasttrack Sharpeners 219	Non-slip Mats 213	Stair Housing Cutters 28, 94
Boring Tools 203, 209	Fibreglass Cutters78 - 79	Nut Drivers 235	Stainless Steel Hot Rods NEW 159
Brookman™ Cutter29	Fine Height Adjusters 185		Staircase Jigs 149
Burrs 78	Finger Jointers 24, 110	Octacut Cutters 34	Straight Cutters 6 - 9, 82 - 83, 87 - 89
Bushing Washers 123, 127	Finger Pull Cutters 43	Offline Driver 236	Straight Guides176 - 177
Butt Hinge Template 171	Flat Bits 233	Offset Base 179	Strip Recessing Cutters 23, 90
Butterfly Spline Cutter 25		Ogee Cutters 46 - 49, 85, 100 - 101	Sub-bases182 - 183
	Flexible Magnetic Drive 237	Oscillating Tool Blades NEW 121	Sunk Bead37 - 39
Cabinet Door Hinge Template NEW _ 161		Ovolo Cutters 30 - 35, 60, 85, 96 - 98	_
Cabinet Door System192 - 193	Forstners 233	D.	Slot Cutters63,107
Capillary Groove Cutters 43	0	Panel Connector Bolts 188	T-Square 217
Caravan Industry Tooling 21	Gemstone Cutter 74	Panel Door Cutters 50 - 55, 102 - 105	Tapered Cutters 23
Cases for Routers 131, 133, 135	Glass Drills 234	Panel Mould Cutters56 - 59, 100	Template Guides 183
Cavetto Cutters 45, 95	Glazing Bar Cutters33 - 35, 98	Panel Raisers 52 - 55, 103 - 104	Template Material 189
Centrotec Compatible Tools NEW 229 & 235	Goggles 137	PCD Tooling 74	Template Profilers16 - 18, 84, 90
Chamfer & 'V' Groove 26 - 27, 85, 92 - 93	Grabit™ 240	Pencil Round Cutter 30, 96	Templates 171 - 172, 179 - 181
Clamping Systems210 - 213	Groovers64 - 65, 106	Perfect Butt™217	Tenon & Grooving Jig 177
Classic Decor 48, 100	GRP Cutters78 - 79	Pierce & Trim Cutters 21, 91	Tenon Cutter NEW 21
Classic Ogee 46 - 49, 85, 100 - 101	Guide Bush Equipment 183 Guided Profilers/Trimmers 16 - 21, 84, 90 - 91	Planer Blades 119 Plug Cutters 232	Thumb Mould 32, 97
Classic Panel 49, 100 CNC Lite Machines 143	Guided Profflers/Tillfillers 16 - 21, 64, 90 - 91	Plug Makers 70, 208, 209	Toggle Clamps 213
CNC Mini 140	Hand Mitre Shears 218	Plunge Sawblades <b>NEW</b> 122 - 123	Tongue & Groove Cutters 63, 107
CNC Mini Cutters141	Handrail Cutters 32, 42, 97	Pocket Cutters 9, 89	Tonk Strip Cutters         23, 90           Tool & Bit Cleaner         227
CNC Smart Machines 142	Hex Key Set 185	Pocket Hole Jigs 204 - 205	Tool Holder Sets 240
Collets for Routers190	Hinge Jigs162 - 165	Point 2 Point 214	Torus Cutters40, 99
Colour Ring Screwdriver Bit Sets 237	Hinge Recessers 9, 89	Postform Jigs152 - 156	Trade Range Cutters82 - 85
Combi Jointing Cutter24	Hinge Sinkers 70, 94, 208, 232	Pro Router Table 138	Trammel Set 214
Combi Jigs152 - 153, 156	Hire Jig 156	Professional Router Cutters6 - 79	Trenching Base 179
Combination Router Base 173	Hoses & Fittings 186	Profile Scribers50 - 51, 102	Trend Snappy Range228 - 240
Compasses 174	Hot Rod Jig 159	Profiling Cutters16 - 18, 84, 90	Trendicote226
Composite Cutters 79	Hot Rod Jig       159         Hot Rods NEW       159	Pushblock & Pushstick 184	Trendiwax226
Corian® Cutters71 - 73	HSS Cutters 9 - 10, 21, 76, 79 - 81		Trimming Cutters16 - 21, 84, 91
Corner Beads37 - 99		Quad Groover Set62	
Corner Chisel 165	nlay Cutters 8, 23, 72	Quick Change Bit Sets237 - 240	Undercut Cutters 63
Cornice Cutters 41	Impact Driver Bits NEW 238	Quick Change Drilling Tools228 - 240	Unibase 182
Counterbores 70, 207, 230	Insert Worktop Jig 156	Quick Clamps 212	Universal Sub-base 182
Countersinks 70, 207, 231	Inserts (threaded) 189	<b>D</b>	**
Cove Cutters 44, 45, 95	Intumescent Strip Cutters 68, 84,109	Radius Cutters 44 - 45, 103 - 104	Vacuum Extractor NEW 134
CraftPro Cutters86 - 110	Lance of the second	Raised Panel Cutters 52 - 55, 103 - 104	Varijig & Accessories 176 - 178, 210 - 211
CraftPro Router Table 139	Jig Making Accessories 189	Rasps 78	Veining Bits 59, 97
CraftPro Sawblades124 - 127	Jigsaw Blades NEW 120	Rebate Cutters 22, 85, 90	Vertical Panel Risers 55, 103
Cutter & Collet Care Kits 226	Karata Olawia O. II	Reduction Sleeves190	W
Cutter Blocks 193 - 194, 201 - 202	Keyhole Slotting Cutters 63, 107	Reeding Cutters 38	Water Channel & Drip Groove 43
Cutter Storage 186	Kitchen Fitters Packs 7, 82, 83, 88	Replaceable Tip Cutters11 - 15, 83	Weatherseal Cutters 66 - 67, 108 - 109
Cutter Trays 186	Kitchen Worktop Jigs152 - 156	Resin Cleaner 226 Rosette Drilling Tool 206	Weatherseals188
Depth Gauges 187	Knobs & Handles 189	Rounding Over 30 - 33, 85, 96 - 97	Window Industry Cutters80 - 81
Diamond Cross Sharpening 224	Knuckle Joint Cutters 25	Routabout Jigs 150	Worktop Line 157
Diamond Cross Snarpening 224 Diamond Sharpening Tools 219 - 225	Lambs Tongue Set 49	Routaseal Cutter 67	Worktop Jigs152 - 156
Digital Angle Finder & Rules215 - 216	Laminate Trimmers19 - 21	Router Bases 173, 178 - 179, 182 - 183	Worktop Scriber 158
Digital Level Box NEW 214	Leading Edge Cutter NEW 84, 90	Router Drilling69 - 70	<b>Z</b> ipbolt 157
Dished Moulds58	Leigh™ Jig Cutters 29	Router Tables 138 - 139	197
Dolls House Cutters 111	Letter & Number Templates 180	Routers 130 - 133	

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