## CATALOGUE $217 / 5$ ROUTINE \& WOODWORKING



# trend 

routing technology

WELCOME to the new 2011/12 Trend Gatalogue

Whave been providing innovative routing products to the woodworking market for over fifty years and have continuously strived to develop both our products and services to meet the needs of our customers.

We are proud to be leaders of the routing market and to maintain this position we have always developed and improved our range of products. In this catalogue you will find over 200 new products, including the CRT/MK3 Routing Table and new lines for the CraftPro Cutter Range, which now has impressive new packaging.
We also know that it is important to continue providing high levels of service in the areas of sales, technical advice and delivery. Therefore your continued feedback is vital to us in maintaining these high levels of service.

Thank you for your continued support.

Jeff Willcocks Managing Director


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or use our stockist locator www.trend-uk.com/stockist

All of our products are available from stockists around the UK. If the products you require are unavailable, your stockist can order the items on a next day delivery service for either collection from them or delivery direct to you.



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- eNews Subscribe to our monthly eNews for latest new products and promotions available from our stockists.


## EXHIBITION \& SHOWS

In 2011 we will be exhibiting at local retailer shows around the UK and at major end-user woodworking exhibitions including GetWoodworking Live, Toolfair Exeter, European Woodworking, The Tool Show, Toolfair Sandown and Northern Woodworking exhibitions. Experienced staff will provide product demonstrations, advice and daily lectures.


OTHER TREND CATALOGUES Industrial
Tooling High quality Sawblades Spindle Tooling, Driling and CNC tools, that have been developed specifically for the UK industrial woodworking market.
 Modular
Window
System
Step by step guide
to make different
style wooden
windows quickly and
accurately on a spindle
moulder. Product Ref. CATMWS Product Ref. CAT/T


## TECHNICAL SUPPORT TEAM

Our experienced engineers and former tradesmen are available for practical advice on cutter selection, setting-up, jig-making and routing techniques. They also offer a leading design service for tooling made to order for specific applications.
For Free Technical Support: Tel: 0044(0)1923 249911 (8.45am - 5.30 pm Mon - Fri)

Fax: 0044(0)1923 228657
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To order our free catalogues, please click TREND CATALOGUES on our homepage and fill in a catalogue request form. Alternatively please call 01923249911.

ASSOCIATIONS
WMSA俥
 Trend are members of the above associations.
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 registered to comply with international standards. Items described in this catalogue may not necessarily be manufactured under a registered ISO 9001 management system.

## SAFETY INFORMATION

 See page122
before using Trend products and read our comprehensive safety information.


ROUTING COURSES See page
213
for details of our sponsored one or two day basic and advanced routing courses providing $z_{\text {s }}$ full instruction on a wide range of Trend products.


COMPATIBILITY CHART
See pages $2714-275$
and select your make and model of router to check compatibility with our range of routing jigs
and accessories or
see our website.

www.trend-uk.com/compatibility




## INDUSTRIAL tooling catalogue

Our Industrial Tooling is a high quality, innovative range that has been developed specifically for the UK industrial woodworking market.


SAWBLADES
Unique quality long lasting Tungsten Carbide Tipped saw blades.

SPINDLE TOOLING
Tungsten Carbide profile cutter heads, brazed tip \& disposable insert tooling. DRILLING TOOLS Micrograin Tungsten Carbide Tipped drilling tools, dowel drills \& boring bits.

CNC MACHININE
Wide range of profile \& straight machining router cutters using D-Namic carbide.

Phone 01923249911 for your free Industrial Tooling Catalogue and details of your nearest stockist.

## TGT PRO ROUTER CUITERS

For the most demanding applications in the manufacturing \& woodworking trades.
Our straights \& trimmers use
D-Namic Carbide that cuts
twice as far when compared to
other competitor's cutters.


NAMICI

## Features:

Pages 5-7 5

- Advanced automated grinding improves the carbides resistance to wear.
- Up to $200 \%$ longer life when cutting abrasive materials.
- Cleaner cut than other existing carbides.
- Final results \& life that makes it the most cost effective carbide today.
- Developed in conjunction with the world's leading carbide manufacturer \& is exclusively available from Trend.


## HSS PRO ROUTER CUTTERS

Single piece high speed steel toolingRange comprises of tools for softwood \& the window industry.

- Ground with a very fine edge for superior cut in softwood.
- Window Industry cutters for alloy \& plastic extrusions are made from super high speed steel.



## TGT TRADE ROUTER GUTTERS

PTFE non-stick coated micrograin TCT router cutters designed for the tradesman.

- Microgranular TC tips with highly ground face for a superior finish.
- Extra long shanks.
- Practical plastic tube storage cases.



## TOT GRAF ROUTER GUTIERS

Specially designed to meet the needs of the woodworker \& tradesman for quality \& performance.

- Microgranular Tungsten Carbide tips to ensure a perfect sharpness.
- Highly ground tip face to ensure it maintains its edge.
PTFE non-stick coating on the body to minimise resin \& heat build-up for longer life.
- Extra long shanks, ideal for router table use. Pages 82-105


## PROFESSIONAL \&OUTER CUTTERS



## STRAIGHT FLUTED



■ Use TCT for abrasive materials such as chipboard, MDF, plywood, hardwoods and hard plastics.

- Two flutes give a clean finish to the cut edges.
- All cutters are suitable for plunge routers unless stated.
- Cutters above and including $9.5 \mathrm{~mm} \varnothing$ have TCT plunge centre tip.
- For cutters with extra long shanks, see 'Pocket Cutters' on page 8.

KEY TO PRODUCT REFERENCES
Prefix S = Solid Tungsten Carbide (STC).
Suffix $\mathrm{D}=$ Especially suited for drilling.
Suffix M = Short shank for Makita 3600B \& 3612BR, Ryobi \& Hitachi routers.
Suffix C = Conventional ground for additional clearance. Not Dnamic Carbide.
$\star$ Solid Carbide insert. Handle small diameter cutters with care \& take shallow passes.

- No centre TC tip, so not suitable for plunging abrasive materials.
c For hollow board worktop only. Use on a router with 80 mm plunge and one-piece multi-slit collet.
w For use with Trend Worktop Jigs.
H For use with Trend Hinge Jigs.
L For use with Trend Lock Jigs.
Note Diameter dimensions shown in bold denote exact size.


## Two Flutes



| D | D | c | Approximate Overall Length OL |  |  |  | Product | TC Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| inch | mm | mm | 1/4" | 8 mm | 3/8" | 1/2" | Ref. | 1/4" | 8 mm | 1/2" |
| 7/16 | 11.0 | 25.0 | 57.0 |  | 58.0 | 69.0 | 3/7 | £24.26 |  | $£ 23.73$ |
| 15/32 | 12.0 | 19.0 | 51.0 | 51.0 | 51.0 | 61.0 | 3/8 | £24.05 | £23.73 | $£ 24.05$ |
| 15/32 | 12.0 | 19.0 | 66.0 | - | - |  | 3/8L | H £24.05 | - |  |
| 15/32 | 12.0 | 25.0 | - | - | - | 68.0 | 3/71 |  | - | £22.05 |
| 15/32 | 12.0 | 32.0 | 65.0 | - | - | 73.0 | 3/74 | $£ 25.94$ | - | £25.94 |
| 15/32 | 12.0 | 38.0 | - | - | - | 80.0 | 3/72 |  | - | £25.94 |
| 15/32 | 12.0 | 50.0 | - |  | - | 109.0 | 3/73 |  | - | - $£ 31.50$ |
| 15/32 | 12.0 | 50.0 | - | - | - | 109.0 | 3/73D | - | - | £34.23 |
| 15/32 | 12.0 | 63.0 | - | - | - | 114.0 | 3/75 | - | - | L £35.91 |
| 15/32 | 12.0 | 63.0 | - | - | - | 100.0 | 3/75M | - | - | £37.49 |
| 31/64 | 12.55 | 25.4 | 67.0 | - | - | . | 3/76 | £25.94 | - | , |
| 1/2 | 12.7 | 19.0 | 51.0 | - | - | - | 3/80 | £21.53 | - | - |
| 1/2 | 12.7 | 25.0 | 55.0 | - | - | 68.0 | 3/08 | £22.05 | - | £22.05 |
| 1/2 | 12.7 | 32.0 | 64.0 | - | 73.0 | 74.0 | 3/81 | £27.09 | - | £22.05 |
| 1/2 | 12.7 | 32.0 | - | - | - | 73.0 | N/ 3/81DC |  | - | £22.05 |
| 1/2 | 12.7 | 32.0 | - | - | - | 77.0 | S 3/81 | - | - | £67.83 |
| 1/2 | 12.7 | 37.0 | - | - | - | 79.0 | 3/82 | - | - | $£ 30.35$ |
| 1/2 | 12.7 | 50.0 | - | - | - | 108.0 | 3/83 | - | - | w- £28.35 |
| 1/2 | 12.7 | 50.0 | - | - | - | 99.0 | 3/83D | - | - | w $£ 30.45$ |
| 1/2 | 12.7 | 50.0 | - | - | - | 84.0 | 3/83M | - | - | we $£ 30.45$ |
| 1/2 | 12.7 | 50.0 | - | - | - | 84.0 | N/ 3/83DC |  | - | w $£ 30.45$ |
| 1/2 | 12.7 | 63.0 | - | - | - | 115.0 | 3/85 | - | - | w- £37.49 |
| 1/2 | 12.7 | 75.0 | - | - | - | 133.0 | N. 3/86C | - | - | -C £41.37 |
| 33/64 | 13.0 | 20.0 | 52.0 | - | - |  | 3/9 | £24.26 | - |  |
| 33/64 | 13.0 | 26.0 | 57.0 | 57.0 | - | 72.0 | 4/0 | £34.23 | $£ 34.23$ | £34.23 |
| 35/64 | 14.0 | 25.0 | 56.0 | - | - | 67.0 | 4/01 | £25.94 | - | £25.94 |
| 35/64 | 14.0 | 50.0 | - | - | - | 95.0 | 4/03 |  | - | £49.14 |
| 9/16 | 14.3 | 25.0 | 58.0 | - | - | 69.0 | 4/02 | £28.67 | - | £28.67 |
| 19/32 | 15.0 | 25.0 | 57.0 | 57.0 | 57.0 | 67.0 | 4/1 | £37.70 | $£ 37.70$ | $£ 37.70$ |
| 19/32 | 15.0 | 35.0 | - | - | - | 76.0 | 4/04 | - | - | £24.89 |
| 5/8 | 15.9 | 25.0 | 57.0 | - | - | 66.0 | 4/26 | £34.76 | - | $£ 34.76$ |
| 5/8 | 15.9 | 32.0 | - | - | 63.0 | 74.0 | 4/20 |  | - | £29.30 |
| 5/8 | 15.9 | 37.0 | - | - | 70.0 | 79.0 | 4/21 | - | - | £38.12 |
| 5/8 | 15.9 | 50.0 | - | - | - | 96.0 | 4/22 | - | - | $£ 41.90$ |
| 5/8 | 15.9 | 63.0 | - | - | - | 105.0 | 4/24 | - | - | $£ 47.46$ |
| 5/8 | 16.0 | 19.0 | 52.0 | 52.0 | 52.0 | 60.0 | 4/2 | £23.73 | £23.73 | £28.14 |
| 43/64 | 17.0 | 25.0 | 54.0 | - | - | 65.0 | 4/25 | £32.55 | - | $£ 32.55$ |
| 45/64 | 18.0 | 25.0 | 57.0 | 57.0 | - | 67.0 | 4/29 | $£ 33.08$ | - | $£ 33.08$ |
| 45/64 | 18.0 | 50.0 | - | - | - | 92.0 | 4/30 |  | - | £46.31 |
| 23/32 | 18.2 | 21.0 | 53.0 | - | 53.0 | 62.0 | 4/4 | £26.46 | - | £29.82 |
| 23/32 | 18.2 | 32.0 | - | - | - | 74.0 | 4/40 | - | - | £39.69 |
| 3/4 | 19.1 | 25.0 | 58.0 | 58.0 | 60.0 | 67.0 | 4/5 | $£ 32.03$ | $£ 32.03$ | £32.03 |
| 3/4 | 19.1 | 37.0 | - | - | - | 79.0 | 4/50 | - | - | £38.64 |
| 3/4 | 19.1 | 50.0 | - | - | - | 92.0 | 4/51 | - | - | $£ 42.53$ |
| 3/4 | 19.1 | 63.0 | - | - | - | 105.0 | 4/52 | - | - | £52.40 |
| 25/32 | 20.0 | 25.0 | 57.0 | 57.0 | - | 66.0 | 4/6 | $£ 35.91$ | £35.91 | $£ 35.91$ |
| 53/64 | 21.0 | 19.0 | 50.0 | - | - | 59.0 | 4/62 | £37.49 | - | £37.49 |
| 55/64 | 22.0 | 19.0 | 50.0 | 50.0 | - | 57.0 | 4/60 | £26.46 | $£ 26.46$ | £26.46 |
| 7/8 | 22.2 | 19.0 | 51.0 | - | - | - | 4/07 | £28.67 | - |  |
| 7/8 | 22.2 | 31.0 | - | - | 64.0 | 73.0 | 4/7 | - | - | £37.49 |
| 29/32 | 23.0 | 19.0 | 50.0 | - | - | 57.0 | 4/71 | £36.44 | - | £36.44 |
| 61/64 | 24.0 | 19.0 | 50.0 | 50.0 | - | 59.0 | 4/72 | £37.49 | £37.49 | £37.49 |
| 63/64 | 25.0 | 25.0 | 56.0 | 56.0 | - | 65.0 | 4/70 | $£ 36.96$ | $£ 36.96$ | £36.96 |
| 1 | 25.4 | 19.0 | 51.0 | - | - | 60.0 | 4/08 | $\underline{£} 4.76$ | - | $£ 34.76$ |
| 1 | 25.4 | 25.0 | - | - | 61.0 | 68.0 | 4/8 | - | - | £38.12 |
| 1 | 25.4 | 37.0 | - | - | - | 79.0 | 4/80 | - | - | $£ 47.46$ |
| 1-1/32 | 26.0 | 25.0 | - | - | - | 65.0 | 4/82 | - | - | £47.99 |
| 1-1/16 | 27.0 | 32.0 | - | - | - | 72.0 | 4/83 | - | - | £50.19 |
| 1-7/64 | 28.0 | 25.0 | - | - | - | 66.0 | 4/85 | - | - | £52.40 |
| 1-1/8 | 28.5 | 25.0 | - | - | - | 67.0 | 4/9 | - | - | £52.40 |
| 1-3/16 | 30.0 | 25.0 | - | - | - | 67.0 | 4/91 | - | - | £53.55 |
| 1-1/4 | 31.7 | 25.0 | - | - | - | 67.0 | 4/90 | - | - | £53.55 |
| 1-3/8 | 35.0 | 25.0 | - | - | - | 67.0 | 4/10 | - | - | £56.28 |
| 1-1/2 | 38.1 | 25.0 | - | - | - | 66.0 | 4/12 | - | - | $£ 65.10$ |
| 1-37/64 | 40.0 | 25.0 | - | - | - | 66.0 | 4/92 | - | - | £68.99 |
| 1-5/8 | 41.3 | 25.0 | - | - | - | 66.0 | 4/93 | - | - | $£ 61.74$ |
| 1-3/4 | 44.5 | 32.0 | - | - | - | 73.0 | 4/94 | - | - | £70.04 |
| 1-7/8 | 47.6 | 32.0 | - | - | - | 73.0 | 4/95 | - | - | $1 . \quad \frac{£ 71.72}{}$ |
| 1-31/32 | 50.0 | 25.0 | - | - | - | 63.0 | 4/96 | - | - | 1 £ $£ 70.04$ |
| 2 | 50.8 | 25.0 | - | - | - | 66.0 | 4/15 | - | - | 1 £ $£ 71.72$ |

 Jigs.
For Worktop Jigs see pages 146-149.

## Ref. 3/86C-1/2" $12.7 \mathrm{~mm} \sigma$ shank extra long TCT cutter for lightweight honeycomb worktops. <br> Only for use on lightweight honeycomb worktops with a professional router with 80 mm deep plunge and suitable one-piece multi-slit collet, to ensure safe cutter retraction into base. <br> FIVE PACK 3/83D

## Kitchen Fitters Pack

- For kitchen worktop routing
- Tungsten Carbide centre tips.
- Superior quality for long life on natural


Comprises

| D mm | C mm | Product Ref. |
| :--- | :--- | :--- |
| 127 | 50.0 | $3 / 83 D \mathrm{X} 1 / 2 \mathrm{TC}$ | $\begin{array}{llll}5 x & 12.7 & 50.0 & 3 / 83 D X 1 / 2 T C\end{array}$


| For HSS cutters see page 78 |  | Imperial | Metric |
| :---: | :---: | :---: | :---: |
|  |  | 1/8" | 3.2 mm |
|  |  | 1/4" | 6.3 mm |
|  |  | 3/8" | 9.5 mm |
|  |  | 1/2" | 12.7 mm |



## 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.
$\triangle$ Cutters of 2.0 mm diameter and below should have a maximum of 1.0 mm depth of cut per pass.
A Small diameter tools must be handled with care to avoid breakage.

4 Single flute cutters should not be used in eccentric chucks.
$\star$ These cutters have Solid Carbide inserts rather than brazed tips.

|  | Ref. 2/4 Solid Carbide insert | $\underset{\text { inch }}{\mathrm{D}}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | Product Ref. | ${ }_{1 / 4 " \text { " TC Shank Diameter }}^{8 \mathrm{~mm}} \quad 1 / 2^{\prime \prime}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | - | 1.0 | 3.0 | $2 / 0$ | $\star$ £16.59 | * £16.59 | - |
|  |  | - | 1.5 | 6.0 | 2/01 | * £19.32 | - | - |
|  | $\prod_{-1}^{\int_{0}-1}$ | 1/16 | 1.6 | 5.0 | 2/1 | * £23.73 | - | - |
|  |  | - | 1.8 | 6.0 | 2/02 | * £21.00 | - | - |
|  |  | 5/64 | 2.0 | 5.0 | 2/10 | * £20.48 | 丸£20.48+ | - |
|  |  | 7/64 | 2.7 | 8.0 | 2/12 | * £22.05 | - | - |
|  |  | - | 3.0 | 11.0 | 2/15 | * £23.21 | * £23.21 | - |
|  |  | 1/8 | 3.2 | 8.0 | 2/2 | * £22.05 | - | - |
|  |  | 5/32 | 4.0 | 11.0 | 2/3 | $\star £ 17.12$ | - | *£17.12 |
|  |  | 3/16 | 4.8 | 11.0 | 2/4 | * £22.68 | - | - |
|  |  | 3/16 | 4.8 | 19.0 | 2/40 | - | - | * £34.23 |
|  | Ref. 2/55 Tungsten Carbide tipped | - | 5.0 | 19.0 | 2/45 | £28.14 | - | - |
|  |  | 7/32 | 5.5 | 19.0 | 2/5 | * £29.82 | - | - |
|  |  | - | 6.0 | 19.0 | 2/55 | $£ 28.67$ | - | - |
|  |  | 1/4 | 6.3 | 10.0 | S2/6 | $£ 28.67$ | - | - |
|  |  | 1/4 | 6.3 | 12.7 | 2/06 | $£ 22.05$ | - | - |
|  |  | 1/4 | 6.3 | 19.0 | S2/60 | £29.82 | - | - |
|  |  | 1/4 | 6.3 | 19.0 | 2/6 | $£ 18.80$ | - | £18.80 |
|  |  | 1/4 | 6.3 | 25.0 | 2/61 | $£ 25.41$ | - | - |
|  | $\overbrace{-1 D}$ | - | 7.0 | 19.0 | 2/62 | £29.30 | - | - |
|  |  | 5/16 | 7.9 | 25.0 | 2/63 | £24.89 | - | £24.89 |
|  |  | 3/8 | 9.5 | 25.0 | 2/7 | - | - | £24.26 |
|  |  | 1/2 | 12.7 | 37.0 | 2/81 | - | - | £28.14 |
|  |  | 1/2 | 12.7 | 50.0 | 2/82 | - | - | £38.12 |
|  |  | 5/8 | 15.9 | 32.0 | 2/83 | - | - | £38.12 |



## 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 being brazed.
- Two flute - finer finish.
- Single flute - faster feed rate.
$\triangle$ Single flute cutters should not be used in eccentric chucks.

Ref. S2/60


STE
Single Flute

| D <br> inch | D <br> mm | C <br> mm | Product <br> Ref. | STC Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 4$ | 6.3 | 10.0 | S2/6 | $£ 28.67$ | - | - |
| $1 / 4$ | 6.3 | 19.0 | S2/60 | $£ 29.82$ | - | - |

Two Flute

| D <br> inch | D <br> mm | c |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | Product <br> Ref. | STC Shank Diameter |  |  |  |  |
| $1 / 4$ | 6.3 | 11.0 | $\mathrm{~S} 3 / 12$ | $£ 26.46$ | - | - |
| $1 / 4$ | 6.3 | 25.0 | $\mathrm{~S} 3 / 22$ | $£ 26.46$ | - | - |
| $1 / 4$ | 6.3 | 28.0 | $\mathrm{~S} 3 / 21$ | $£ 31.50$ | - | - |
| $3 / 8$ | 9.5 | 25.0 | $\mathrm{~S} 3 / 50$ | - | $£ 46.94$ | - |
| $1 / 2$ | 12.7 | 32.0 | $\mathrm{~S} 3 / 81$ | - | - | $£ 67.83$ |

## Pocket Cutters

- Single and two flute cutters with extra long shanks.
- All the single flute tools \& Refs. $3 / 20 \mathrm{~L}, 3 / 55 \mathrm{~L} \& 3 / 84 \mathrm{~L}$ have recessed shanks to allow deeper cutting.
- Deep grooving, rebating and mortising.
- Useful for template work when thickness of template restricts depth.
- Ref. $3 / 8 \mathrm{~L}$ is suitable for use with Trend Hinge Jigs \& Lock Jigs.
4 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 $3 / 8$ " diameter.


Ref. 3/55L
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Down-cut Shear

- Tungsten Carbide Tipped.
- Two flute cutters with a positive shear angle (downcut) 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.


|  | D | D | C | Overall Length |  |  | Product | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | inch | mm | mm | 1/4" | 8 mm | $1 / 2^{\prime \prime}$ | Ref. | 1/4" | 8 mm | 1/2" |
|  | 3/8 | 9.5 | 25.0 | 54.0 | 54.0 | 70.0 | 53/30 | £23.73 | $£ 23.73$ | £25.41 |
| ${ }^{T}$ | 1/2 | 12.7 | 38.0 |  |  | 79.0 | 53/82 |  | - | $£ 33.08$ |
| 1 | 1/2 | 12.7 | 50.0 |  |  | 107.0 | 53/83 |  | - | £34.23 |

## Inlay Cutters

- Tungsten Carbide Tipped.
- Single and two flute cutters specifically designed for inlaying stringing lines and bands to exact specifications.
- Have solid carbide inserts.
© Very shallow passes must be made to avoid breakage.



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. $3 / 8 \mathrm{~L}$ is suitable for Trend Hinge \& Lock Jigs. See page 150-153 for full details.



## Up-down Shear

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


Ref. 14/2
PROFESSIONAL ROUTER CUTTERS

## Mortiser

- TCT cutters with staggered cutting surfaces.

Ref. 5/53

- Deep mortising and grooving giving good chip clearance.
- For lock mortising, two width cuts will be needed to achieve the standard 19 mm mortise.
- The lock mortiser Ref. $5 / 53$ will plunge and clear chips to a depth of 70 mm in a number of passes.
- Tools have extra long shanks. Adjust the cutter in the collet to achieve maximum plunge depth.

4. For Ref. 5/53 take several passes to avoid cutter breakage and motor overload.

(
 bearings for a choice of rebates.

- Ease of setting-up and accurate depth of cut.
- Ideal for rebating straight and shaped work pieces.
- Ref. $46 / 39 \mathrm{~L}$ has a 60 mm shank length to give access to deep rebates.
- Ref. $46 / 44$ is ideal with delicate applications such as musical instrument production, when a small rebate is required for insertion of purfling.
4 When using bearing Ref. B95A, make two passes when a full depth of cut is required by using a larger bearing first.


Supplied with three Bearings below

| Rebate E <br> mm | Bearing Dia. <br> mm | Product <br> Ref. | Price |
| :---: | :---: | :---: | :---: |
| 1.0 | 22.0 | B22 | $£ 8.82$ |
| 2.5 | 19.0 | B19 | $£ 4.10$ |
| 4.0 | 16.0 | B16 | $£ 3.68$ |


| Alternative Bearings <br> Rebate E <br> mm | Bearing Dia. <br> mm | Product <br> Ref. | Price |
| :---: | :---: | :---: | :---: |
| 1.5 | 21.0 | B21 | $£ 8.82$ |
| 2.0 | 20.0 | B20 | $£ 8.82$ |
| 3.0 | 18.0 | B18 | $£ 8.82$ |
| 3.5 | 17.0 | B17 | $£ 9.45$ |
| 4.5 | 15.0 | B15 | $£ 9.45$ |
| 5.0 | 14.0 | B14 | $£ 9.45$ |
| 5.6 | 12.7 | B127 | $£ 6.20$ |

Bearing Guided Large Rebater

- Bearing guided for straight or curved work.
- For portable and stationary routers.
- Supplied as standard with Ref. BR/191 fitted.
- A variety of alloy bearing rings are available as accessories to give various rebate sizes. Rings are secured between the two bearings.

| D <br> $\mathbf{m m}$ | C <br> $\mathbf{m m}$ | E <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 50.8 | 22.5 | $19.1 \& 15.9$ | $46 / 390$ | $£ 71.19$ |

Alternative size rebates using alloy bearing rings below

| Rebate E <br> mm | Ring Dia. <br> mm | Product <br> Ref. | Price |
| :---: | :---: | :---: | :---: |
| 3.2 | 44.4 | BR/444 | $£ 6.62$ |
| 4.75 | 41.3 | BR/413 | $£ 6.62$ |
| 6.35 | 38.1 | BR/381 | $£ 6.62$ |
| 9.5 | 31.7 | BR/317 | $£ 6.62$ |
| 12.7 | 25.4 | BR/254 | $£ 4.73$ |
| 14.3 | 22.2 | BR/222 | $£ 4.73$ |
| 15.1 | 20.6 | BR/206 | $£ 4.73$ |
| 15.9 | 19.1 | BR/191 | $£ 4.73$ |
| 17.45 | 15.9 | BR/159 | $£ 4.73$ |
| 18.25 | 14.3 | BR/143 | $£ 4.73$ |

Pin Guided Rebater

- The guide pin follows the work edge to give a preset width of rebate.
- Ref. 8D/4 can be used to create a counterbore for a slot to accept M5 and M6 pan head screws.



## SPIRAL CUTTERS

| D <br> inch | D <br> mm | C <br> mm | oL <br> mm | Product <br> Ref. | Shank Diameter <br> 8 Bm | 1/2" |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 8$ | 3.2 | 12.7 | 50.8 | $\mathrm{~S} 55 / 02$ | $£ 19.32$ | - | - |
| $5 / 32$ | 3.96 | 15.9 | 63.5 | $\mathrm{~S} 55 / 03$ | $£ 21.00$ | - | - |
| $3 / 16$ | 4.76 | 19.1 | 63.5 | $\mathrm{~S} 55 / 04$ | $£ 23.21$ | - | - |
| $1 / 4$ | 6.35 | 25.4 | 63.0 | $\mathrm{~S} 55 / 2$ | $£ 25.94$ | - | - |
| $5 / 16$ | 7.9 | 25.4 | 76.0 | $\mathrm{~S} 55 / 05$ | - | - | $£ 95.97$ |
| - | 8.0 | 25.0 | 63.0 | $\mathrm{~S} 55 / 06$ | - | $£ 24.26$ | - |
| $3 / 8$ | 9.5 | 31.8 | 76.0 | $\mathrm{~S} 55 / 3$ | - | - | $£ 59.54$ |
| $1 / 2$ | 12.7 | 31.8 | 76.0 | $\mathrm{~S} 55 / 4$ | - | - | $£ 61.74$ |
| $1 / 2$ | 12.7 | 38.0 | 89.0 | $\mathrm{~S} 55 / 5$ | - | - | $£ 68.99$ |
| $1 / 2$ | 12.7 | 50.8 | 101.0 | $\mathrm{~S} 55 / 6$ | - | - | $£ 104.90$ |

STC Down-cut (Left Hand) Spiral

- Down-cut spirals are ideal for routing small workpieces or for holding workpieces secure in vacuum jigs.
- Down-cut pushes woodchips below the work.

| D <br> inch | D <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | Shank Diameter <br> 1/4" <br> 8 mm | $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 8$ | 3.2 | 12.7 | 50.8 | S55/02LH $£ 19.32$ | - | - |
| $5 / 32$ | 3.96 | 15.9 | 63.5 | S55/03LH $£ 21.00$ | - | - |
| $3 / 16$ | 4.76 | 19.1 | 63.5 | S55/04LH | $£ 23.21$ | - |
| $1 / 4$ | 6.35 | 25.4 | 63.0 | S55/2LH | $£ 25.94$ | - |
| $5 / 16$ | 7.9 | 25.4 | 76.0 | S55/05LH | - | - |
| - | 8.0 | 25.0 | 63.0 | S55/06LH | - | $£ 24.26$ |
| $3 / 8$ | 9.5 | 31.8 | 76.0 | S55/3LH | - | - |
| $1 / 2$ | 12.7 | 31.8 | 76.0 | S55/4LH | - | - |
| $1 / 2$ | 12.7 | 38.0 | 89.0 | S55/5LH | - | - |
| $1 / 2$ | 12.7 | 50.8 | 101.0 | S55/6LH | - | - |

STC 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 <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | Shank Diameter |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 mm | 6 mm |  |  |  |  |
| 3.0 | 25.0 | 65.0 | $\mathrm{~S} 59 / 3$ | $£ 45.78$ | - |
| 6.0 | 25.0 | 75.0 | $\mathrm{~S} 59 / 6$ | - | $£ 65.10$ |

## STC Up-cut (Right Hand) Spiral

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

Ref. S55/4
 terial. - Permis high feed speed and allows better chip clearance.


HSS Down-cut (Left Hand) Spiral

- For steel foam sandwich clad doors to facilitate a superior cut for windows \& openings.
- For pierce and cut operations. Down-cut for superior finish.

| D <br> inch | D <br> mm | $C$ <br> mm | OL <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 2$ | 12.7 | 70.0 | 140.0 | $54 / 1 \mathrm{LH}$ | $£ 94.82$ |

Ref. 55/08

## HSS Up-cut (Right Hand) Spiral

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

| D <br> inch | D <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | 8.0 | 19.0 | 80.0 | $55 / 08$ | $£ 31.50$ | $£ 29.82$ | 8mm |$\quad 1 / 2^{\prime \prime}$.

Ref. S57/2
STC Up-down Cut (Combined)

- Fine finish on both sides of solid timber.
- Ideal for edge trimming.

Ref. S57/01 for use on 16 mm boards.

- Single fluted compression spirals.



## STC Mini Up-cut (RH) \& Down-cut (LH) Spiral

- Range of small diameter shank cutters for CNC routers.
- Used for specialised applications including signmaking \& PCB machining.
- Up-cut prevents burning in plunge cuts. Down-cut (LH) prevents feathered edges.

| $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \\ \hline \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | $\mathrm{OL}$ | Product Ref. | Shank Dia. 3 mm |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1.5 | 5.0 | 38.0 | S58/1 | $£ 22.05$ |  |
| 2.0 | 6.0 | 38.0 | S58/2 | £22.05 |  |
| 2.5 | 7.0 | 38.0 | S58/3 | £22.05 |  |
| 3.0 | 12.0 | 38.0 | S58/4 | £22.05 |  |
| 3.0 | 25.0 | 65.0 | S58/5 | £45.78 |  |
| 1.5 | 5.0 | 38.0 | S58/1LH | £22.05 | $T \Gamma$ |
| 2.0 | 6.0 | 38.0 | S58/2LH | £22.05 | L |
| 2.5 | 7.0 | 38.0 | S58/3LH | £22.05 | - |
| 3.0 | 12.0 | 38.0 | S58/4LH | £22.05 | $-1$ |
| 3.0 | 25.0 | 65.0 | S58/5LH | $£ 45.78$ | D Ld |

## ROTMATM DTM Replaceable Tips



Solid Carbide replaceable blades.
Tool body remains in place when changing blades, thus reducing down-time.
Straight cutters have blades with two or four cutting edges, allowing them to be rotated and locked in identical positions.

- $1 / 2^{\prime \prime}$ shank tools are ideal for use in production applications.

Clear economical advantage over conventional brazed tip tooling.

| Single Replaceable Blade | $\begin{gathered} \text { inch } \\ \text { in } \end{gathered}$ | e page 14 for spare blades. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} c \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{oL} \\ \mathrm{~mm} \end{gathered}$ | Product Ref. |  | Diameter $1 / 2^{\prime \prime}$ |
| The single blade can be rotated $180^{\circ}$ to give double the life of a conventional tool. | 1/2 | 12.7 | 29.5 | 66.0 | RT/03 | £35.91 |  |
|  |  | 2.0 | 29.5 | 76.0 | RT/04 |  | £56.81 |
|  | 1/2 | 12.7 | 29.5 | 76.0 | RT/10 |  | £53.55 |
| Refs. RT/11, RT/11M \& | 1/2 | 12.7 | 29.5* | 100.0 | RT/11 |  | £64.58 |
| RT/13 are ideally suited for | 1/2 | 12.7 | 29.5* | 89.0 | RT/11M |  | £64.58 |
|  | 1/2 | 12.7 | 49.5 | 100.0 | RT/13 |  | 73.40 |
|  |  | 14.0 | 29.5 | 76.0 | RT/05 |  | £56.81 |
| KWJ900 worktop jig. |  | 15.0 | 29.5 | 76.0 | RT/06 |  | £56.81 |
| Refs. RT/11M \& RT/12 | 5/8 | 15.9 | 29.5 | 88.0 | RT/18 |  | £56.81 |
| have a shorter shank, | 5/8 | 15.9 | 49.5 | 107.0 | RT/12 |  | £56.28 |
| designed for use with |  | 16.0 | 49.5 | 90.0 | RT/12M |  | £56.28 |
| Makita 3600 B \& 3612BR, |  | 16.0 | 29.5 | 88.0 | RT/07 |  | £6.81 |
| Ryobi and Hitachi router |  | 18.0 | 29.5 | 88.0 | RT/08 |  | 58.49 |
| $\triangle$ Refs. RT/13 to be used on chipboard only. | 3/4 | 19.1 | 29.5 | 88.0 | RT/19 |  | £59.54 |
|  | 3/4 | 19.1 | 49.5 | 107.0 | RT/14 |  | £58.49 |
|  <br> 41 are suitable for fixed head machines only |  | 20.0 | 29.5 | 88.0 | RT/16 |  | £60.69 |
|  |  | 2.0 | 29.5 | 88.0 | RT/17 |  | £61.22 |
|  | 7/8 | 22.2 | 29.5 | 76.0 | RT/15 |  | £54.08 | head machines only.

Suitable for plunge cutting.


## Two Replaceable Blades

- Refs. RT/21 to RT/24 have blades that can be rotated $180^{\circ}$ 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.

4 Ref. RT/24 should be used in fixed head machines only.
Refs. RT/50 \& RT/51 are plunge tools with a TC tip brazed into nose suitable for plunge cutting \& the blades that can be rotated in $90^{\circ}$ increments.


|  | $\underset{\text { inch }}{\text { D }}$ | $\underset{\mathrm{mm}}{\mathrm{D}}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | $\begin{gathered} \mathrm{OL} \\ \mathrm{~mm} \\ \hline \end{gathered}$ | Product Ref. | Shank Dia. 1/2" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T | 5/8 | 15.9 | 50.0 | 107.0 | RT/21 | £67.83 |
| - ${ }^{\text {c }}$ | 3/4 | 19.1 | 50.0 | 107.0 | RT/23 | £76.13 |
| - 1 | 7/8 | 22.2 | 29.5 | 88.0 | RT/24 | £65.63 |



| A <br> Deg. | D <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | Rotation | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $95^{\circ}$ | 22.0 | 28.0 | 80.0 | N | $\mathrm{RT} / 323$ | LH |
| $95^{\circ}$ | 22.0 | 28.0 | 80.0 | $\mathrm{RT} / 323$ | RH | $£ 1111.83$ |




## Bearing Guided Rebater <br> - Two blades.

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


| D <br> mm | C <br> mm | E <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 28.6 | 13.25 | 9.5 | 9.5 | RT/391 | $£ 46.31$ |

Double Bearing
Guided Rebater

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

Bearing Rings
Rebate E Ring Price mm Ref
3.2 BR/317 £6.62
6.35 BR/254 £4.73
7.95 BR/222 £4.73
8.75 BR/206 £4.73
9.5 BR/191 £4.73
11.1 BR/159 £4.73
11.9 BR/143 £4.73


## NEW

Espagnolette Lock Recess Cutter

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


Additional Bearings

|  | Product Ref. | Price |
| :--- | :---: | :---: |
| 32.9 mm for 3.0 mm step | B33C | $£ 15.44$ |
| 33.9 mm for 2.5 mm step | B34C | $£ 15.44$ |

"V' Groover Engraver
■ One blade.

- Blades can be rotated in $90^{\circ}$ increments, giving three new edges
- Ref. RT/80 is specifically designed for CNC machines.


## RT/80

|  | A <br> Deg. | D <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | Shank Diameter <br> $1 / 4^{\prime \prime}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 2^{\prime \prime}$ |  |  |  |  |  |  |  |


| Ref. | Shank Mounted |
| ---: | :--- |
| RT/100 | Bearing Radius |
| Ber | Single blade. <br> Bearing allows groove to be <br> routed to the template. |

- Template thickness should be 10.0 mm thicker than cut length


## Bearing Guided Radius

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

Low profile bearing fixing screw.


Shank Mounted

 $\overbrace{0}^{1}$


| R <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6.3 | 12.7 | 13.0 | 12.7 | RT/100 | $£ 41.37$ |

## Bearing Guided

$\begin{array}{llllll}6.3 & 25.0 & 12.7 & 12.7 & \text { RT/260 } & £ 46.31\end{array}$

## Bearing Guided Round Over

Two blades

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




## Replaceable Blades

for Rota-tip ${ }^{\text {TM }}$ Cutters


! Rota-Tip ${ }^{\text {TM }}$ 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.

## PLASTICS STRAIGHT special Applications



## STC ABS/PVC <br> Straight

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



Ref. ABSS2/61
Single flute for fast cutting.



Ref. ABSS3/22 Two flute gives fine finish.


Refs. $46 / 05$ \& 07 Two flute mini-trim with guide bearing will profile intricate shapes. Max. 2.0mm

|  |
| :---: |
|  |

## 10, max

Two Flute Spiral Up-cut

|  | D <br> Grade | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4 "$ |
| :---: | :---: | :---: | :---: | :---: |
| STC | 3.0 | 12.0 | S60/03 | $£ 31.50$ |
| STC | 4.0 | 14.0 | S60/04 | $£ 31.50$ |
| STC | 5.0 | 19.0 | S60/05 | $£ 31.50$ |
| STC | 6.0 | 19.0 | S60/06 | $£ 31.50$ |
| STC | 6.3 | 19.0 | S60/1 | $£ 34.23$ |

## S60/03-06 Down-cut helical

 Up-cut helical gives long lasting gives long super fine finish lasting super on fine acrylics. fine finish. Prevents vibration.Two Flute Spiral Down-cut
$\begin{array}{llll}\text { STC } & 6.3 & 19.0 & \text { S60/1LH }\end{array}$
$£ 35.91$

One Flute

|  | D | C | Product | Shank Dia. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grade | mm | mm | Ref. | 1/4" | 1/2" |
| STC | 6.3 | 10.0 | ACRS2/6 | £29.30 | - |
| STC | 6.3 | 19.0 | ACRS2/60 | £30.35 | - |
| TCT | 12.7 | 32.0 | ACR2/80 |  | £33.08 |

## Two Flute

| TCT | 6.3 | 16.0 | ACR3/20 | $£ 25.94$ | - |
| :--- | :---: | :---: | :--- | :---: | :---: |
| STC | 6.3 | 25.0 | ACRS3/22 | $£ 31.50$ | - |
| TCT | 12.7 | 32.0 | ACR3/81 | - | $£ 33.08$ |

Bearing Guided

| TCT | 6.3 | 12.7 | $46 / 05$ | $£ 19.32$ | - |
| :--- | :--- | :--- | :--- | :--- | :--- |
| TCT | 6.3 | 25.4 | $46 / 07$ | $£ 20.90$ | - |

HSS Four Flute Spiral Acrylic Cutter

- High speed steel ideal for acrylic plastic.
- Four flute up-cut spiral.
FOUR FLUTE


## SPIRALS, STRAIGHTS \& RECESSERS

## STC Solid Carbide Guided Spiral Trimmers

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


Up-cut (Right-hand) Spiral

| D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: |
| 6.35 | 25.4 | S64/2 | $£ 55.13$ |

Down-cut (Left-hand) Spiral
$6.35 \quad 25.4 \quad$ S64/2LH $\quad £ 55.13$


- Creates grooves and trenches in boards.
- Bearing follows template.
- For rebating and housings


| D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank <br> $1 / 4^{\prime \prime}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 19.1 | 11.1 | 19.1 | $21 / 1$ | $£ 36.96$ | $£ 36.96$ |
| 25.4 | 11.1 | 25.4 | $21 / 2$ | - | $£ 38.64$ |
| 38.1 | 16.0 | 38.1 | $21 / 3$ | - | $£ 54.08$ |

Bearing Guided Inlay Sets

- 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 <br> mm | D <br> mm | N <br> mm | OL <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6.3 | 22.2 | 19.0 | 77.0 | $34 / 90$ | $£ 44.10$ |
| 12.7 | 22.2 | 19.0 | 82.0 | $34 / 91$ | $£ 47.46$ |
| 19.0 | 22.2 | 19.0 | 88.0 | $34 / 92$ | $£ 50.19$ |

Supplied with three Bearings

| Depth E <br> $\mathbf{m m}$ | Bearing Dia. <br> mm | Product <br> Ref. | Price |
| :---: | :---: | :---: | :---: |
| 1.6 | 19.0 | B19 | $£ 4.10$ |
| 3.2 | 16.0 | B16 | $£ 3.68$ |
| 4.75 | 12.7 | B127 | $£ 6.20$ |

## Alternative Bearings

| Depth E <br> mm | Bearing Dia. <br> mm | Product <br> Ref. | Price |
| :---: | :---: | :---: | :---: |
| 0.6 | 21.0 | B21 | $£ 8.82$ |
| 1.1 | 20.0 | B20 | $£ 8.82$ |
| 2.1 | 18.0 | B18 | $£ 8.82$ |
| 2.6 | 17.0 | B17 | $£ 9.45$ |
| 3.6 | 15.0 | B15 | $£ 9.45$ |
| 4.1 | 14.0 | B14 | $£ 9.45$ |

Strip Recesser

- Five 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.


| $\underset{\mathrm{mm}}{\mathrm{D}}$ | $\begin{gathered} \text { D2 } \\ \mathrm{mm} \end{gathered}$ | $\begin{gathered} \mathrm{C} \\ \mathrm{~mm} \end{gathered}$ | $\begin{aligned} & \mathrm{C} 2 \\ & \mathrm{~mm} \end{aligned}$ | Product Ref. | Shank Diameter <br> $1 / 4^{\prime \prime} \quad 1 / 2^{\prime \prime}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9.5 | 19.0 | 13.0 | 6.0 | 36/19 | $£ 44.10$ | $£ 44.10$ |
| 12.0 | 18.0 | 10.0 | 6.0 | 36/1 | £46.94 |  |
| 13.0 | 19.0 | 10.0 | 6.0 | 36/10 | £48.51 | - |
| 14.0 | 20.0 | 8.0 | 6.0 | 36/2 | $£ 47.46$ | $£ 47.46$ |
| 16.0 | 22.0 | 10.0 | 6.0 | 36/3 | £47.99 |  |

## Pin Guided

Counterbore Recesser

- Creates counterbore for a bolt slot in jigs.
- Use on MDF, plywood and acrylic.

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


| E <br> mm | D <br> mm | C <br> mm | P <br> mm | PL <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\text {" }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4.0 | 13.0 | 12.0 | 5.0 | 4.0 | $8 \mathrm{D} / 4$ | $£ 44.10$ |

- Self-guiding trimmers with bearings mounted on end of cutters.
- For trimming plastic or plywood overlay.
- For copy profiling, use the bearing to follow a template or base edge of board.
- An approximate 3 mm overlap should be left before copy profiling.
A. When using plastic laminate always allow laminate adhesive to dry before trimming. This avoids clogging the guide bearing.


| A | D | C | B | Product | Shank Diameter |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deg. | mm | mm | mm | Ref. | 1/4" | 8mm | 3/8" | 1/2" |
| $90^{\circ}$ | 6.3 | 12.7 | 6.3 | 46/05 | £19.32 | - | - | - |
| $90^{\circ}$ | 6.3 | 25.4 | 6.3 | 46/07 | $£ 20.90$ | - | - | - |
| $90^{\circ}$ | 9.5 | 12.7 | 9.5 | T46/0 | £21.53 | - | - | - |
| $90^{\circ}$ | 9.5 | 25.0 | 9.5 | T46/02 | £21.53 | £21.53 | - | - |
| $90^{\circ}$ | 12.7 | 16.0 | 12.7 | T46/04 | £20.48 | - | - | - |
| $90^{\circ}$ | 12.7 | 25.0 | 12.7 | T46/01 | £22.05 | $£ 22.05$ | N. £22.05 | $£ 22.05$ |
| $90^{\circ}$ | 12.7 | 38.1 | 12.7 | 46/210 | - | - | - | $£ 38.64$ |
| $90^{\circ}$ | 12.7 | 50.0 | 12.7 | 46/23 | - | - | - | $£ 61.74$ |
| $90^{\circ}$ | 15.9 | 13.0 | 15.9 | - T46/1 | $£ 23.73$ | $£ 23.73$ | - | - |
| $90^{\circ}$ | 18.2 | 14.0 | 18.2 | 46/211 | £24.89 | - | - | - |
| $90^{\circ}$ | 18.2 | 37.0 | 18.2 | 46/21 | - | $£ 52.40$ | £52.40 | - |
| $90^{\circ}$ | 18.2 | 50.0 | 18.2 | 46/22 | - | - | £61.22 | $£ 61.74$ |
| $90^{\circ}$ | 19.1 | 14.0 | 19.1 | -46/2 | £31.50 | - | £34.23 | - |
| $90^{\circ}$ | 19.1 | 25.0 | 19.1 | - 46/20 | £38.12 | $£ 38.12$ | £39.17 | $£ 39.17$ |
| $90^{\circ}$ | 19.1 | 50.0 | 19.1 | 46/212 | - | - | - | $£ 57.96$ |

4 Tool diameters are 0.2 mm smaller than bearing diameter.

- Refs. T46/1, 46/2 and 46/20 are downcut to prevent breakout on veneer.
- Ref. 46/211 has a sleeved bearing to allow for regrinds in case of re-sharpening.


| Replacement Bearings <br> For $46 / 05 ~ \& ~ 46 / 07 ~$ | Product Ref. <br> B63B | Price <br> $£ 5.15$ |
| :--- | :--- | ---: |
| For T46/1 | B16 | $£ 3.68$ |
| For T46/0, T46/02 | B95A | $£ 5.15$ |
| For T46/01, T46/04, 46/23 \& 46/210 | B127A | $£ 4.10$ |
| For 46/21 \& 46/22 | B18 | $£ 8.82$ |
| For 46/2, 46/20 \& 46/212 | B19 | $£ 4.10$ |
| For 46/211 | B182 | $£ 7.77$ |



## .... $\begin{gathered}\text {.......................................................... } \\ \text { Bearing Guided Overlap } \\ \text { Trimmer }\end{gathered}$

$90^{\circ}$ Low Profile Trimmers

- Self-guided with low profile ball bearing guide and bearing fixing screw. For use in restrictive applications or within rebates of minimum 8 mm height.

Down cut to preven breakout on veneers.

| $\begin{gathered} \text { A } \\ \text { Deg. } \end{gathered}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{c} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { B } \\ \mathrm{mm} \\ \hline \end{gathered}$ | Product Ref. | Shank Dia. $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $90^{\circ}$ | 19.1 | 16.0 | 19.1 | 46/200 | £33.71 |
| $90^{\circ}$ | 19.1 | 25.0 | 19.1 | 46/201 | $£ 39.17$ |
| Replacement Bearing |  |  |  |  |  |
|  |  |  |  | Product Ref. | Price |
| For 46 | 200 \& | /201 |  | B19A | £6.62 |



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

$\left.\begin{array}{cccccc} & \begin{array}{c}\text { A } \\ \text { Deg. }\end{array} & \begin{array}{c}\text { C } \\ \mathrm{mm}\end{array} & \begin{array}{c}\text { D } \\ \mathrm{mm}\end{array} & \begin{array}{c}\text { B } \\ \mathrm{mm}\end{array} & \begin{array}{c}\text { Product } \\ \text { Ref. }\end{array}\end{array} \begin{array}{c}\text { Shank Dia. } \\ 1 / 4^{\prime \prime}\end{array}\right]$


## Shank Mounted Bearing Guided $9 \mathbf{0}^{\circ}$ Template Profiler

- Profilers with shank mounted bearing guides.
- For use with router mounted above or below a table when following a template.

A For profiling and rebating applications only. Not for plunge cutting/grooving.

- A 3mm maximum overlap should be left before trimming.
- For replacement collars, see Spare Parts on pages 110 111.
- 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. | Ref. |
| :--- |
| $6 / 09$ |



| D | C | B | Product | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | mm | Ref. | $1 / 4^{\prime \prime}$ | $3 / 8^{\prime \prime}$ | $1 / 2^{\prime \prime}$ |
| 9.5 | 6.35 | 9.5 | N | $46 / 900$ | $£ 17.33$ | - |
| 9.5 | 13.0 | 9.5 N | $46 / 902$ | $£ 22.05$ | - | - |
| 12.7 | 4.0 | 12.7 N | $46 / 910$ | $£ 22.68$ | - | - |
| 12.7 | 9.5 | 12.7 | $46 / 91$ | $£ 27.20$ | - | - |
| 12.7 | 12.7 | 12.7 N | $46 / 913$ | $\underline{£ 27.09}$ | - | - |
| 15.9 | 19.1 | 15.9 | $46 / 92$ | $£ 32.55$ | - | - |
| 15.9 | 25.0 | 15.9 | $46 / 90$ | $£ 39.69$ | - | - |
| 25.0 | 25.0 | 25.0 | $46 / 100$ | - | - | $£ 49.67$ |
| 12.7 | 25.4 | 12.7 | $46 / 95$ | $£ 29.82$ | - | - |
| 19.1 | 25.4 | 19.1 | $46 / 94$ | - | - | $£ 50.19$ |
| 26.0 | 25.4 | 26.0 | $46 / 10$ | - | $£ 50.19$ | - |
| 12.7 | 32.0 | 12.7 | $46 / 96$ | $£ 31.50$ | - | - |
| 25.4 | 45.0 | 25.4 | $46 / 101$ | - | - | $£ 54.60$ |
| 19.1 | 50.0 | 19.1 | $46 / 09$ | - | - | $£ 52.92$ |
| Replacement Bearings |  |  |  |  |  |  |

For 46/900 \& 46/902
N B95 £5.15
For 46/95, 46/91, 46/913, 46/96 \& 46/910 B127 $£ 6.20$

| For $46 / 90$ \& 46/92 | B16 | $£ 3.68$ |
| :--- | :--- | :---: |
| For 46/10 | B26E | $£ 13.23$ |
| For 46/09 \& 46/94 | B19C | $£ 6.20$ |
| For 46/100 | B25G | $£ 11.87$ |
| For 46/101 | B254G | $£ 11.87$ |

## $9 \mathbf{9 0}^{\circ}$ Double Ball bearings fitted to both <br> Bearing Guided nose and shank.

Trimmer


- Allows templates to be placed either on top or the bottom of the material, for ease of routing.
- Allows for irregular grained timber to be profiled more easily, by turning component other way up.


| D | C | B | Product |
| :---: | :---: | :---: | :---: |
| mm | mm | mm | Ref. |

$$
\begin{array}{llllll}
19.1 & 25.4 & 19.1 & 46 / 300 & £ 60.17 & £ 60.17 \\
19.1 & 50.0 & 19.1 & 46 / 301 & £ 65.10 & £ 65.10 \\
\hline
\end{array}
$$

Replacement Bearings

|  | Product Ref. | Price |
| :--- | :---: | :---: |
| For cutters above - on nose | B19 | $£ 4.10$ |
| For cutters above - on shank | B19C | $£ 6.20$ |

Bearing Guided $90^{\circ}$ Trimmer \& 'V' Groove

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


Replacement Bearing

| Bearing 12.7mm0 | Product Ref. | Price |
| :--- | :---: | :---: |
| Alternative Bearing |  | $£ 4.10$ |
| To reduce 'v' groove depth to 1.0 mm. | Broduct Ref. | Price |

## Shank Mounted

Bearing Guided
$90^{\circ}$ Template

## Oversize

- Oversize profiler allows component to be routed oversize to template.
- Useful when making jigs, templates and patterns.

- Can be used for trenching operations in shallow passes


Replacement Bearings

|  | Product Ref. | Price |
| :--- | :---: | :---: |
| For $26 / 2$ | B127 | $£ 6.20$ |
| For $26 / 3$ | B19 | $£ 4.10$ |

## Bearing Guided $90^{\circ}$ Triple Flute

$\square$ 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.
- -1 -

A Ref. 46/84-2mm maximum trim per pass.


Replacement Bearing

| Replacement Bearing |  |  |
| :--- | :---: | :---: |
| Product Ref. | Price |  |
| Bearing 12.7mm | B127A | $£ 4.10$ |
| Replacement Nut |  |  |
| For 46/82 | Product Ref. | Price |
|  | ANUT/46/82 | $£ 1.68$ |
|  |  |  |



## Guided Economy Trimmers

- Solid Tungsten Carbide economy cutter.
- Self-guiding $90^{\circ}$ trimming only with Ref. S48/39 \& S48/40.
- Self-guiding at $83^{\circ}$ with Ref. S48/41
- Ref. S48/42 is for trimming on a rebate. The guide length is 3 mm .
- Ref. S48/39 is a shorter version of Ref.
 S48/40.


| STR |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A <br> Deg. | D <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| $90^{\circ}$ | 6.3 | 10.0 | 38.0 | S48/39 | $£ 21.00$ |
| $90^{\circ}$ | 6.3 | 10.0 | 52.0 | $\mathrm{~S} 48 / 40$ | $£ 24.26$ |
| $83^{\circ}$ | 6.3 | 6.0 | 38.0 | $\mathrm{~S} 48 / 41$ | $£ 21.00$ |
| $90^{\circ}$ | 6.3 | 6.0 | 35.0 | $\mathrm{~S} 48 / 42$ | $£ 21.00$ |

## Economy Trimmers

- Solid Tungsten Carbide economy cutter.
- For use on short runs at $90^{\circ}$ or $60^{\circ}$ with Ref. S47/70, at $90^{\circ}$ or $83^{\circ}$ with Ref. S47/71 and at $90^{\circ}$ or $45^{\circ}$ with Ref. S47/72.
- Will trim and bevel by changing cutter height.
- Requires a side fence or a copy follower guide on the router.



Ref. S47/72


Ref. S47/70


Bevel $83^{\circ}$ trim


Top $90^{\circ}$ trim
Ref. S47/71


## Bevel Trimmers

- Three bevel cutters for edging
- For trimming laminate, when a wider edge line is preferred on the finished edge.
- Supplied in $80^{\circ}, 60^{\circ}$ and $30^{\circ}$ versions of bevel angle.


## No bottom cut.



## Bearing Guided Combi Trimmers

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



## Bearing Guided Adjustable Chamfer

- These two adjustable trimmers will trim and bevel the top and bottom edges of the workpiece.
- The width of workpiece accommodated can be adjusted with spacers.
- Trimmer blocks have four wings.
- Life of cutting edges can be extended with larger bearing 26 mm Ref. BB26.


| Spare Parts |  |  |
| :--- | :--- | :---: |
| $45^{\circ}$ Block A | SP-765A | $£ 39.69$ |
| $45^{\circ}$ Block B | SP-765B | $£ 39.69$ |
| $65^{\circ}$ Block A | SP-766A | $£ 39.69$ |
| $65^{\circ}$ Block B | SP-766B | $£ 39.69$ |
| Arbor with spacers | SP-765C | $£ 8.30$ |
| Bearing 22.0mmØ | BB22 | $£ 8.82$ |
| Alternative bearing | BB26 | $£ 11.87$ |

## Bearing Guided Bevel Trimmers

- Five self-guided trimmers.
- Cut a wider edge line, at angles between $30^{\circ}$ and $80^{\circ}$.
- Bearing is supplied as standard.
- A larger 19mm diameter bearing will spread the wear of the cutting edges.
- Ref. 46/6D has a gap between the tips and bearing, to reduce


Ref. 46/6A


## 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 nonabrasive materials.
- Ref. S47/4 is made from Solid Carbide for long life.
- Refs. 47/50, 47/50S and 47/42 will trim bottom and top laminate simultaneously.
- Refs. 47/50S and 47/42 are specially designed for the caravan building industry, used for cutting apertures in windows, doors and the floor pan.
- Ref. $59 / 1$ is a single fluted spiral, specifically suited for aluminium panels in caravan manufacture.
- Ref. 47/42 has a TC plunge cut.


Ref. 47/4,


Ref. $47 / 50$ \& 47/50S

Replacement Bearing
Bearing $18.0 \mathrm{~mm} \varnothing$
B18 $\qquad$


Prices valid from the 1st March 2012


Ref. 866 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. The Finger Jointer fits into any portable or stationary router with a $1 / 2^{\prime \prime}$ collet.

## Performing the cut

Timber must be machined square. The cutters should be assembled to match the spindle rotation, and be stacked at $90^{\circ}$ to one another to ease stress on the tool.
 Set 876
In
In,000
Instructions
supplied

This Comb Jointing Set can be fitted to all heavy duty routers mounted in a fixed head position. It comprises a set of five 4 mm kerf, TCT groovers, mounted on an arbor and three ball bearings. These offer alternative cutting depths and provide a self-guiding facility.
The Comb Jointer is ideally suited for producing small boxes, instrument cases etc.
Please note. Timber ends must be cut square.

Timber thickness
Min. 11.0mm (7/16") Max. $36.0 \mathrm{~mm}\left(1-3 / 8^{\prime \prime}\right)$


| D <br> $\mathbf{m m}$ | E <br> mm | B <br> mm | Product <br> Ref. | Shank Diameter <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 40.0 | 6.0 | 28.0 | 866 | $£ 104.27$ |


| Spare Parts <br> Arbor with spacers | SP-866A | $£ 25.41$ |
| :--- | :--- | :--- |
| Tapered finger cutter -2 wing | SP-866B | $£ 14.91$ (each) |
| Tapered butting cutter -2 wing | SP-866C | $£ 16.59$ |
| Bearing $28 \mathrm{~mm} \varnothing$ | BB28 | $£ 11.87$ |
| Spacer 8 mm bore $\times 3.4 \mathrm{~mm}$ thick | SPAC/8/34 | $£ 1.47$ (each) |

These cutters produce a lapped mitre joint. Timber thickness Min. 15.0 mm Max. 18.0 mm


## Mitre Lock Jointer

Machining of this joint is carried out by routing one piece with the inside face on the table. The matching corner inside face is machined upright against the fence. Make sure that the cutter is centred on the workpiece. The cutter can also be used for a glue joint, for joining lengths together. Ideal for speaker cabinets and drawer construction.
Please note. These tools cannot be re-sharpened. Inverted use only.

## Ref. 10/97


Bearing
Guided

## Knuckle

Joint Cutter
Cutters to create knuckle joints for gate leg tables. The cutter should be used in a router table. Hand tools will be required to finish the joint.

Timber thickness:
For 14.0 mm to 15.0 mm .


| A <br> Deg. | R <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $45^{\circ}$ | 7.14 | 23.8 | 17.0 | 9.5 | $9 / 41$ | $£ 36.44$ |
| $45^{\circ}$ | 9.5 | 28.5 | 22.0 | 9.5 | $9 / 42$ | $£ 39.69$ |



## Classic Panel

These cutters simplify the construction of framing. The scriber matches the profile to form a shoulder scribe. Tenon and groove/rebate must be cut



## Butterfly Spline Cutter

A decorative joint for butterfly keys and splines. Use in conjunction with $104^{\circ}\left(14^{\circ}\right)$ dovetail cutters Ref. L120, 31/33, 31/12, 31/23, 31/25 \& $31 / 50$. For use in router tables.



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

writing.


| A | D | C | C 2 | Product | Shank Diameter |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deg. | mm | mm | mm | Ref. | $1 / 4^{\prime \prime}$ |  |
| 8 mm |  |  |  |  |  |  | $\begin{array}{llllllll}60^{\circ} & 14.5 & 12.5 & 14.0 & \text { S11/11 } & £ 47.46 & £ 47.46\end{array}$



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


Ref. 11/30


Engraver
Solid Carbide for long life. Ideal for engraving and veining work. $\qquad$ S47/70

Ref. S11/01


|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A <br> Deg. | D <br> mm | C <br> mm | C2 <br> mm | Product <br> Ref. | Shank Diameter <br> 3 mm |  |  |
| $45^{\circ}$ | 3.0 | 3.0 | - | S11/03 | $£ 21.53$ | - |  |
| $60^{\circ}$ | 6.3 | 6.0 | 6.0 | S47/70 | - | $£ 23.21$ |  |
| $82.5^{\circ}$ | 5.0 | 15.0 | 16.0 | S11/01 | - | $£ 34.23$ |  |

Shank Mounted
Ball Bearing

## Cutters

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


| A <br> Deg. | D <br> mm | C <br> mm | C2 <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $45^{\circ}$ | 41.0 | 22.5 | 23.0 | $10 / 1$ | $£ 45.78$ |
| $60^{\circ}$ | 38.0 | 27.0 | 25.5 | $10 / 2$ | $£ 49.67$ |



Supplied with two Bearings

| A | D | C | C2 | B | Product | Sha | meter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deg. | mm | mm | mm | mm | Ref. | 8 mm | 1/2" |
| $25^{\circ}$ | 41.0 | 5.0 | 13.0 | 12.7\&19.0 | 46/34 | $£ 47.99$ | £47.99 |
| $35^{\circ}$ | 41.5 | 8.0 | 13.7 | 12.7\&19.0 | 46/35 | - | $£ 56.28$ |



## Bearing Guided $45^{\circ}$

 3 Flute ChamferFor use on wood and man-made board. Ideal for extra fine finish.


## TINT Bearing Guided Adjustable Chamfer

This adjustable chamfer set can be used to produce chamfers on the top and bottom edges. The width of timber accommodated by the cutter can be varied by adding spacers above and below the guide bearing. Smaller timber thicknesses can be accommodated by moving the bearing below both blocks. By reversing the positions of the blocks, an alternative angle can be achieved.


Angle $45^{\circ}$ Max. 25.5 mm Angle $30^{\circ}$ Max. 20.0 mm A A2 D B Product Shank Dia.


| A <br> Deg. | A2 <br> Deg. | D <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $30^{\circ}$ | $45^{\circ}$ | 35.0 | 22.0 | 767 | $£ 94.29$ |

Spare Parts

| Block A -3 wing | SP-767A | $£ 39.69$ |
| :--- | :--- | :--- |
| Block B -3 wing | SP-767B | $£ 39.69$ |
| Arbor with spacers | SP-767C | $£ 12.18$ |
| Bearing 22mmØ | BB22 | $£ 8.82$ |



## 

## Cutters

Purpose made for stair housing jigs. Ensures tight fit of tread in string on face edge.
Refs. 32/11 to 32/14 are available in left hand (LH) and right hand (RH) rotation. RH cutters are also used with Trend Stair Jigs.
Please state LH or RH when ordering.
Trend Stair Jig Ref. STAIR/A
Recommended cutters for tread thickness: Ref. 32/10X1/2TC 22 mm (7/8") Ref. 32/11X1/2TC 25.4 mm (1") Ref. 32/12X1/2TC 28.5 mm ( $1-1 / 8^{\prime \prime}$ ) Ref. 32/13X1/2TC 32 mm (1-1/4")



DC400 Jig Straight Two Flute Cutters
For use with the Trend DC400 Dovetail Centre. These straights have extra long shanks and are used to cut the dovetail pins.


| D <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | Shank <br> $1 / 4^{\prime \prime}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7.9 | 25.0 | 70.0 | $3 / 42$ | $£ 21.53$ | $£ 21.53$ |
| 8.0 | 25.0 | 70.0 | $3 / 43$ | $£ 21.53$ | $£ 21.53$ |
| 8.1 | 25.0 | 70.0 | $3 / 44$ | $£ 21.53$ | $£ 21.53$ |
| 8.9 | 25.0 | 70.0 | $3 / 45$ | $£ 21.53$ | $£ 21.53$ |

## Brookman ${ }^{\text {TM }}$

 CuttersBrookman ${ }^{\text {TM }}$ cutters are in TCT grade with $3 / 8$ B.S.F threaded shanks

$\qquad$ $100^{\circ} \quad 9 / 16 \quad 7 / 16 \quad$ F40 $\quad £ 40.32 \quad £ 581.07 \quad £ 960.86$ $100^{\circ} \quad 9 / 16 \quad 15 / 32 \quad$ F41 $£ 40.32 \quad £ 581.07$ £960.86 $100^{\circ} \quad 19 / 32 \quad 9 / 16 \quad$ F42 $£ 40.32 \quad £ 581.07$ £960.86 Tools priced individually.



## Leigh ${ }^{\text {TM }}$ Jig Straight Two Flute Cutters

For use with the Leigh Dovetail Jig. These cutters all have extra long shanks and are used to cut dovetail pins.

Ref. L140


## OVOLO \& ROUNDING OVER



## Bearing Guided Ovolo <br> \& Round Over

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. A full round/bullnose for stair treads can also be produced by taking a second pass from the opposite


| $\begin{gathered} \mathrm{R} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{R} \\ \text { inch } \end{gathered}$ | $\begin{gathered} \text { D } \\ \text { mm } \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | $\begin{gathered} \text { B } \\ \mathrm{mm} \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \\ \mathrm{~mm} \end{gathered}$ | Product Ref. | 1/4" | Shank Diameter <br> $8 \mathrm{~mm} \quad 12 \mathrm{~mm}$ |  | 1/2" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.6 | 1/16 | 15.9 | 7.9 | 9.5 | 12.7 | 46/115 | £34.23 | £34.23 | - | - |
| 3.0 | - | 18.7 | 9.5 | 9.5 | 12.7 | 46/118 | £40.85 | $£ 40.85$ | - | $£ 40.85$ |
| 3.2 | 1/8 | 19.0 | 9.5 | 9.5 | 12.7 | 46/11 | £40.85 | £40.85 | - | £40.85 |
| 4.8 | 3/16 | 22.0 | 12.7 | 9.5 | 12.7 | 46/12 | $£ 41.37$ | - | £41.37 | $£ 41.37$ |
| 6.0 | - | 24.7 | 12.0 | 9.5 | 12.7 | 46/125 | $£ 49.14$ | £49.14 | - | £49.14 |
| 6.3 | 1/4 | 25.4 | 13.0 | 9.5 | 12.7 | 46/130 | £42.53 | £42.53 | - | £42.53 |
| 7.9 | 5/16 | 28.0 | 12.7 | 9.5 | 12.7 | 46/93 | £45.78 | $£ 45.78$ | - | £45.78 |
| 9.5 | 3/8 | 32.0 | 16.0 | 9.5 | 12.7 | 46/140 | $£ 44.10$ | $£ 44.10$ | - | $£ 44.10$ |
| 11.1 | 7/16 | 34.9 | 18.0 | 9.5 | 12.7 | 46/145 | £50.72 | $£ 50.72$ | - | $£ 50.72$ |
| 12.7 | 1/2 | 38.0 | 19.0 | 9.5 | 12.7 | 46/150 | $£ 52.40$ | $£ 52.40$ | - | $£ 52.40$ |
| 14.2 | 9/16 | 41.1 | 20.0 | 9.5 | 12.7 | 46/155 | - | - | £60.17 | £60.17 |
| 15.0 | - | 42.7 | 22.3 | 9.5 | 12.7 | 46/157 | - | - | - | £65.10 |
| 16.0 | 5/8 | 44.5 | 22.0 | 9.5 | 12.7 | 46/160 | - | - | £60.17 | $£ 60.17$ |
| 19.1 | 3/4 | 51.0 | 25.0 | 9.5 | 12.7 | 46/17 | - | - | £60.17 | $£ 60.17$ |
| 22.2 | 7/8 | 57.1 | 25.4 | 9.5 | 12.7 | 46/97 | - | - | £83.27 | $£ 83.27$ |
| 25.4 | 1 | 63.5 | 32.0 | 9.5 | 12.7 | 46/18 | - | - | - | £97.65 |
| 31.8 | 1-1/4 | 76.5 | 38.0 | 9.5 | 12.7 | 46/98 | - | - | £120.75 | $£ 120.75$ |
| 38.1 | 1-1/2 | 89.0 | 50.8 | 9.5 | 12.7 | 46/99 | - | - | £146.90 | £146.90 |




## Flat Ovolo

The bearing guided flat ovolo gives an attractive edging effect. The nonbearing version is ideally suited for false panel work.



| A <br> Deg. | R <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $22.5^{\circ}$ | 4.8 | 27.0 | 12.7 | 12.7 | $40 / 32$ | $£ 25.94$ |

## Bearing

 Guided Plaque Frame CutterA guided radius with bevel cutter to accent the base of award plaques, name plaques, display stands etc.


Ideal for oval or circular plaques.
£25.94


## Ref. 46/41



Bearing
Guided
Thumb Mould \& Hand Rail
A quarter ellipse cutter for architraves and hand rails.

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


Ref. $46 / 43$ can be used to form the top portion of a handrail moulding when used in conjunction with Ref. 91/10.




| R <br> mm | D <br> mm | C <br> mm | B <br> mm | B2 <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 44.0 | 69.2 | 16.0 | 9.5 | 12.7 | $46 / 42$ | $£ 87.15$ |

Supplied with one Bearing

| R <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 51.0 | 82.7 | 19.0 | 12.7 | $46 / 43$ | $£ 149.00$ |



Three Winged Round Over Set
Two rounded corners can be cut simultaneously. By adjusting the assembly of spacers on the arbor, timber between 10 mm and 32 mm thick can be moulded. Central guide bearing can be removed and fitted above


Min. 10.0 mm
c (without bearing fitted)
Max. 32.0mm


| R <br> mm | D <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\text {" }}$ |
| :---: | :---: | :---: | :---: | :---: |
| 5.0 | 38.0 | 28.0 | 755 | $£ 84.42$ |

## Bead Classic

The profiles from Refs. 7/71 \& 7/72, can be used to produce single or double beads.
Ideal for false panel work, when guided around a template.
Ref. $46 / 33$ \& $46 / 32$ are selfguided decorative bead ovolos supplied with two bearings. Larger bearing removes the quirk.


Bearing Guided

| $\Pi$ | $\begin{gathered} \text { Beat } \\ \mathrm{R} \\ \mathrm{~mm} \\ \hline \end{gathered}$ | R2 $\mathrm{mm}$ | Guided D mm | $\underset{\mathrm{mm}}{\mathrm{C}}$ | $\begin{gathered} \text { B } \\ \mathrm{mm} \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \\ \mathrm{~mm} \end{gathered}$ | Product Ref. | $\begin{aligned} & \text { Shan } \\ & 1 / 4^{\prime \prime} \end{aligned}$ | $n k$ Diameter $1 / 2$ " |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4.0 | 4.0 | 28.7 | 12.7 | 9.5 | 12.7 | 46/33 | £48.51 | £48.51 |
| $\begin{gathered} \text { D-B } \\ +0-B 2 \\ -\quad D-1 \end{gathered}$ | 6.4 | 4.8 | 35.1 | 16.0 | 9.5 | 12.7 | 46/32 | £48.51 | £48.51 |
| $\square$ | With <br> R <br> mm | ut B | Bearin D mm | D2 <br> mm | $\underset{\mathrm{mm}}{\mathrm{C}}$ |  | Product Ref. |  | $\begin{gathered} \text { Shank Diameter } \\ 1 / 4^{\prime \prime} \end{gathered}$ |
|  | 1.5 |  | 12.7 | 5.2 | 10.0 |  | 7/71 |  | $£ 44.10$ |
| FD -1 | 2.5 |  | 19.0 | 7.1 | 10.0 |  | 7/72 |  | £48.51 |



## Chamfered Architrave \& Round Over

Ref. 46/401 \& 46/40 are selfguided for modern architrave and skirting.
Ref. 7/06 simultaneously rounds over and profiles the edge. Ideal for a modern skirting board mould.


## OVOLO JOINTERS \& SCRIBERS



## Ovolo Shoulder Scribe \& Profile Set

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




| R | D | C | B | Product | Shank Dia. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | mm | mm | Ref. | $1 / 4^{\prime \prime}$ |


| mm | mm | mm | mm | Ref. | $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 9.0 | 33.5 | 9.0 | 9.5 | SSP/1A | $£ 72.24$ | $\begin{array}{llllll}9.0 & 36.7 & 9.0 & 12.7 & \text { SSP/1B } & £ 95.45\end{array}$ Set comprising above SSP/1 £146.90

Above suitable for 44.0 mm timber thickness.

| 6.0 | 27.5 | 6.0 | 9.5 | SSP/3A | $£ 100.80$ |
| ---: | ---: | ---: | ---: | :--- | ---: |
| 6.0 | 30.7 | 6.0 | 12.7 | SSP/3B | $£ 90.41$ |
| Set comprising above | SSP/3 | $£ 146.90$ |  |  |  |

Above suitable for 35.0 mm timber thickness.


| R <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 17.0 | 27.0 | 17.0 | 9.5 | $46 / 8 / 50$ | $£ 60.17$ |
| 17.0 | 31.0 | 13.0 | 12.7 | $\mathrm{SSP} / 2 \mathrm{~B}$ | $\underline{£ 95.45}$ |
| Set comprising above | $\mathrm{SSP} / 2$ | $£ 140.18$ |  |  |  |

Above suitable for 44.0 mm timber thickness.


| R <br> $\mathbf{m m}$ | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3.5 | 27.5 | 7.0 | 9.5 | SSP/4A | $£ 103.95$ |
| 3.5 | 30.7 | 7.0 | 12.7 | SSP/4B | $£ 94.82$ |
| Set comprising above | SSP/4 | $£ 146.90$ |  |  |  |

Above suitable for 35.0 mm timber thickness.

| 4.5 | 33.5 | 9.0 | 9.5 | $\mathrm{SSP} / 5 \mathrm{~A}$ | $£ 103.95$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4.5 | 36.7 | 9.0 | 12.7 | $\mathrm{SSP} / 5 \mathrm{~B}$ | $£ 115.40$ |
| Set comprising above | $\mathrm{SSP} / 5$ | $£ 146.90$ |  |  |  |

Above suitable for 44.0 mm timber thickness.


| $\begin{gathered} \text { A } \\ \text { Deg. } \end{gathered}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | $\begin{gathered} \mathrm{B} \\ \mathrm{~mm} \\ \hline \end{gathered}$ | Product Ref. | Shank Dia. 1/4" |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $32^{\circ}$ | 39.5 | 9.5 | 9.5 | SSP/7A | $£ 100.80$ |
| $32^{\circ}$ | 42.7 | 9.5 | 12.7 | SSP/7B | £90.41 |
| Set comprising above |  |  |  | SSP/7 | $£ 146.90$ |



| $\begin{gathered} \mathrm{R} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{D}}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | $\begin{gathered} \mathrm{B} \\ \mathrm{~mm} \\ \hline \end{gathered}$ | Product Ref. | Shank Dia. 1/4" |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 8.5 | 34.0 | 8.0 | 9.5 | SSP/8A | $£ 104.90$ |
| 8.5 | 36.7 | 8.0 | 12.7 | SSP/8B | $£ 90.41$ |
| Set comprising above |  |  |  | SSP/8 | $£ 146.90$ |
| Above | uitabl | 35. | $m$ timb | thicknes |  |


| R <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4$ " |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 8.5 | 37.5 | 8.0 | 9.5 | SSP/9A | $£ 103.95$ |
| 8.5 | 40.7 | 8.0 | 12.7 | SSP/9B | $£ 94.82$ |
| Set comprising above | SSP/9 | $£ 146.90$ |  |  |  |
| Above suitable for 44.0 mm timber thickness. |  |  |  |  |  |



## Hand Hole/ Staff Bead



Win plunge cut these cutters can be used to cut and mould hand holes in stool seats.


Use Ref. 9A/1 in conjunction with Ref. 9A/2 (page 37) to form a moving edge joint.


 | R | D | C | C2 | Product | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | mm | mm | Ref. | $1 / 4$ " | 12 mm | $1 / 2^{\prime \prime}$ | $\begin{array}{rllllrr}15.0 & 32.0 & 25.0 & 45.0 & 9 / 7 & - & - \\ 17.5 & 32.0 & 28.0 & 48.0 & 9 / 8 & - & - \\ 18.0 & 20.0 & 22.0 & 35.0 & 9 \mathrm{~A} / 1 & £ 60.69 & £ 60.69 \\ £ 60.69\end{array}$



Corner Bead
By making a second pass at $90^{\circ}$ a full corner bead can be cut out. Ref. 9/60 requires a side fence for guidance.



## Classic Staff Bead

A popular edge finish for furniture. For edge moulding applications only. No bottom cut or bottom clearance.


| $\begin{array}{r} \mathrm{R} \\ \mathrm{~mm} \\ \hline \end{array}$ | $\begin{aligned} & \mathrm{R} 2 \\ & \mathrm{~mm} \\ & \hline \end{aligned}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \\ \hline \end{gathered}$ | $\begin{array}{r} \mathrm{D} 2 \\ \mathrm{~mm} \\ \hline \end{array}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | Product Ref. | Shank Diameter |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.5 | 5.0 | 28.4 | 22.4 | 19.0 | 9/50 | £68.99 | - |
| 3.0 | 6.0 | 31.1 | 24.6 | 22.0 | 9/51 | $£ 74.45$ | - |
| 4.0 | 8.0 | 36.2 | 27.3 | 27.0 | 9/52 | - | £81.06 |
| 5.0 | 10.0 | 39.7 | 28.6 | 32.0 | 9/53 | - | £74.45 |




Taper Reed

Ideal for tapered chair legs. Edge moulding applications only.

## Bearing Guided Decorative

 BeadDecorative edge mould for shelves. Edge moulding applications only.

$\begin{array}{ccccccc}\text { R } & \text { R2 } & \text { D } & \text { C } & \text { B } & \text { Product } & \text { Shank Dia. } \\ \mathrm{mm} & \mathrm{mm} & \mathrm{mm} & \mathrm{mm} & \mathrm{mm} & \text { Ref. } & 1 / 2^{\prime \prime}\end{array}$
$\begin{array}{lllllll}25.5 & 2.5 & 25.4 & 22.0 & 16.0 & 9 / 88 & £ 58.49 \\ 10.5 & 5.0 & 25.4 & 22.0 & 16.0 & 9 / 87 & £ 58.49\end{array}$

## Decorative

 BeadA combination of bead and bevel. Edge moulding applications only.

| R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 4.0 | 22.0 | 25.0 | $84 / 06$ | $£ 60.17$ |



Multi-Bead/Reed
Ideal for shelves. Edge moulding applications only.


Multi-
Bead/Reed
Decorative bead effect. Edge moulding applications only.


Reed Edge Mould
Decorative edge moulds for shelf edges.

R2


Bearing Guided


Without Bearing

| R <br> mm | R2 <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4$ " | $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.0 | 6.0 | 19.1 | 25.0 | $9 / 04$ | $£ 57.33$ | $£ 57.33$ |


A softer reed effect from this ripple mould cutter.


## Bearing <br> Guided Dual Bead

Can be used to make single, double or corner beads.


## Bearing Guided Sunk Bead

This unique range of cutters with bearings mounted on shanks and base of cutters, produce attractive corner finishes.


| R <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4.8 | 25.4 | 12.7 | 16.0 | $9 / 95$ | $£ 51.87$ |
| 6.3 | 28.6 | 15.8 | 16.0 | $9 / 96$ | $£ 54.08$ |
| 9.5 | 34.5 | 22.0 | 16.0 | $9 / 97$ | $£ 55.13$ |

## Bearing Guided Double Sunk Bead

 A double sunk bead withbearings fitted onto both
shank and cutter, will create
attractive corner mouldings.

Sunk Bead Jointer
Can be used in conjunction with
cutter Ref. 9A/1 for making curved screens, doors etc.


| R <br> mm | D |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| mm | Cm | Product <br> Ref. | Shank Dia. |  |  |
| 12 mm | $1 / 2^{\prime \prime}$ |  |  |  |  |
| 18.0 | 28.5 | 33.5 | $9 \mathrm{~A} / 2$ | $£ 70.04$ | $£ 70.04$ |

## Concave Sunk Bead

The bearing guided cutters are quick to set up \& can be used for curved screens, doors etc. No side-fence required.
Ref. 84/48 requires a side-fence for guidance. No bottom cut.


Bearing Guided

| R <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 4^{\prime \prime}$ | $1 / 2^{\prime \prime}$ |  |  |  |  |  |
| 5.0 | 19.1 | 9.5 | 12.7 | $8 / 40$ | - | $£ 25.94$ |
| 8.0 | 19.1 | 12.7 | 12.7 | $8 / 41$ | - | $£ 27.09$ |
| 12.0 | 22.0 | 16.0 | 16.0 | $84 / 19$ | $£ 65.00$ | - |
| 12.0 | 22.2 | 19.1 | 12.7 | $8 / 42$ | - | $£ 45.26$ |
| 19.5 | 22.0 | 25.4 | 12.7 | $8 / 43$ | - | $£ 50.72$ |
| 32.0 | 25.4 | 38.1 | 12.7 | $8 / 44$ | - | $£ 60.17$ |

Without Bearing

| R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 12.0 | 32.0 | 20.0 | $84 / 48$ | $£ 64.05$ |

Radius Sunk Bead
Cutters with guide bearing reduce setting up time for curved workpieces.
Concave beads or radiused bottomed grooves without bearings are useful for making drip grooves.


Can be used to hide joint



| Without Bearing <br> R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 3.0 | 30.0 | 6.0 | $86 / 03$ | $£ 56.28$ |
| 4.0 | 30.0 | 8.0 | $86 / 04$ | $£ 58.49$ |
| 5.0 | 30.0 | 10.0 | $86 / 05$ | $£ 63.42$ |



Sunk Bead
Two concave beads or flutes. Ideal for curved edging, with an attractive twin reed effect. With Ref. 84/45 one or two beads can be cut by raising or lowering the cutter.


## Bearing Guided

| R <br> mm | $\mathbf{C}$ <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 3.0 | 16.0 | 16.0 | $84 / 21$ | $£ 62.37$ |



Without Bearing

| R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 5.0 | 30.0 | 25.0 | $84 / 45$ | $£ 74.45$ |



## Bearing Guided <br> \section*{Bead}

A triple beading cutter for decorative edge moulding applications.


| R <br> mm | D <br> mm | C <br> mm | E <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3.0 | 22.0 | 26.0 | 3.5 | 16.0 | $8 / 30$ | $£ 69.51$ |

Staff Bead/Jointer
A long glue line gives extra strength. Can be used in conjunction with Refs. 9/10 \& 9/11. Ideal for dust proof hinged
joints in display stand construction.


Staff Bead \& Radius
A unique three-inone cutter. Adjusting height converts ovolo scotia to staff bead mould \& radius profile. Can be used to produce a drop leaf table.




## Edge Mould

A large double nosing style reed mould, for thicker board edges.
Popular for edging table tops.


Bearing Guided Multi-Mould Cutter
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.


92/5



## Bearing Guided Handrail Cutter

Side profile for an attractive handrail. Can be used in conjunction with four different cutters to produce different handrail tops. On the right are cross sections of handrails, showing which cutters produce the top profile. These are shown approx. $50 \%$ of actual size.


| R <br> mm | R2 <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9.5 | 12.5 | 32.0 | 38.0 | 16.0 | $93 / 1$ | $£ 75.60$ |

Bearing Guided Handrail Cutter
Side profile for a handrail requiring a large grip. Can be used in conjunction with four different cutters to produce different handrail tops.
On the right are cross sections of handrails, showing which cutters produce the top profile. These are shown approx. $50 \%$ of actual size.


Top profile 46/67


| R <br> mm | R2 <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9.5 | 25.4 | 32.0 | 38.0 | 16.0 | $93 / 3$ | $£ 75.60$ |

## Bearing Guided

 Handrail CutterSide profile for a handrail requiring a good grip. Can be used in conjunction with four different cutters to produce different handrail tops.
On the right are cross sections of handrails, showing which cutters produce the top profile. These are shown approx. $50 \%$ of actual size.


| R <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\text {" }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3.2 | 35.0 | 38.0 | 12.7 | $93 / 2$ | $£ 83.27$ |

## Handrail Cutter

Side profile for a handrail. For edge moulding only.
Below right is a cross section of a handrail, showing the top profile cut with Ref. 46/43. This is
shown approx. $50 \%$ of actual size.


| A <br> Deg. | R <br> mm | R2 <br> mm | R3 <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $75^{\circ}$ | 8.0 | 20.0 | 3.0 | 38.5 | 43.5 | $91 / 10$ | $£ 99.86$ |

## CAPILLARY \& DRAWER PULL



| R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 11.0 | 22.0 | 32.0 | $84 / 82$ | $£ 82.22$ |
| 12.5 | 25.0 | 32.0 | $84 / 83$ | $£ 86.00$ |



Prices valid from the 1st March 2012 and exclusive of VAT.

## RADIUS, COVE \& CAVETTO





|  | $\begin{gathered} \mathrm{R} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\text { inch }}{\substack{\text { R } \\ \hline}}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | $\begin{gathered} \mathrm{B} \\ \mathrm{~mm} \end{gathered}$ | Product Ref. | Shank Diameter 1/4" 1/2" |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6.35 | 1/4 | 12.7 | 9.5 | 12.7 | 13/40 | £28.14 |  |
| $B-1$ | 7.9 | 5/16 | 15.9 | 11.0 | 16.0 | 13/41 | £39.17 |  |
| ( ${ }^{\text {c }}$ | 9.5 | 3/8 | 19.0 | 11.0 | 19.0 | 13/42 | £45.78 | - |
| I | 9.5 | $3 / 8$ | 19.0 | 32.0 | 19.0 | 13/50 | - | $£ 52.40$ |


| $\square$ | $\begin{array}{r} \mathrm{R} \\ \mathrm{~mm} \\ \hline \end{array}$ | $\begin{gathered} \text { R } \\ \text { inch } \end{gathered}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | $\begin{gathered} \mathrm{P} \\ \mathrm{~mm} \end{gathered}$ | Product Ref. | Shank Diameter $1 / 4$ " |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4.8 | 3/16 | 14.4 | 12.8 | 5.5 | 13F/1 | $£ 34.76$ |
|  | 6.3 | 1/4 | 17.6 | 14.4 | 5.5 | 13F/2 | £38.64 |
| P1- | 9.5 | 3/8 | 23.8 | 16.0 | 5.5 | 13F/3 | $£ 41.37$ |

Bearing Guided Coves
The two bearings supplied offer the mouldings.


## Cove \& Edge Trim

This time-saving cutter trims the edge and cuts a radius edge mould at the same time.


These edge moulds can also be used to create panelling effects, when using the whole width of the cutter.


## Cavetto/Panel

 Mould


|  | R | D | D2 | C | Product | Shank Diameter |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | mm | mm | mm | mm | Ref. | 1/4" | 1/2" |
|  | 3.0 | 22.0 | 12.0 | 10.0 | 18/70 | $£ 56.28$ | - |
| ¢ | 6.0 | 32.0 | 16.0 | 18.0 | 18/71 | - | $£ 70.04$ |
| D2 --1 | 9.0 | 22.0 | 10.0 | 15.0 | 18/72 | $£ 60.17$ | - |
| - | 13.0 | 32.0 | 12.0 | 20.0 | 18/73 |  | $£ 70.56$ |

## Bearing Guided Cavetto

Two bearings are supplied for an optional lower quirk. Larger bearing removes the bottom quirk.


| -1 |
| :--- |


| R | D | C | B | B2 | Product | Shank Diameter |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | mm | mm | mm | mm | Ref. | 1/4" | 1/2" |
| 5.0 | 30.0 | 13.0 | 12.7 | 16.0 | 46/50 | $£ 47.99$ | $£ 47.99$ |
| 8.0 | 35.0 | 16.0 | 12.7 | 16.0 | 46/52 | £52.92 | £52.92 |


| R <br> mm | D <br> mm | D 2 <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 8.0 | 32.0 | 16.0 | 32.0 | $86 / 06$ | $£ 73.92$ |

$45_{\mathrm{v} 2}$


Self-guiding cutters, with the facility to change the profile by fitting a larger bearing \& varying the depth. Supplied larger bearing removes the

 | $\begin{array}{c}\text { R } \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\mathrm{D} \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\mathrm{C} \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\text { B } \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\text { B2 } \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\text { Product } \\ \text { Ref. }\end{array}$ | Shank Diameter |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 4^{\prime \prime}$ | $1 / 2^{\prime \prime}$ |  |  |  |  |  |  |
| 4.0 | 34.9 | 13.5 | 9.5 | 12.7 | $46 / 60$ | $£ 51.87$ | $£ 51.87$ |
| 6.3 | 41.3 | 17.5 | 9.5 | 12.7 | $46 / 61$ | - | $£ 57.96$ |
| 9.5 | 57.0 | 25.5 | 9.5 | 12.7 | $46 / 62$ | - | $£ 91.56$ |



$\begin{array}{llllllll}\text { R } & \text { R2 } & \text { D } & \text { C } & \text { B } & \text { B2 } & \text { Product } & \text { Shank Diameter }\end{array}$ | mm | mm | mm | mm | mm | mm | Ref. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{lllllllll}4.5 & 4.0 & 28.5 & 12.7 & 9.5 & 12.7 & 46 / 65 & £ 48.51 & £ 48.51\end{array}$ $\begin{array}{lllllllll}6.3 & 4.8 & 35.0 & 17.5 & 9.5 & 12.7 & 46 / 66 & £ 51.87 & £ 51.87\end{array}$ $\begin{array}{llllllllllllllll}9.5 & 9.5 & 63.0 & 20.0 & 9.5 & 12.7 & 46 / 67 & £ 101.43\end{array}$


\section*{Bearing Guided

## Classic Style

}Self-quiding cutters with the facility to change the profile by fitting a larger bearing \& varying the depth. Supplied with two bearings. The larger bearing removes the bottom quirk.


| R | R2 | D | C | B | B2 | Product | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | mm | mm | mm | mm | Ref. | 1/4" | 8 mm | 1/2" |
| 4.0 | 4.0 | 29.0 | 12.7 | 9.5 | 12.7 | 46/30 | £50.72 | £50.72 | £50.72 |
| 6.0 | 5.0 | 34.9 | 17.5 | 9.5 | 12.7 | 46/29 | £56.28 | - | £56.28 |
| 9.5 | 9.5 | 51.0 | 24.0 | 9.5 | 12.7 | 46/290 | - | - | £82.22 |



## Flat Ogee

Produces an elegant edge
 mould, or a shallow panel effect when routing on its full width.


## Ogee Panel



An unusual profile with three radii for use as an edge mould or for panelling applications. A thin splitting cut along the middle creates two attractive edge moulds.



| R <br> mm | R2 <br> mm | R3 <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank <br> $1 / 4^{\prime \prime}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3.0 | 6.0 | 5.0 | 27.0 | 12.0 | $22 / 3$ | $£ 45.78$ | $£ 45.78$ |

R D C P Product Shank Diameter

| mm | mm | mm | mm | Ref. | $1 / 4^{\prime \prime}$ | $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4.0 | 25.0 | 13.0 | 9.0 | $8 \mathrm{E} / 1$ | $£ 58.49$ | $£ 58.49$ |
| .3 | 35.5 | 10.0 | 9.0 | $8 \mathrm{E} / 2$ | $£ 60.17$ | $£ 60.17$ |



Roman Ogees
With bearing guided ogees, change profile by using a larger bearing \& vary the depth.
Ogees without bearings create classic styles for moulding, panelling \& jointing.
Refs. 20/2 \& 20/3 make joints with Refs. $20 / 20 \& 20 / 30$. See page 23.


## Classic Ovolo

## Mould

Edge moulds for plinths and plaques.


## Bearing Guided

 Without Bearing


| $\begin{array}{c}\text { R }\end{array}$ | $\begin{array}{c}\text { R2 } \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\text { D } \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\text { C } \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\text { B } \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\text { Product } \\ \text { Ref. }\end{array}$ | $\begin{array}{c}\text { Shank Dia. } \\ 1 / 2^{\prime \prime}\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3.0 | 8.0 | 38.0 | 14.0 | 12.7 | $46 / 68$ | $£ 57.33$ |


|  | R <br> mm | R2 <br> mm | D <br> mm | D2 <br> mm | C <br> mm | Product <br> Ref. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{T}$ | 3.0 | 7.0 | 26.0 | 11.8 | 13.0 | $7 / 80$ |
| Shank Dia. |  |  |  |  |  |  |
| 1/4" |  |  |  |  |  |  |

## Bearing Guided Classic Decor

Self guiding classic cutters with facility to change profile by fitting larger bearing \& varying the depth. Supplied with two bearings.



| R <br> mm | R2 <br> mm | D <br> mm | C <br> mm | B <br> mm | B2 <br> mm | Product <br> Ref. | Shank <br> 1/4" |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4.0 | 4.0 | 25.4 | 16.0 | 9.5 | 12.7 | $46 / 250$ | $£ 48.51$ | $£ 48.51$ |
| 5.0 | 5.0 | 32.0 | 12.7 | 12.7 | 16.0 | $46 / 70$ | $£ 46.94$ | $£ 46.94$ |
| 6.0 | 5.5 | 38.0 | 16.0 | 12.7 | 16.0 | $46 / 71$ | $£ 52.40$ | $£ 52.40$ |
| 6.3 | 6.3 | 35.0 | 22.0 | 9.5 | 12.7 | $46 / 75$ | $£ 54.60$ | $£ 54.60$ |



Prices valid from the 1st March 2012


## Lambs Tongue Scriber Cutter

For use with full length tenons, in conjunction with set Ref. 20/50.


$$
\begin{array}{ccccc}
\begin{array}{c}
\mathrm{R} \\
\mathrm{~mm}
\end{array} & \begin{array}{c}
\mathrm{D} \\
\mathrm{~mm}
\end{array} & \begin{array}{c}
\mathrm{C} \\
\mathrm{~mm}
\end{array} & \begin{array}{c}
\text { Product } \\
\text { Ref. }
\end{array} & \begin{array}{c}
\text { Shank Dia. } \\
1 / 2^{\prime \prime}
\end{array} \\
\hline 3.0 & 35.0 & 17.0 & 20 / 51 & £ 72.45 \\
\hline
\end{array}
$$



By adding the rebate block onto the arbor, the set can then be used for profiling. To be used with router in stationary mode.
For full length tenons, see scriber cutter Ref. 20/51.


Scribe
Profile


| R <br> mm | D <br> mm | C <br> mm | C2 <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3.0 | 35.0 | 17.0 | 22.0 | 22.0 | $20 / 50$ | $£ 115.50$ |

## Comprises

| $1 \times$ Profile block | SP-20/50A | $£ 55.13$ |
| :--- | :--- | :---: |
| $1 \times$ Rebate block | SP-20/50B | $£ 47.99$ |
| $1 \times$ Arbor with spacers | SP-20/50C | $£ 16.07$ |
| $1 \times$ Bearing 22mm | BB22 | $£ 8.82$ |
| Spare Parts |  |  |
| $1 \times$ Spare spacer set | SPACER/8 | $£ 6.62$ |



## 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 rearranged on the arbor to cut the profile or the scribe.


How to make a Frame \& Panel Cabinet Door. 64 page booklet supplied with each cutter.

- The Easyset ${ }^{\text {™ }}$ system works by altering the height of 18,000



## Easyset ${ }^{\text {TM }}$

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-versa.

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


How to make a Frame \& Panel Cabinet Door. 64 page booklet supplied with each cutter

$\boxed{\boldsymbol{O}}$ Instructions supplied


Router table use only.


Spare Parts

| Profile block: | for PSC/1, 10 etc. | SP-PSC/1A, 10A etc. | $£ 77.18$ |
| :---: | :---: | :---: | :---: |
|  | for PSC/106 \& 107 | SP-PSC/106A \& 107A | £77.18 |
| Scriber block: | for PSC/106 \& 107 | SP-PSC/106B \& 107B | $£ 77.18$ |
| Groover: | for PSC/1, 3, 5,101,102,103 | SP-34/70TC | $£ 23.73$ |
|  | for PSC/2 \& 4 | SP-34/71TC | $£ 23.73$ |
|  | for PSC/10, 30 \& 50 | SP-34/72TC | £23.73 |
|  | for PSC/20 \& 40 | SP-34/73TC | £23.73 |
|  | for PSC/106 \& 107 | SP-34/73ATC | $£ 23.73$ |
| Bearings for all sets |  | BB22 | $£ 8.82$ |
| Arbor | for PSC/1 to 50 | $33 / 30 \times 8 \mathrm{~mm}$ | $£ 7.77$ |
|  |  | $33 / 30 \times 3 / 8$ " | $£ 7.77$ |
|  |  | $33 / 30 \times 12 \mathrm{~mm}$ | $£ 7.77$ |
|  |  | $33 / 30 \times 1 / 2^{\prime \prime}$ | $£ 7.77$ |
| Arbor | for PSC/101 to 103 | $33 / 31 \times 1 / 2^{\prime \prime}$ | £13.86 |
| Arbor | for PSC/106 \& 107 | $33 / 32 \times 1 / 2$ " | £13.23 |
| Spacer set |  | SPACER/8 | £6.62 |




## Bearing Guided Profile Scriber Multi-Set

When the extra two profile blocks are interchanged, two more types of profile scriber joints can be produced. By using the extra groover, a $1 / 4^{\prime \prime}$ tongue \& groove joint can be made. All supplied in a foam box.
\ 8 mm shank tools are for use with medium and heavy duty routers only.
A. When using PSC sets at the minimum material thickness, the height of the top quirk may be reduced.
18,000

$\underset{\sim}{\mathbb{O}} \quad$| Instructions |
| :--- |
| supplied |



How to make a Frame \& Panel Cabinet Door. 64 page booklet supplied with each cutter.

Timber thickness
Min. 18.0 mm
Max. 22.0 mm


| A <br> Deg. | R <br> mm | R 2 <br> mm | C <br> mm | C 2 <br> mm | D <br> mm | Product <br> Ref. | Shank Diameter <br> 8 mm | $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $10^{\circ}$ | 4.0 | 3.5 | 11.0 | 6.3 | 41.0 | PSC/MS1 $£ 230.48$ | $£ 230.48$ |  |

Comprises

| $1 \times$ Profile scriber set | PSC/1 | £104.27 £104.27 |
| :---: | :---: | :---: |
| $1 \times$ Profile block | SP-PSC/3A | £77.18 |
| $1 \times$ Profile block | SP-PSC/5A | $£ 77.18$ |
| $1 \times 41.0 \mathrm{~mm} \times 6.3 \mathrm{~mm}$ kerf groover | SP-34/70TC | $£ 23.73$ |
| Spare Parts <br> Spacer set | SPACER/8 | $£ 6.62$ |

## 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.

Moulded Edges
The inside edges of the stiles and rails are grooved and moulded, the groove being both deep enough to accept the edge of an infill panel and the stub tenon to form the frame joints.


Profile Scribed Joint
The end of the rails are cut to form the joint tenon and scribed to match the decorative rail/stile edge moulding.

Infill Panels
The panels can be made from solid timber, veneered plywood or composite board. They can be cut as flat panels or with a traditional raised central area (raised and fielded panels). The mould on the panel can vary from a plain bevel to a more elaborate decorative profile.

## Top and Bottom

 RailsSimple doors have frame rails and stiles the same width, but a more balanced appearance is achieved with a wider bottom rail. The inside edge of the top and/or bottom rail can also be shaped.

Stiles
These must be strong enough to take the hinges, catch and handle.

## Muntin

Additional strength is achieved with the sub-division of horizontal and vertical rails Wide doors normally have at least one central vertical member (muntin) to improve their appearance, provide additional strength and reduce the panels to more manageable sizes.

When joining sections to produce solid wood panels, alternate the growth ring direction of adjacent boards to prevent cupping.

## Assembly

Combination sets consist of an arbor, cutter block, groover and bearing, and are 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 $90^{\circ}$ to each other to reduce the cutting impact of the tool. Spare shims are supplied with each set to provide adjustment for the tightness of the joint, this will be required if the tool has been re-sharpened. 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.



See page 166 for full details.
 PUSHBOCH/V4

## 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


When moulding the panel, begin by cutting across the end grain first. Any break out will then be removed when cutting with the grain.

## RAISED PANEL MOULDING




## Radiused Raised Panel Moulder <br> Suitable panel mould for use with Refs. PSC/2 \& PSC/20.*



## Bearing Guided Large Radiused Panel Raiser

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


## Bearing Guided Classic Panel

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


Ogee Panel Raiser
$\mathbf{- 8 m m}$ Shank
Suitable panel mould for use with Ref. PSC/10 \& PSC/20X8MM. Available in set Refs. PDS/10 \& PDS/11X8MMTC.*:
! For use with medium and heavy duty routers only.


How to make a Frame \& Panel Cabinet Door. 64 page booklet supplied with each cutter.


## Ogee Panel Raiser

Suitable panel mould for use with Ref. PSC/2.


| R <br> mm | D <br> mm | D 2 <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6.0 | 50.0 | 26.0 | 14.0 | $18 / 23$ | $£ 91.56$ |


| R <br> mm | D <br> mm | D2 <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12.0 | 50.0 | 16.0 | 14.0 | $18 / 24$ | $£ 91.56$ |

## Bearing Guided Ogee <br> Panel Raiser

Suitable panel mould for use with


Ogee Panel Raiser
Suitable panel mould for use


## Bearing Guided Large Ogee Panel Raiser

Suitable panel mould for use with Ref. PSC/2.


## Ovolo Panel Raiser

Suitable panel mould for use with


## Bevel Panel Raiser

## - 8mm Shank

Suitable panel mould for use with Ref. PSC/5X8MMTC. Available as set Ref. PDS/12X8MM TC.**
! For use with medium and heavy duty routers only.


## Bevel Panel Raiser

Suitable panel mould for use with


Bevel Panel Raiser

. For stationary machines at recommended speeds as indicated.

## Ovolo Panel Raiser

Suitable panel mould for use with Ref.



Vertical Panelling Radius Panelling Bevel Ref.
$18 / 90$


18/91


【 8 mm shank tools are for use with medium and heavy duty routers only.

|  | A <br> Deg. | R <br> mm | R 2 <br> mm | D <br> mm | $\mathbf{C}$ <br> mm | Product <br> Ref. | Smank Dia. <br> 8 mm |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


Why use Vertical Panel Mould Cutters?

- When 8 mm collet medium duty router is available (with no table).
- When 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 the side-fence fitted.


## TCT

PANEL DOOR SETS

## Bearing Guided Panel <br> Door Sets

These panel door sets each consist of one profile scriber cutter and a matching bearing guided panel cutter. Details of each cutter can be found on their relevant pages. Two shank sizes are offered either 8 mm and $1 / 2^{\prime \prime}$.
\ 8 mm shank set should only be used with a medium or heavy duty router.
$\Lambda$ Router table use only.


The panel raising cutters should be run at a max. speed on a stationary machine as follows:
Refs. 18/82X1/2 \& 18/83X1/2-16,000 RPM
Refs. 18/80X1/2 \& 18/81X1/2-12,000 RPM
Refs. 18/20X8MM \& 18/24X8MM - 22,000 RPM

1. When using PSC sets at the minimum material thickness, the height of the top quirk may be reduced.
$\stackrel{\square}{\underline{O}}$ Instructions supplied

## 1/2" Shank Panel Door

## Sets

Refs. PDS/1 to PDS/5X1/2TC
Profiles shown $50 \%$ of actual size.

## Timber thickness

Min. 18.0 mm
Max. 22.0 mm


8mm Shank Panel Door Sets Refs. PDS/10 to PDS/12X8MMTC Profiles shown $50 \%$ of actual size.
Timber thickness
Min. 18.0 mm
Max. 22.0 mm


| Contents | Product <br> Ref. | Shank Dia. <br> $1 / 2$ " |
| :--- | :---: | :---: |
| PSC/1 \& 18/83 | PDS/1 | $£ 172.73$ |
| PSC/20 \& 18/83 | PDS/2 | $£ 181.13$ |
| PSC/3 \& 18/82 | PDS/3 | $£ 175.88$ |
| PSC/40 \& 18/81 | PDS/4 | $£ 187.95$ |
| PSC/5 \& 18/80 | PDS/5 | $£ 185.85$ |


| Contents | Product <br> Ref. | Shank Dia. <br> 8 mm |
| :--- | :---: | :---: |
| PSC/1 \& 18/24 | PDS/10 | $£ 151.20$ |
| PSC/2 \& 18/24 | PDS/11 | $£ 151.20$ |
| PSC/5 \& 18/20 | PDS/12 | $£ 151.20$ |



## Classic Decor

Ref.
18/51 $X$


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


Shank Mounted Bearing Guided



$\begin{array}{lllll}3.2 & 25.0 & 10.0 & 9.5 & 18 / 01: X X \otimes \backsim \checkmark\end{array}$
$: \times X \otimes \propto \sqrt{ }$

| 3.2 | 35.0 | 12.5 | 9.5 | $18 / 1$ | - |
| :--- | :--- | :--- | :--- | :--- | :--- |

## Classic

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

Ref.


## Flat Ogee

Small panelling cutters for decorative cupboard doors and furniture embellishments.
Ref.
22/02


| R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | ShankDiameter <br> $1 / 4^{\prime \prime}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5.0 | 16.0 | 10.0 | $22 / 02$ | $£ 49.67$ | - |
| 6.0 | 20.0 | 15.0 | $22 / 03$ | - | $£ 57.96$ |

Ogee Panel
Wavy panel mould effect for drawer fronts.


| R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 6.0 | 27.0 | 12.0 | $22 / 3$ | $£ 45.78$ |

Flat Roman

## Ogee

Flat Roman Ogees, for raised panelling or edge moulding. Used for decorative capping on hand rails.

for



Ref.


| R <br> mm | R2 <br> mm | D <br> mm | C <br> mm | C 2 <br> mm | Product <br> Ref.. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19.0 | 11.0 | 41.5 | 8.0 | 8.0 | $22 / 08$ | $£ 81.06$ |
| 20.0 | 12.0 | 50.0 | 6.5 | 11.5 | $22 / 1$ | $£ 74.45$ |
| 30.0 | 15.0 | 50.0 | 10.5 | 8.5 | $22 / 10$ | $£ 81.06$ |
| 22.0 | 4.0 | 40.0 | 9.0 | 11.0 | $22 / 7$ | $£ 95.97$ |



|  | $\begin{gathered} \mathrm{R} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{c}}$ | $\begin{gathered} \mathrm{B} \\ \mathrm{~mm} \end{gathered}$ | Product | Shank Diameter |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3.2 | 12.7 | 12.7 | 12.7 | 23/09 | £33.71 |  |
|  | 6.35 | 19.1 | 16.0 | 19.1 | 23/10 | £52.92 | £52.92 |
|  | 6.5 | 28.6 | 16.0 | 28.6 | 23/11 | - | £54.60 |



| R <br> mm | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank <br> $1 / 4^{k}$ | Diameter <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6.35 | 12.7 | 9.5 | 12.7 | $13 / 40$ | $£ 28.14$ | - |
| 7.9 | 15.9 | 11.0 | 16.0 | $13 / 41$ | $£ 39.17$ | - |
| 9.5 | 19.0 | 11.0 | 19.0 | $13 / 42$ | $£ 45.78$ | - |
| 9.5 | 19.0 | 32.0 | 19.0 | $13 / 50$ | - | $£ 52.40$ |



## Panel \& Veining

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


## Ovolo

Ideal for edge of drawer fronts and cabinet doors.


| R <br> mm | D <br> mm | D 2 <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4.0 | 13.0 | 1.2 | 12.0 | $11 / 50$ | $£ 38.12$ |

## Heavy Duty Ovolos

Ideal for fluting spindles and other decorative turned work. They have a small flat ground on the nose that produces a very fine cut, suitable for routing false panel mouldings and engraving work.


Ref. 16/5



| R <br> mm | R2 <br> mm | D <br> mm | C <br> mm | C2 <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18.0 | - | 44.0 | 5.0 | 11.0 | $16 / 5$ | $£ 99.23$ |
| 25.0 | - | 41.5 | 11.0 | 8.0 | $16 / 6$ | $£ 99.23$ |
| 6.0 | 15.0 | 41.5 | 8.0 | 7.0 | $16 / 8$ | $£ 102.59$ |




## Bearing Guided Biscuit Jointer Set

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.


| D <br> mm | C <br> mm | B <br> mm | B2 <br> mm | B3 <br> mm | Product <br> Ref. | Shank Diameter |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/4" | 8 mm | $1 / 2^{\prime \prime}$ |  |  |  |  |  |
| 40.0 | 4.0 | 15.0 | 19.0 | 23.0 | 342 | $£ 51.87$ | $£ 51.87$ |
| Comprises |  |  |  |  |  |  |  |


| $1 \times$ Arbor | $33 / 60$ | $£ 13.55$ | $£ 13.55$ |
| :--- | :--- | ---: | :--- |
| 13.55 |  |  |  |
| $1 \times 40.0 \mathrm{~mm} \times 4.0 \mathrm{~mm}$ slotter | SL/GG | $£ 23.73$ |  |
| $1 \times$ Bearing $15.0 \mathrm{~mm} \varnothing$ | B15 | $£ 9.45$ |  |
| $1 \times$ Bearing $19.0 \mathrm{~mm} \varnothing$ | B19 | $£ 4.10$ |  |
| $1 \times$ Bearing $23.0 \mathrm{~mm} \varnothing$ | B23 | $£ 8.82$ |  |

## 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.



Biscuit dimensions shown below. All sizes shown are nominal.



A 6.0 mm tongue is obtained using the set Ref. 338.
Timber thickness
Min. 15.0 mm
Max. 19.0 mm


A 4.0 mm tongue is obtained using the set Ref. 339.
Timber thickness
Min. 10.0 mm
Max. 17.0 mm


| A <br> Deg. | D <br> mm | D 2 <br> mm | C <br> mm | C 2 <br> mm | B <br> mm | B2 <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $45^{\circ}$ | 47.0 | - | 11.0 | 6.0 | 34.0 | 22.0 | 338 | $£ 122.85$ |
| $45^{\circ}$ | - | 34.0 | 11.0 | 4.0 | 34.0 | 22.0 | 339 | $£ 122.33$ |

## Comprises

| $1 \times$ Chamfer profile cutter | SP-338A | $£ 59.54$ |
| :--- | ---: | ---: |
| $1 \times 34.0 \mathrm{~mm} \times 6.0 \mathrm{~mm}$ kerf groover | SP-338B | $£ 29.82$ |
| $1 \times 47.0 \mathrm{~mm} \times 6.0 \mathrm{~mm}$ kerf groover | SP-338C | $£ 36.96$ |
| or |  |  |
| $1 \times 47.0 \mathrm{~mm} \mathrm{\varnothing} \times 4.0 \mathrm{~mm}$ kerf groover | SP-339A | $£ 30.35$ |
| $1 \times$ Arbor with spacers | SP-338D | $£ 14.18$ |
| $1 \times$ Bearing $22.0 \mathrm{~mm} \mathrm{\varnothing}$ | BB22 | $£ 8.82$ |
| $1 \times$ Bearing $34.0 \mathrm{~mm} \mathrm{\varnothing}$ | BB34 | $£ 11.87$ |

Matchlining
groove set-up

## Bearing Guided Infinitely Variable ‘Quad" Groover Set

This versatile $1 / 2^{\prime \prime}$ shank groover set offers grooving widths of $3.2 \mathrm{~mm}, 4.0 \mathrm{~mm}, 4.8 \mathrm{~mm}$ and 6.3 mm . It is also infinitely variable from 6.6 mm to 18 mm in 0.1 mm increments. A jointing facility using the bearing is also possible.
Set comprises of four 2 wing groovers with $7.94 \mathrm{~mm}(5 / 16$ ") bore and an arbor which may be used singly or together to produce a wide range of groove widths. One ball bearing comes as standard.


| Description | E mm | $\begin{aligned} & \mathrm{C} 2 \\ & \mathrm{~mm} \end{aligned}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { B } \\ \mathrm{mm} \end{gathered}$ | Product Ref. | Shank Dia. 1/2" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quad Groover Set | 12.8 | 3.2 to 18.0 | 47.6 | 22.0 | QUAD | $£ 94.82$ |
| Comprises | $\begin{gathered} \mathrm{E} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { B } \\ \mathrm{mm} \end{gathered}$ | Product Ref. | Price |
| Groover A | 12.8 | 3.2 | 47.6 | - | SP-QUAD/18 | £22.68 |
| Groover B | 12.8 | 4.0 | 47.6 | - | SP-QUAD/532 | £22.68 |
| Groover C | 12.8 | 4.8 | 47.6 | - | SP-QUAD/316 | £22.68 |
| Groover D | 12.8 | 6.3 | 47.6 | - | SP-QUAD/14 | £22.68 |
| Standard bearing | 12.8 | 7.0 | - | 22.0 | BB22 | £8.82 |
| Arbor |  |  |  |  | 33/30 | . 77 |

Accessories (not included in set)

|  | $\mathbf{E}$ <br> $\mathbf{m m}$ | C <br> $\mathbf{m m}$ | D <br> $\mathbf{m m}$ | B <br> $\mathbf{m m}$ | Product <br> Ref. | Price |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Groover | 12.8 | 1.6 | 47.6 | - | SP-QUAD/116 | $£ 16.59$ |
| Groover | 12.8 | 2.0 | 47.6 | - | SP-QUAD/564 | $£ 16.59$ |
| Groover | 12.8 | 2.4 | 47.6 | - | SP-QUAD/332 | $£ 16.59$ |
| Bearing $19.0 \mathrm{~mm} \varnothing$ | 14.3 | 6.0 | - | 19.0 | BB19 | $£ 8.82$ |
| Bearing $25.0 \mathrm{~mm} \varnothing$ | 11.3 | 8.0 | - | 25.0 | BB25 | $£ 11.87$ |
| Bearing $26.0 \mathrm{~mm} \varnothing$ | 10.8 | 8.0 | - | 26.0 | BB26 | $£ 11.87$ |
| Bearing $28.0 \mathrm{~mm} \varnothing$ | 9.8 | 8.9 | - | 28.0 | BB28 | $£ 11.87$ |
| Bearing $29.0 \mathrm{~mm} \varnothing$ | 9.2 | 8.0 | - | 29.0 | BB29 | $£ 11.87$ |
| Bearing $30.0 \mathrm{~mm} \varnothing$ | 8.8 | 8.0 | - | 30.0 | BB30 | $£ 11.87$ |
| Bearing $34.0 \mathrm{~mm} \varnothing$ | 6.8 | 8.0 | - | 34.0 | BB34 | $£ 11.87$ |

Spare
Replacement arbor nut
ANUT/33/30 £1.16


## Specialist Groovers

Two wing groovers have $6.35 \mathrm{~mm}\left(1 / 4^{\prime \prime}\right)$ bore. For use with Ref. $33 / 60$ arbor. Allows decorative cuts in panels and frames to disguise glue lines \& for fluting effects.
With arbor Ref. 33/60X1/4, the max. distance from the edge is approx. 25 mm . With arbor Ref. 33/60X1/2, the max. distance from the edge is approx. 35 mm .


| C <br> mm | E <br> mm | D <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3.0 to 5.0 | 11.0 | 50.0 | 28.0 | $27 / 35$ | $£ 59.54$ |
| 5.0 to 9.0 | 11.0 | 50.0 | 28.0 | $27 / 59$ | $£ 63.95$ |

Spare Parts

| Top groover for Ref. 27/35 | SP-27/35A | $£ 22.68$ |
| :--- | :--- | :---: |
| Bottom groover for Ref. 27/35 | SP-27/35B | $£ 22.68$ |
| Top groover for Ref. 27/59 | SP-27/59A | $£ 22.68$ |
| Bottom groover for Ref. 27/59 | SP-27/59B | $£ 22.68$ |
| Bearing 28.0mmØ | BB28 | $£ 11.87$ |
| Arbor | $33 / 30$ | $£ 7.77$ |



## Arbor \& Bearings

| Arbor with $1 / 4^{\prime \prime}, 8 \mathrm{~mm}$ or $1 / 2^{\prime \prime}$ shank | $33 / 60$ | $£ 13.55$ |
| :--- | :---: | ---: |
| Bearing 30.0 mm for 3.0 mm depth | B300 | $£ 8.82$ |
| Bearing $29.0 \mathrm{~mm} \varnothing$ for 3.5 mm depth | B290 | $£ 8.30$ |
| Bearing 28.0 mm for 4.0 mm depth | B280 | $£ 8.30$ |
| Bearing 26.0 mm for 5.0 mm depth | B260 | $£ 8.30$ |

## Shims \& Spacer Sets

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

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

## Shim Packs

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


Spacer Set Ref. SPACER/8
A set of thirteen 8 mm spacers and shims. Comprises two spacer/shims of each thickness, and one extra 0.05 mm shim.

$0.05 \mathrm{~mm} \quad 0.1 \mathrm{~mm} 0.5 \mathrm{~mm} 1.0 \mathrm{~mm} 3.0 \mathrm{~mm} 6.0 \mathrm{~mm}$

Spacer Set Ref. SPACER/12
A set of six 12 mm bore spacers.


| Outside Dia. <br> $\mathrm{mm}($ OD) $)$ | Bore Size <br> $\mathrm{mm}(\mathrm{ID})$ | Thick <br> mm | Product <br> Ref. | Price |
| :---: | :---: | :---: | :---: | :---: |
| 11.5 | 6.3 | - | SHIM/63 | $£ 6.62$ |
| 14.0 | 8.0 | - | SHIM/8 | $£ 6.62$ |
| 18.0 | 12.0 | - | SHIM/12 | $£ 6.62$ |
| 16.0 | 8.0 | 0.05 | SHIM/PACK/1 | $£ 4.20$ |
| 16.0 | 8.0 | 0.1 | SHIM/PACK/2 | $£ 4.20$ |
| 16.0 | 8.0 | - | SPACER/8 | $£ 6.62$ |
| 18.0 | 12.0 | - | SPACER/12 | $£ 9.45$ |



## 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 and grooving tools.


## 1/4" STAGK SYSTEM



## USE GHART BELOW TO FIND DEPTH OF GUT

Kerf
SL/A SL/AA SL/B SL/E SL/C(SL/CC) SL/F SL/D SL/DD SL/G SL/GG 34/01 SL/K SL/H 34/20 34/8 $34 / 33$ 34/6 $34 / 41$


| Dia. | 36 | 40 | 36 | 40 | 36 | 40 | 50 | 36 | 40 | 36 | 40 | 41.3 | 40 | 36 | 41.3 | 41.3 | 41.3 | 16 | 41.3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Teeth

| 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 2 | 2 | 2 | 4 | 2 | 3 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 14.3 | 14.3 | 1.65 | 14.3 |
| 11 | 13 | 11 | 13 | 11 | 13 | 18 | 11 | 13 | 11 | 13 | 13.6 | 13 | 11 | 13.6 | 13.6 | 13.6 | 1 | 13.6 |
| 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 | 13.1 | 13.1 | 0.5 | 13.1 |
| 10 | 12 | 10 | 12 | 10 | 12 | 17 | 10 | 12 | 10 | 12 | 12.6 | 12 | 10 | 12.6 | 12.6 | 12.6 | - | 12.6 |
| 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 | 12.1 | 12.1 | - | 12.1 |
| 9 | 11 | 9 | 11 | 9 | 11 | 16 | 9 | 11 | 9 | 11 | 11.6 | 11 | 9 | 11.6 | 11.6 | 11.6 | - | 11.6 |
| 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 | 11.1 | 11.1 | - | 11.1 |
| 8 | 10 | 8 | 10 | 8 | 10 | 15 | 8 | 10 | 8 | 10 | 10.6 | 10 | 8 | 10.6 | 10.6 | 10.6 | - | 10.6 |
| 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 | 10.1 | 10.1 | - | 10.1 |
| 7 | 9 | 7 | 9 | 7 | 9 | 14 | 7 | 9 | 7 | 9 | 9.6 | 9 | 7 | 9.6 | 9.6 | 9.6 | - | 9.6 |
| 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 | 9.1 | 9.1 | - | 9.1 |
| 6 | 8 | 6 | 8 | 6 | 8 | 13 | 6 | 8 | 6 | 8 | 8.6 | 8 | 6 | 8.6 | 8.6 | 8.6 | - | 8.6 |
| 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 | 8.1 | 8.1 | - | 8.1 |
| 5 | 7 | 5 | 7 | 5 | 7 | 12 | 5 | 7 | 5 | 7 | 7.6 | 7 | 5 | 7.6 | 7.6 | 7.6 | - | 7.6 |
| 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 | 7.1 | 7.1 | - | 7.1 |
| 4 | 6 | 4 | 6 | 4 | 6 | 11 | 4 | 6 | 4 | 6 | 6.6 | 6 | 4 | 6.6 | 6.6 | 6.6 | - | 6.6 |
| 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 | 6.1 | 6.1 | - | 6.1 |
| 3 | 5 | 3 | 5 | 3 | 5 | 10 | 3 | 5 | 3 | 5 | 5.6 | 5 | 3 | 5.6 | 5.6 | 5.6 | - | 5.6 |


| +் | ®்் |
| :---: | :---: |
| 127 | 12.7 £6.2 |
| B14 | £9 |
| B15 | $15 £ 9.45$ |
| B16 | $16 £ 3.68$ |
| B1 | £ |
| B1 | 18 |
| B1 | £ |
| B2 | 20 £ |
| B21 | 21 £ |
| B22 | 22 £8 |
| 323 | 23 £8 |
| B24 | 24 £8 |
| B2 | 25 |
| B2 | 26 |
| $B 270$ | 27 |
| B280 | 28 |
| B290 | 29 £8.30 |
| 3300 | 30 |

 12 mm Bore Slotters Heavy duty arbor with $\mathrm{M} 12 \times 1.0 \mathrm{~mm}$ thread with spacers for 12 mm bore slotters with or without bearings.


$$
\underset{18,000}{( }
$$

## Bearing Guided

 Aquamac ${ }^{\circledR} 21$ RecesserRef. 334 recessing cutter will accommodate the Schlegel ${ }^{\circledR}$ Aquamac ${ }^{\circledR}$ 21 seal. This cutter is designed for use with the Aquamac seal in a wiping mode and comes complete with a guide bearing to reduce setting-up time and simplify machining operations.


$$
\begin{array}{cccccccc}
\begin{array}{c}
\mathrm{D} \\
\mathrm{~mm}
\end{array} & \begin{array}{c}
\mathrm{D} 2 \\
\mathrm{~mm}
\end{array} & \begin{array}{c}
\text { C } \\
\mathrm{mm}
\end{array} & \begin{array}{c}
\text { C2 } \\
\mathrm{mm}
\end{array} & \begin{array}{c}
\text { B } \\
\mathrm{mm}
\end{array} & \begin{array}{c}
\text { OL } \\
\mathrm{mm}
\end{array} & \begin{array}{c}
\text { Product } \\
\text { Ref. }
\end{array} & \begin{array}{c}
\text { Shank Dia. } \\
1 / 2^{\prime \prime}
\end{array} \\
\hline 46.3 & 34.3 & 10.3 & 2.7 & 28.6 & 90.0 & 334 & £ 104.90 \\
\hline
\end{array}
$$

## Aquamac ${ }^{\circledR} 21$ Strip

Aquamac ${ }^{\circledR} 21$ 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, Schlegel ${ }^{\circledR}$ 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.

For perfect snipping and
mitre cuts of
weatherseal, mouldings
and beading-
See page 106 for
full details.
Ref. _HM/S

## Aquamac ${ }^{\circledR} 63$ Strip

Aquamac ${ }^{\circledR} 63$ 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.


| 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 |




| Groovers | Dia. <br> mm | Bore | Product <br> Ref. | Price |
| :--- | :---: | :---: | :---: | :---: |
| Kerf 2.0 mm | 50.0 | M12 | $34 / 03$ | $\underline{£ 54.60}$ |
| Kerf 2.5 mm | 50.0 | M12 | $34 / 9$ | $\underline{£ 55.13}$ |
| Kerf 3.0 mm | 50.0 | M12 | $34 / 10$ | $\underline{£ 55.13}$ |


| Arbors |  | Produc Ref. | Shank Dia. $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: |
| For use with side-fence |  | 33/10 | £12.71 |
| For use with bearing guide |  | 33/20 | £12.71 |
| Bearings | Groove Depth mm | Product Ref. | Price |
| This chart matches | 6.0 | B38 | £8.82 |
| the ball bearing with | 6.5 | B37 | $£ 5.25$ |
| depth when used | 7.0 | B36 | £8.82 |
| with arbor Ref. 33/20 | 7.5 | B35 | £8.82 |
| and the groovers | 8.0 | B34 | £8.82 |
| above. | 8.5 | B33 | $£ 11.87$ |



## Routaseal Strip

- High grade silicon rubber weatherseal.
- Will withstand temperatures of $-30^{\circ}$ to $+200^{\circ} \mathrm{C}$.
- Recessed using a small 1/4" shank hand router.
- Can be slid or tucked in from the top face.
- Compresses to approximately 3.5 mm .
- Groove depth should be 3 mm .



## UNTUTMESCENT \& Smokeseal Recessing



## Bearing Guided Intumescent Recesser

- For either frame or door applications, with standard or Smokeseal® 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.
■ Three types available. They are designed for use with 4 mm thick seals of $10 \mathrm{~mm}, 15 \mathrm{~mm}$ and 20 mm width.
- By using alternative ball bearing diameters, other seal thicknesses can be accommodated.
For 4.0 mm thick intumescent strip.
Ref. 346 for 10 mm width.
Ref. 348 for 15 mm width.
Ref. 345 for 20 mm width.


Intumescent Recessing Cutter Sets (complete for 4.0 mm thick strip)

| s, | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{c}}$ | $\begin{gathered} \mathrm{B} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{E} \\ \mathrm{~mm} \end{gathered}$ | $\stackrel{\mathrm{L}}{\mathrm{~mm}}$ | Product Ref. | Shank Dia. $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 40.0 | 10.0 | 32.0 | 4.0 | 41.0 | 346 | $£ 79.38$ |
|  | 40.0 | 15.0 | 32.0 | 4.0 | 41.0 | 348 | $£ 79.38$ |
|  | 40.0 | 20.0 | 32.0 | 4.0 | 41.0 | 345 | $£ 79.38$ |
|  | Replacement Parts |  |  |  |  | Product Ref. | Price |
|  | Arbor for Ref. 346 |  |  |  |  | 33/20 | $£ 12.71$ |
|  | Arbor for Ref. 348 |  |  |  |  | 33/21 | £12.71 |
|  | Arbor for Ref. 345 |  |  |  |  | 33/22 | $£ 12.71$ |
|  | Bearing 32.0 mm |  |  |  |  | B32 | £8.82 |
|  | Slotter $40.0 \mathrm{~mm} \times 10.0 \mathrm{~mm}$ kerf |  |  |  |  | 34/15 | £59.54 |
|  | Slotter $40.0 \mathrm{~mm} \times 15.0 \mathrm{~mm}$ kerf |  |  |  |  | 34/16 | £59.54 |
| n | Slotter $40.0 \mathrm{~mm} \times 20.0 \mathrm{~mm}$ kerf |  |  |  |  | 34/17 | £59.54 |



# NEW 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 to tight spaces and sharp corners.
- The 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.


## Bearing Guided Flush Trimmer

 Will profile intricate shapes. 4. Max. 1 mm trim per pass.

## Bearing Guided <br> Rebater

Follows the work edge to give a preset width of rebate.



Shank Mounted Bearing Guided Straight Plunge Template Cutter

$\qquad$

| D <br> mm | C <br> mm | B <br> mm | OL <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{" \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 9.5 | 6.35 | 9.5 | 45.0 | $46 / 900$ | $£ 17.33$ |
| 9.5 | 13.0 | 9.5 | 51.0 | $46 / 902$ | $£ 22.05$ |

## Replacement Bearing

|  |  |  |
| :--- | :---: | :---: |
|  | Product Ref. | Price |
| Bearing $9.5 \mathrm{~mm} \varnothing$ | B95 | $£ 5.15$ |



Bearing Guided

## Bearing Guided

Bevel Trimmers
For bevelling edges.
\. Max. 1 mm trim per pass.


Bearing Guided $45^{\circ}$ Chamfer For a neat chamfered edge.


Bearing Guided Round Overs For intricate rounding over edge moulds.


Ref.
MB/07



[^0]4. Limited life miniature bearings.


- Especially designed for routing Corian ${ }^{\circledR}$ 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 Delrin ${ }^{\circledR}$ sleeves fitted to protect the workpiece.

 Roman Ogee



Without lip


| A | $\mathbf{R}$ | $\mathbf{D}$ | $\mathbf{C}$ | Product | Shank Dia. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deg. | mm | mm | mm | Ref. | 12 mm | $1^{\prime \prime} 2^{\prime \prime}$ |
| $75^{\circ}$ | 12.7 | 54.0 | 25.0 | $7 / 96$ | $£ 81.59$ | $£ 81.59$ |
| $75^{\circ}$ | 14.0 | 57.0 | 32.0 | $7 / 97$ | $£ 99.23$ | $£ 99.23$ |

With lip

| A | R <br> Deg. | D <br> mm | C <br> mm | C2 <br> mm | Product <br> Ref. | Shank Dia. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12mm | $1 / 2^{\prime \prime}$ |  |  |  |  |  |  |
| $72^{\circ}$ | 12.7 | 57.0 | 19.0 | 25.4 | $7 / 98$ | $£ 88.20$ | $£ 88.20$ |
| $72^{\circ}$ | 14.0 | 60.7 | 25.0 | 32.0 | $7 / 99$ | $£ 98.18$ | $£ 98.18$ |

$\begin{array}{lllllllll}72^{\circ} & 14.0 & 60.7 & 25.0 & 32.0 & 7 / 99 & £ 98.18 & £ 98.18\end{array}$


[^1]

Bearing Guided Bullnose Roundover Combination
For bullnose moulding use Ref. 90/25 in conjunction with Ref. 90/20 and Ref. $90 / 28$ with Ref. 90/21.


Stage 2 90/28



| R | D | C | Product | Shank Dia. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | mm | Ref. | 12 mm | $1 / 2$ |

$\begin{array}{lllll}12.7 & 54.0 & 20.0 & 90 / 20 & £ 107.63 £ 107.63\end{array}$
$19.067 .0 \quad 25.0 \quad 90 / 21 £ 110.25 £ 110.25$

See left.




Upstand
To create an attractive


| R <br> mm | R2 <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Diameter |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 mm | $1 / 2^{\prime \prime}$ |  |  |  |  |  |
| 3.0 | 6.0 | 39.0 | 30.0 | $91 / 16$ | $£ 121.80$ | $£ 121.80$ |
| 3.0 | 6.0 | 39.0 | 45.0 | $91 / 15$ | $£ 103.95$ | $£ 103.95$ |



Prices valid from the 1st March 2012 and exclusive of VAT.



| $\underset{\mathrm{mm}}{\mathrm{D}}$ | 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. 63/80

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.

!
8,000-20,000



## Drill Counterbore

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


| Wood <br> Screw <br> Size | D <br> C/B <br> mm | D2 <br> Drill <br> inch | D2 <br> Drill <br> mm | C <br> mm |
| :---: | :---: | :---: | :---: | :---: |
| No. 8 | 9.5 | $3 / 16$ | 4.8 | 20.0 |
| No. 10 | 12.0 | $7 / 32$ | 5.5 | 20.0 |
| No. 12 | 16.0 | $1 / 4$ | 6.3 | 20.0 |
| $-20,000$ |  |  |  |  |



|  | Wood <br> Screw <br> Size | D <br> $\mathrm{D} / \mathrm{B}$ <br> mm | D2 <br> Drill <br> inch | D2 <br> Drill <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 4^{\prime \prime}$ |  |  |  |  |  |  |  |

Screw sizes:
No. $8=4.0 \mathrm{~mm} \varnothing$ No. $10=5.0 \mathrm{~mm} \varnothing$ No. $12=5.5 \mathrm{~mm} \varnothing$

1 $8,000-20,000$

## Router Pip Cutters

For decorative use on carvings and ornate work.

- Material around pips can be removed with a straight flute cutter or with a chisel.
- Smaller pips sizes should be used with close grain timber.
- Cutters have small diameters to allow closer pips.

$\Lambda$
1,000-20,000


## $\overbrace{R}^{\square} \frac{1}{c}$

| R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1.5 | 7.0 | 9.0 | $28 / 15$ | $£ 23.73$ |
| 2.0 | 8.0 | 9.0 | $28 / 2$ | $£ 25.94$ |
| 2.5 | 9.0 | 9.0 | $28 / 25$ | $£ 23.73$ |
| 3.0 | 10.0 | 8.5 | $28 / 3$ | $£ 29.82$ |
| 4.0 | 12.0 | 9.0 | $28 / 4$ | $£ 32.55$ |
| 5.0 | 14.0 | 9.0 | $28 / 5$ | $£ 35.91$ |

Router Hinge Bits

- These specially designed machine 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.



## TET STO CUTTERS FOR ALUMINIUM



## Alucobond ${ }^{\circledR}$ Router Cutters

- Tungsten Carbide tipped 'V' groove cutters.
- 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 $15,000 \mathrm{rpm}$ and feed speed of $400-600 \mathrm{~mm} / \mathrm{min}$.
- Coolant not required for hand feed or CNC.


Surface Milling Two Flute

- For aluminium and plastics.
- Tungsten Carbide tipped.
- A coolant should be used when routing aluminium.


12,000-24,000


| TCT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{C} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{OL} \\ \mathrm{~mm} \end{gathered}$ | Product Ref. | ${ }_{1 / 4 " \text { Shank }}$ | meter 8 mm |
| 18.0 | 12.0 | 45.0 | 47/2 | £24.89 | - |
| 20.0 | 13.0 | 45.0 | 47/20 | £32.03 | £34.76 |

## Two Flute Helical for

 Non-ferrous Metal- Two flute helical cutters suitable for non-ferrous metals with long shank, fine finish \& up-cut.
- STC offer longer life.
- A coolant should be used

Ref.


## STC

| $6$ | D | C | OL | Product | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 1/4 | 8 mm | 3/8 |
|  | 6.3 | 20.0 | 63.0 | S55/10 | $£ 36.44$ | - | - |
| - | 8.0 | 20.0 | 63.0 | S55/08 | - | £46.94 | - |
| 1 | 9.5 | 25.0 | 63.0 | S55/11 | - | - | £49.14 |

## BURRS \& RASPS



## STO BURRS \& RASPS

## For Grinding \& Carving

- Range of various tooling for metal, glass reinforced plastic (GRP), plastic and wood.
- Carving, weld removal and drilling hole enlarging.
- Solid Carbide head.
- 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. S49/6-Ball end


Ref. S49/5-Countersink


Ref. S49/7-Countersink


| Standard Burrs / Rasps |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { A } \\ \text { Deg. } \end{gathered}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | Product Ref. | Shank 6mm | iameter 1/4" |
| - | 10.0 | 20.0 | S49/2 | £22.05 | £22.05 |
| - | 10.0 | 20.0 | S49/3 | £23.21 | £23.21 |
| - | 10.0 | 20.0 | S49/4 | £24.89 | £24.89 |
| $45^{\circ}$ | 16.0 | 10.0 | S49/5 | £29.82 | £29.82 |
| - | 10.0 | 10.0 | S49/6 | £21.53 | £21.53 |
| $60^{\circ}$ | 13.0 | 11.0 | S49/7 | £30.35 | £30.35 |
| $45^{\circ}$ | 10.0 | 5.0 | S49/8 | £22.68 | £22.68 |

Prices valid from the 1st March 2012

## PHOESSIONAL HOUTER CUTTERS ©

 WINDOW INDUSTRY TOOLING

## CUTTER GRADES

## HSS High Speed Steel Cutters

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 in soft timbers. Generally HSS cutters are slightly less expensive than their TC grades, but can be more suitable for certain applications.
Applications: Routing non-abrasive natural timbers and plastics.

## HSSE Super High Speed Steel Cutters

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.

TCT 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.

STC 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.

## Straight Two Flute

For grooving and profiling of aluminium and plastics.

Ref. 50/19


Ref.
50/08


HSSE
Single Flute Helical

| D | C | OL | Product | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | mm | Ref. | $1 / 4^{\prime \prime}$ | 8 mm | 10 mm |
| 3.0 | 12.0 | 60.0 | $50 / 03$ | $£ 18.80$ | $£ 16.59$ | - |
| 4.0 | 12.0 | 60.0 | $50 / 04$ | $£ 21.00$ | $£ 17.12$ | - |
| 5.0 | 12.0 | 60.0 | $50 / 05$ | $£ 18.80$ | $£ 15.44$ | - |
| 5.0 | 14.0 | 120.0 | $50 / 50$ | - | $£ 24.89$ | - |
| 5.0 | 18.0 | 60.0 | $50 / 25$ | - | $£ 17.64$ | - |
| 5.0 | 35.0 | 80.0 | $50 / 26$ | - | $£ 35.91$ | - |
| 5.0 | 40.0 | 100.0 | $50 / 27$ | - | $£ 39.17$ | - |
| 6.0 | 14.0 | 60.0 | $50 / 06$ | $£ 21.00$ | $£ 17.12$ | - |
| 7.0 | 14.0 | 60.0 | $50 / 07$ | - | $£ 18.80$ | - |
| 8.0 | 14.0 | 80.0 | $50 / 08$ | $£ 18.80$ | $£ 15.44$ | - |
| 8.0 | 14.0 | 120.0 | $50 / 51$ | - | $£ 24.89$ | - |
| 9.0 | 14.0 | 80.0 | $50 / 09$ | - | $£ 21.00$ | - |
| 10.0 | 14.0 | 80.0 | $50 / 10$ | $£ 25.41$ | $£ 21.00$ | - |
| 10.0 | 14.0 | 120.0 | $50 / 14$ | - | - | $£ 28.67$ |
| 12.0 | 14.0 | 80.0 | $50 / 12$ | - | $£ 25.41$ | - |
| 12.0 | 14.0 | 70.0 | $50 / 13$ | - | - | $£ 29.30$ |

Refs. $50 / 15$ to $50 / 23$ \& 50/52 have narrow necks for deep entry into second web of extrusions. Refs. 50/27, $50 / 30$ \& $50 / 31$ have a single flute helical with normal necks, but long shanks for water slot.

10,000-12,000
HSSE
Single Flute Helical with Narrow Neck

|  | $\begin{gathered} \text { D } \\ \text { mm } \end{gathered}$ | $\begin{gathered} \mathrm{C} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{C} 2 \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{OL} \\ \mathrm{~mm} \end{gathered}$ | Product Ref. | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | 4.0 | 16.0 | 45.0 | 90.0 | 50/15 | - | £26.46 | - |
|  | 5.0 | 16.0 | 35.0 | 80.0 | 50/19 | £25.41 | £23.73 | - |
|  | 5.0 | 16.0 | 45.0 | 90.0 | 50/17 | - | £26.46 | - |
|  | 6.0 | 14.0 | 34.0 | 80.0 | 50/52 | - | $£ 23.73$ | - |
|  | 8.0 | 14.0 | 54.0 | 80.0 | 50/18 | - | £24.89 | - |
|  | 8.0 | 14.0 | 68.0 | 100.0 | 50/20 | - | $£ 39.69$ | - |
|  | 10.0 | 14.0 | 65.0 | 85.0 | 50/21 | - | - | £36.44 |
|  | 10.0 | 14.0 | 75.0 | 96.0 | 50/22 | - | - | £39.69 |
|  | 10.0 | 14.0 | 95.0 | 120.0 | 50/23 | - | - | £39.69 |

Single Flute Helical with Long Shank = Water Slot

| D <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | Shank Diameter <br> 8 mm |
| :---: | :---: | :---: | :---: | :---: |
| 4.0 | 40.0 | 100.0 | $50 / 30$ | $£ 33.71$ |
| 5.0 | 40.0 | 100.0 | $50 / 27$ | $£ 39.17$ |
| 6.0 | 40.0 | 100.0 | $50 / 31$ | $£ 32.55$ |



Two Flute Helical for Nonferrous Metal


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

STC 12,000-24,000 HSSE 10,000-12,000


HSSE

| HSSE |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | Shank Diameter <br> 8 mm |  |  |  |
| 5.0 | 40.0 | 100.0 | $50 / 33$ | - | $£ 34.76$ | - |  |
| 8.0 | 19.0 | 80.0 | $55 / 08$ | $£ 31.50$ | $£ 29.82$ | - |  |


| STC |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | $1 / 4^{\prime \prime}$ | Shank Diameter <br> 8 mm | $3 / 8^{\prime \prime}$ |
| 6.3 | 20.0 | 63.0 | S55/10 | $£ 36.44$ | - | - |
| 8.0 | 20.0 | 63.0 | S55/08 | - | $£ 46.94$ | - |
| 9.5 | 25.0 | 63.0 | S55/11 | - | - | $£ 49.14$ |

Three Flute $9 \mathbf{0}^{\circ}$ Countersink
This countersink can be used at high speeds for countersinking alloy.


Surface Milling Two Flute
For aluminium and plastics. Tungsten Carbide Tipped.


| TCT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| D | C | OL | Product | Shank |  |
| Diameter |  |  |  |  |  |
| mm | mm | mm | Ref. | $1 / 4^{\prime \prime}$ | 8 mm |
| 18.0 | 12.0 | 45.0 | $47 / 2$ | $£ 24.89$ | - |
| 20.0 | 13.0 | 45.0 | $47 / 20$ | $£ 32.03$ | $£ 34.76$ |

## Ref. ROT 12/23 Surface Milling/Routing =

 Threaded ShankStraight Rotox® cutters with M10x1.5mm internal thread, for uPVC plastics and aluminium.

| HSS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Single Flute |  |  |  |  |
| $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \\ \hline \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{C}}$ | $\begin{gathered} \mathrm{OL} \\ \mathrm{~mm} \end{gathered}$ | Product Ref. | Shank Dia M10 |
| 4.0 | 12.0 | 52.0 | ROT 4/12 | £49.67+ |
| 5.0 | 23.0 | 52.0 | ROT 5/23 | - |
| 6.0 | 22.0 | 52.0 | ROT 6/22 | - |

Two Flute

| D <br> mm | $\mathbf{C}$ <br> mm | OL <br> mm | Product <br> Ref. | Shank Dia. <br> M10 |
| :---: | :---: | :---: | :---: | :---: |
| 8.0 | 26.0 | 47.0 | ROT $8 / 26$ | $£ 72.77+$ |
| 12.0 | 23.0 | 43.0 | ROT $12 / 23$ | - |
| 12.0 | 38.0 | 58.0 | ROT $12 / 38$ | - |



## © TRADE RANGE ROUTER CUTTE S

## Trade Range router cutters have extra long shanks \& are specifically designed to meet the demanding needs of the professional tradesmen.

- Feature 2 mm micrograin Tungsten Carbide tips, for cutting the most abrasive materials to give extra long life.
- PTFE coated, indicated by distinctive black colouring.
- Can be used on hardwood \& softwood, fibreboard, plywood and particle board.
- Etched dimensions on extra long 40 mm shanks, for quick identification.


## TGT STRAIGHT FLUTED



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


Staggered Mortiser For deep mortising \& grooving giving good chip clearance. Will plunge to a depth of 70 mm in a number of passes.


## TCT TRIMMERS

Bearing Guided Trimmers \& Profilers
For trimming \& bevelling timber, lippings \& plastic laminate edges. Ref. TR27 is triple fluted for extra fine finish.

$\mathrm{D} \quad \mathrm{C}$ Product $\quad$ Shank Diameter
$\qquad$
6.35 12.7 TR23 £15.44 £15.44
6.35 25.4 TR24 £16.07
9.5 12.7 TR25 £18.80 £18.80
12.7 25.4 TR26 £21.00 £21.00
12.7 25.4 TR27 £25.94
12.7 50.0 TR28
$£ 37.49$ £37.49
Shank Mounted Guided Profiler For trimming \& profiling timber \& man-made board.

| D | C | Product | Shank Diameter |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | Ref. | $1 / 4^{\prime \prime}$ | 8 mm | 12 mm | $1 / 2^{\prime \prime}$ |

12.7 25.4 TR29 £22.68
16.0 25.4 TR29A
£22.68
19.150 .0 TR30
$£ 42.53$

## Shank Mounted Bearing Guided Door Leading Edge

$3^{\circ}$ undercut router bits for routing a leading edge on doors to allow a tight fit against jamb. The 8.0 mm shank tool for medium or heavy duty routers only.


## TCT KITCHEN

 FITTERS PACKS

## Pack 1 and 2

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



|  |  |  | Product Ref. |  |  | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | TR/KFP/2 |  | $£ 81.06$ |
|  |  |  | Comprises: | D mm | C mm | Product Ref. |
|  |  |  | $2 \times$ worktop cutter | 12.7 | 50.0 | TR17DX1/2TC |
|  |  |  | $1 \times$ guided laminate trimmer | 12.7 | 25.4 | TR26X1/4TC |
|  |  |  | $1 \times$ biscuit jointer | 37.2 | 4.0 | TR35X1/2TC |

## Pack 3 and 4

These packs comprise of five identical worktop cutters. These two fluted tools will give a clean finish on the worktop. Pack 3 has tools without a centre tip. Pack 4 has TC centre tip tools for drilling.

Pack 3 \& Pack 4 supplied in clamshells.


Pack 3-5 piece (no centre tips) in clam shell

| 1/2" shank | TR/KFP/3 |  | $£ 77.18$ |
| :--- | :---: | :---: | :---: |
| Comprises: | D mm | C mm | Product Ref. |
| $5 \times$ worktop cutter | 12.7 | 50.0 | TR17X1/2TC |



Pack 4-5 piece in clam shell

| 1/2" shank | TR/KFP/4 |  | $£ 95.97$ |
| :--- | :---: | :---: | :---: |
| Comprises: | D mm | C mm | Product Ref. |
| $5 \times$ worktop cutter | 12.7 | 50.0 | TR17DX1/2TC |

## ICT SHAPED ROUTER CUTTERS



Chamfer \& 'V' Groove


Ideal for fast chamfering to remove edge on timber or create a decorative edge.
Bearing Guided

| A <br> Deg. | D <br> mm | Product <br> Ref. | Shank <br> $1 / 4^{4}$ | Diameter <br> 8 mm |
| :---: | :---: | :---: | :---: | :---: |
| $45^{\circ}$ | 31.8 | TR33 | $£ 28.67$ | - |

## Without Bearing

| A <br> Deg. | D <br> mm | Product <br> Ref. | Shank Diameter <br> 1/4" |  |
| :---: | :---: | :---: | :---: | :---: |
| $45^{\circ}$ | 12.7 | TR22 | $£ 17.12$ | $£ 17.12$ |

## Radius Cutter

For edge coves \& fluting.


Bearing Guided Roman Ogee
By raising the cutter, the top quirk is removed.

## Bearing Guided Rebater

Includes 3 extra bearings. Tool creates rebates 7.9 mm , $9.5 \mathrm{~mm}, 11.1 \mathrm{~mm}$ \& 12.7 mm . Bearing Refs. TR/B95A, TR/B16A \& TR/B19A.


## Bearing Guided Biscuit

 Jointer SetEnables 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.


| B mm | D mm | Product Ref. | Price |
| :---: | :---: | :---: | :---: |
| 3.2 | 6.35 | TR/B63B | $£ 4.41$ |
| 4.75 | 9.5 | TR/B95A | $£ 9.98$ |
| 4.75 | 12.7 | TR/B127A | $£ 5.57$ |
| 4.75 | 15.9 | TR/B16A | $£ 9.45$ |
| 4.75 | 19.1 | TR/B19A | $£ 8.82$ |
| 6.35 | 12.7 | TR/B127 | $£ 5.57$ |
| 8.0 | 16.0 | TR/BB16 | $£ 8.82$ |
| 12.7 | 19.1 | TR/B19C | $£ 9.45$ |

## CRAFTPBO ROUTFR CNITERS

OVER 100 NEWN ADDITIONS

CRAFTPRO router cutters are specially designed to meet the needs of the woodworker and tradesman for quality and performance.

## Include these unique features:

- Microgranular Tungsten Carbide tips to ensure a perfect sharpness.
■ 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.


## ROUTER CUTTER GRADE

## TCT 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 culters have a solid carbide insert.
Applications: Cutting, routing and profiling natural timbers, plywood, MDF, chipboard and abrasive plastics such as solid laminate.

| STRAIGHT FLUTED \& KITCHEN FITTERS PACKS | 83-85 |
| :---: | :---: |
| REBATERS \& PROFILERS |  |
| TRIMMER CUTTERS |  |
| CHAMFER CUTTERS | $\bigcirc$ 88-89 |
| DOVETAIL \& DOWEL DRIL | ILLS 89-90 |
| RADIUS \& CAVETTO | 99 |
| OVOLO \& ROUNDING OVE | VER |
| HANDRAIL CUTTERS |  |
| OVOLO JOINTER/SCRIBER | $94$ |
| BEADS \& CORNER MOULD | ulds Y |
| OGEE CUTTERS | $96-97$ |
| PROFILE SCRIBING |  |
| PANEL RAISERS \& PANEL DOOR SETS |  |
| JOINTING CUTTERS |  |
| SLOTTING \& GROOVING |  |
| WEATHERSEAL CUTTERS <br> \& INTUMESCENT <br> RECESSING | 104-105 |

## TCT STRAIGHT FLUTED

Ref. CO 30

Two Flute Straight

- Suitable for a wide range of applications such as engraving, grooving, rebating and shallow mortising.
- Use on softwoods, hardwoods, MDF, plywood and chipboard.
- All cutters have a bottom cut feature.



## KEY TO PRODUCT REFERENCES

Suffix M = Short shank for Makita 3600B \& 3612BR, Ryobi \& Hitachi routers. $\star \quad$ 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 Jig.
w For use with Trend Worktop Jigs.
L For use with Trend Lock Jigs.
Note Diameter dimensions in bold denote exact size.

| D | D | c | c | Product |  | Sha | met |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| inch | mm | inch | mm | Ref. | 1/4" | 8 mm | 12 mm | 1/2" |
| 5/64 | 2.0 | - | 5.0 | C001C | *£12.71 |  |  | - |
| - | 2.5 | 5/16 | 8.0 m | N. C001E | *£12.08 |  |  | - |
| - | 3.0 | 3/8 | 9.5 | C001A | * £9.98 | * £9.98 |  | - |
| 1/8 | 3.2 | 3/8 | 9.5 | C001 | *£12.71 |  |  | - |
| 1/8 | 3.2 | 1/2 | 12.7 | C001B | *£13.23 | - | - | - |
| 5/32 | 4.0 | 7/16 | 11.1 | C002 | * £12.18 |  |  | - |
| 3/16 | 4.8 | 7/16 | 11.1 | C003 | * £12.18 |  |  | - |
| 13/64 | 5.0 | 5/8 | 16.0 | C004 | * £8.30 | * £8.30 |  | - |
| 15/64 | 6.0 | 5/8 | 16.0 | C005 | £8.82 | £8.82 |  | (1/) $£ 10.50$ |
| - | 6.0 | - | 25.0 | C005A |  | £9.45 | - | - |
| - | 6.0 | - | 20.0 | C005B | $£ 9.45$ | - | - | - |
| 1/4 | 6.3 | 1/2 | 12.7 | C006 | £9.45 |  |  |  |
| 1/4 | 6.3 | 5/8 | 15.9 | C006A | £8.30 | - | - | - |
| 1/4 | 6.3 | 3/4 | 19.1 | C007 | £8.30 | £8.30 | - | - |
| 1/4 | 6.3 | 1 | 25.4 | C008 | £10.50 | £10.50 | - | £10.50 |
| 9/32 | 7.1 | $3 / 4$ | 19.1 | C009 | £8.30 | - | - | - |
| 9/32 | 7.1 | 1 | 25.4 | C010 | £10.50 | - | - | - |
| 5/16 | 7.9 | 3/4 | 19.1 | C011 | £9.45 | $£ 9.45$ |  | - |
| 5/16 | 7.9 | 1 | 25.4 | C012 | £10.50 | £10.50 | - | £10.50 |
| - | 8.0 | - | 25.0 | C012A | £10.50 | £10.50 | - | - |
| 23/64 | 9.0 | 3/4 | 19.0 | C012B | £9.98 | - | - | N $£ 12.60$ |
| 3/8 | 9.5 | 3/4 | 19.1 | C013 | £10.50 |  |  |  |
| 3/8 | 9.5 | 1 | 25.4 | C014 | £11.03 | - | - | - |
| 3/8 | 9.5 | 1-1/4 | 31.8 | C015 | £12.18 | £12.18 | - | £11.03 |
| 25/64 | 10.0 | 3/4 | 19.1 | C016 | £12.50 | £12.50 | - | £12.50 |
| 25/64 | 10.0 | 1 | 25.0 N | - C016C | £14.18 | . | - | £14.18 |
| 25/64 | 10.0 | - | 35.0 | C016A | - | - | - | £12.18 |
| 25/64 | 10.0 | 1-1/4 | 32.0 | C016B | - | £12.18 |  | - |
| 7/16 | 11.1 | 3/4 | 19.1 | C017 | £12.50 | - | - | - |
| 7/16 | 11.1 | 1 | 25.4 | C018 | £12.18 | - | - | - |
| 7/16 | 11.1 | 1-1/4 | 32.0 | C018A | £12.71 | - | - | - |
| 15/32 | 12.0 | 3/4 | 19.1 | C019 | £12.18 | - | - | N. $£ 14.70$ |
| 15/32 | 12.0 | 3/4 | 19.0 | - C019A | н\%£16.07 | н*£16.07 | - | - |
| 15/32 | 12.0 | 1 | 25.0 M | N C019B | - | - | - | £14.70 |
| 15/32 | 12.0 | 1-1/4 | 32.0 | C171 | £14.39 | $£ 14.39$ | - | £16.07 |
| 15/32 | 12.0 | 1-1/2 | 38.0 N | - C171A | - | - | - | £16.80 |
| 15/32 | 12.0 | 2 | 50.0 | C200 | - | - | - | £13.86 |
| 15/32 | 12.0 | 2 | 50.0 | C200D | - |  | * £20.48 | - £20.48 |
| 15/32 | 12.0 | 2-1/2 | 63.0 | C172 | - | - | £20.48 | L£20.48 |
| 15/32 | 12.0 | 2-1/2 | 63.0 | C172M | - | - | - | £24.89 |
| 31/64 | 12.55 | 1 | 25.4 | C021A | £12.71 | $£ 12.71$ | - | - |
| 1/2 | 12.7 | 1/2 | 12.7 | C124 | £9.45 | - | - | - |
| 1/2 | 12.7 | 3/4 | 19.1 | C020 | £12.18 | £12.18 | - | - |
| 1/2 | 12.7 | , | 25.4 | C021 | £13.23 | £13.23 | - | £13.23 |
| 1/2 | 12.7 | 1-1/4 | 31.8 | C022 | £14.39 | £14.39 | - | £16.07 |
| 1/2 | 12.7 | 1-1/2 | 38.0 | C022A | - | - | - | £17.12 |
| 1/2 | 12.7 | 2 | 50.0 | C153 | - | - | - | w £14.39 |
| 1/2 | 12.7 | 2 | 50.0 | C153D | - | - | W* £22.68 | w* £22.68 |


| D | D | c | C | Product | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| inch | mm | inch | mm | Ref. | 1/4" |  | 1/2" |
| 1/2 | 12.7 | 2 | 50.0 | C153M | - | - | w £14.39 |
| 1/2 | 12.7 | 2-1/2 | 63.0 | C164 |  | - w | w £20.48 |
| 9/16 | 14.3 | 3/4 | 19.1 | C023 | £14.39 | - | - |
| - | 14.0 | 3/4 | 19.0 | C023A | £13.86 | £13.86 |  |
| - | 14.0 | - | 25.0 | CO23B | - | £14.39 |  |
| - | 14.0 |  | 50.0 N | CO23C |  | - | £28.35 |
| 9/16 | 14.3 | 1 | 25.4 | C024 | £14.39 | - | - |
| - | 15.0 |  | 25.0 | C024A | $£ 13.55$ | N | N. $£ 14.70$ |
| 19/32 | 15.0 | 1-3/8 | 35.0 N | C024B | - | - | £15.75 |
| 19/32 | 15.0 | 2 | 50.0 N | CO24C |  | - | £28.35 |
| 5/8 | 15.9 | 1/2 | 12.7 | C125 | £10.50 |  |  |
| 5/8 | 15.9 | 3/4 | 19.1 | C025 | £14.39 |  |  |
| 5/8 | 15.9 | 1 | 25.4 | C026 | £14.91 | £14.91 | £14.91 |
| 5/8 | 15.9 | 1-1/4 | 32.0 N | C025C |  |  | £22.05 |
| 5/8 | 15.9 | 2-1/4 | 63.0 | C025E |  | N | N1. $£ 33.60$ |
| 5/8 | 16.0 | 3/4 | 19.0 | C025A | £14.39 | £14.39 | $£ 16.80$ |
| 5/8 | 16.0 | - | 25.0 | C025B | . | £14.91 | - |
| 5/8 | 16.0 | 2 | 51.0 | C025D | - |  | £29.82 |
| 11/16 | 17.5 | 3/4 | 19.1 | C027 | £13.23 |  |  |
| 11/16 | 17.5 | 1 | 25.4 | C028 | £13.23 | - |  |
| - | 18.0 | - | 25.0 | C028A | £14.39 | £14.39N | N. $£ 17.85$ |
| 3/4 | 19.1 | 3/4 | 19.1 | C029 | £13.23 | £13.23 | - |
| 3/4 | 19.1 | 1 | 25.4 | C030 | £14.39 |  | £14.39 |
| 3/4 | 19.1 | 2 | 50.0 N | CO30B |  | - | £29.40 |
| - | 20.0 | - | 20.0 | CO30A | £14.39 | £14.39 | - |
| - | 20.0 | 1 | 25.0 N | CO30C | - | - | $£ 18.90$ |
| 13/16 | 20.6 | 3/4 | 19.1 | C031 | £14.39 | - | - |
| 7/8 | 22.2 | 3/4 | 19.1 | C032 | £14.39 | - |  |
| - | 25.0 | 3/4 | 19.0 | C033A | £17.12 | £17.12 | - |
| 1 | 25.4 | 3/4 | 19.1 | C033 | £17.12 | - | $£ 17.12$ |
| 1 | 25.4 | 1 | 25.0 NL | C033B | - | - | £23.10 |
| 1 | 25.4 | 17/16 | 37.0 N | C033C |  |  | £34.65 |
| 1-1/32 | 26.0 | 1 | 25.0 NL | C033E | - | - | £30.45 |
| 1-1/16 | 27.0 | 1-1/4 | 32.0 M | C033F | - | - | £31.50 |
| 1-7/64 | 28.0 | 1 | 25.0 NL | C033G | - | - | £34.65 |
| 1-1/8 | 28.5 | 1 | 25.0 M | CO33H | - | - | £34.65 |
| 1-3/16 | 30.0 | 1 | 25.0 N | C033J | - | - | £35.70 |
| 1-1/4 | 31.8 | 1 | 25.0 M | C033K | - | - | £35.70 |
| 1-3/8 | 35.0 | 1 | 25.0 M | C033N | - | - | £37.80 |
| 1-1/2 | 38.1 | 1 | 25.0 N | C033P | - | - | £44.10 |
| 1-37/64 | 40.0 | 1 | 25.0 N | C033Q | - | - | £46.20 |
| 1-5/8 | 41.3 | 1 | 25.0 N | C033R | - | - | £40.95 |
| 1-3/4 | 44.5 | 1 | 25.0 M | C033T | - | - | £47.25 |
| 1-7/8 | 47.6 | 1 | 25.0 N | C033V | ! - | - | £47.25 |
| 1-31/32 | 50 | 1 | 25.0 N | C033W | ! - | - | £48.30 |
| 2 | 50.8 | 1 | 25.0 N | C033Y | ! | - | £48.30 |

## 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.
- Depth of cut should not exceed cutter diameter.


## 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.



## Mortise \& Tenon Jig

 See page 141 for full details. Ref. MTJJGSET/MT1X1/4TC
SET/MT1X8MMTC
SET/MT1X1/2TC

| With $1 / 4$ " shank | SET/MT1X1/4TC |
| :--- | :--- |
| With $8 m m$ shank | SET/MT1X8MMTC |
| With $1 / 2 "$ shank | SET/MT1X1/2TC |

With $1 / 2^{\prime \prime}$ shank With $1 / 4$ " shank


| D <br> inch | D <br> mm | $C$ <br> inch | $C$ <br> mm | Product <br> Ref. |
| :---: | :---: | :---: | :---: | :---: |
| $1 / 4$ | 6.3 | 1 | 25.4 | C008 |
| $5 / 16$ | 7.9 | 1 | 25.4 | C012 |
| $3 / 8$ | 9.5 | $\mathbf{1 - 1 / 4}$ | 31.8 | C015 |
| $1 / 2$ | 12.7 | $\mathbf{1 - 1 / 4}$ | 31.8 | C022 |
| $5 / 8$ | 15.8 | 1 | 25.4 | C026 |

Sets comprising of cutters above
$\longrightarrow$


Packs of cutters aimed at kitchen fitters. Packs include $1 / 2^{\prime \prime}$ diameter worktop cutters.


| Pack 1-4 piece |  | Product Ref. | Price |
| :--- | :---: | :---: | :---: |
|  | CR/KFP/1 |  | £64.58 |
| Comprises | D mm | Cmm | 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 | $£ 74.45$ |
| Comprises | D mm | C mm | Ref. |
| 2x worktop cutter | 12.7 | 50.0 | C153DX1/2TC |
| 1x laminate trimmer | 12.7 | 25.4 | C116X1/4TC |
| $1 \times$ biscuit jointer | 37.2 | 4.0 | C152X1/2TC |


| Pack 3-15 piece | Product Ref. | Price |  |
| :--- | :---: | :---: | :---: |
| $1 / 2$ " shank | CR/KFP/3 |  | $£ 56.28$ |
| 12mm shank | CR/KFP/3X12MM |  | $£ 56.28$ |
| Comprises | D mm | C mm | Ref. |
| 1x worktop cutter | 12.7 | 50.0 | C153DX1/2TC |
| $1 \times$ biscuit jointer | 37.2 | 4.0 | C152X1/2TC |
| 3x metal connecting bolts |  |  |  |
| $10 \times$ No. 20 biscuits |  |  |  |



| Pack 4-5 piece | Product Ref. | Price |  |
| :--- | :---: | :---: | :---: |
| $1 / 2$ " shank |  | CR/KFP/4 | $£ 89.36$ |
| Comprises | D mm | C mm | Product Ref. |
| $5 \times$ worktop cutter | 12.7 | 50.0 | C153DX1/2TC |



Pack 5-5 piece

| (no centre tip) |  | Product Ref. | Price |
| :--- | :---: | :---: | :---: |
| $1 / 2^{\prime \prime}$ shank |  | CR/KFP/5 | $£ 62.37$ |
| Comprises | D mm | Cmm | Product Ref. |
| $5 x$ worktop cutter | 12.7 | 50.0 | C153X1/2TC |



| Pack 6-8 piece | Product Ref. | Price |  |
| :--- | :---: | :---: | :---: |
| $1 / 2^{\prime \prime}$ shank |  | CR/KFP/6 | $£ 44.10$ |
| Comprises | D mm | C mm | Product Ref. |
| 2x worktop cutter | 12.7 | 50.0 | C153DX1/2TC |
| 6x metal connecting bolts |  |  |  |

## TOT KITCHEN FITTERS PACKS


$3 \times$ metal connecting bolts
10x No. 20 biscuits
$6 x$ metal connecting bolts



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 19 mm mortise.
- Will plunge and clear chips to a depth of 70 mm in a number of passes.
A Take several passes to avoid cutter breakage and motor overload.



## 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.

|  | $\underset{\text { inch }}{\text { D }}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{c}}$ | $\begin{gathered} \mathrm{OL} \\ \mathrm{~mm} \end{gathered}$ | Product | $\begin{aligned} & \text { Shank Dia. } \\ & 1 / 4^{\prime \prime} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1/2 | 12.7 | 19.0 | 60.0 | C235 | £15.75 |
|  | 5/8 | 15.9 | 19.0 | 60.0 | C236 | £16.28 |
| $\pm 1$ | 3/4 | 19.1 | 19.0 | 60.0 | C237 | £17.33 |



## Shank Mounted Bearing Guided Housing Cutters

- Creates grooves and trenches in boards
- Bearing follows template.
- For rebating and housings.


| D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank <br> $1 / 4^{\prime \prime}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 19.1 | 11.1 | 19.1 | C226 | $£ 26.25$ | $£ 26.25$ |

## Bearing Guided Rebaters

These cutters are self-guiding and can be used to produce rebates, lap joints, tongues and rebated corners.
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 Ref. C230


| D | D2 | C | C2 | Product | ShankDiameter <br> mm <br> mm |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | Ref. | 1/4" | 1/2" |  |  |
| 9.5 | 19.0 | 13.0 | 6.0 | C231 | $£ 27.30$ | $£ 27.30$ |
| 13.0 | 19.0 | 10.0 | 6.0 | C230 | $£ 35.70$ | - |

## TCT TEMPLATE PROFILERS

Bearing Guided Template/Profilers

- Shank mounted bearing profilers are ideal for template guidance.
- Use for rebating and trimming edges only.
4 Extra care must be taken to avoid cutter breakage.


| D | C | Product | Shank Diameter |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | Ref. | $1 / 4^{\prime \prime}$ | 8 mm | 12 mm | $1 / 2^{\prime \prime}$ |
| 12.7 | 9.5 N N | C121B | $£ 16.80$ | - | - | - |
| 16.0 | 19.0 | C121A | - | $£ 20.48$ | - | - |
| 19.1 | 19.1 | C165 | - | - | - | $£ 21.53$ |
| 12.7 | 25.4 | C121 | $£ 16.59$ | - | - | - |
| 15.9 | 25.0 N | C121C | $£ 26.25$ | - | - | - |
| 19.1 | 25.4 | C123 | $£ 21.53$ | - | - | - |
| 19.1 | 50.0 | C166 | - | - | - | - |

## $90^{\circ}$ Double Guided Trimmer

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


Always
restrict overlap
of material
to a max. of 3 mm .


| $\begin{array}{c}\text { D } \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\text { C } \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\text { B } \\ \mathrm{mm}\end{array}$ | $\begin{array}{c}\text { Product } \\ \text { Ref. }\end{array}$ | $\begin{array}{c}\text { Shank Dia. } \\ 1 / 2^{\prime \prime}\end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| 19.1 | 50.0 | 19.0 | C199 | $£ 40.85$ |

## Shank Mounted Bearing Guided $3^{\circ}$ Door Leading Edge

$3^{\circ}$ undercut router bit with shank mounted bearing guide for routing a leading edge on doors to allow a tight fit against jamb.

ICT TRIMMER CUTTERS

Bearing Guided $90^{\circ}$ Trimmers

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


| D <br> mm | C <br> mm | Product <br> Ref. | Shank Diameter <br> 8 mm |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6.35 | 12.7 | C167 | $£ 12.71$ | - | - |
| 6.35 | 25.4 | C168 | $£ 13.23$ | $£ 13.23$ | - |
| 9.5 | 12.7 | C115 | $£ 14.91$ | $£ 14.91$ | - |
| 9.5 | 25.0 | $\mathbf{N}$ | C115A | $£ 15.23$ | - |
| 12.7 | 16.0 N | C116A | $£ 14.18$ | - | - |
| 12.7 | 25.4 | C116 | $£ 15.65$ | - | $£ 15.65$ |
| 12.7 | 38.1 | C196 | - | - | $£ 18.80$ |
| 12.7 | 50.0 | C195 | - | - | $£ 20.48$ |
| 15.9 | 15.9 | C117 | $£ 17.12$ | $£ 17.12$ | - |
| 19.1 | 25.0 | $\mathbf{N}$ | C117A | $£ 19.95$ | - |
| 19.1 | 50.0 | N | C117B | - | - |



## Bevel Trimmers

Ref. C119 is bearing guided and gives a smooth bevel finish for laminates and other materials. Bearing follows the board beneath.
Refs. CO46 to CO48 are two flute cutters for producing extra clean cut bevelled edges. No plunge cut.


Bearing Guided


| A <br> Deg. | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| $65^{\circ}$ | 6.3 | 12.7 | C119 | $£ 13.23$ |

Without Bearing


| A <br> Deg. | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| $67^{\circ}$ | 22.2 | 10.0 | C046 | $£ 14.91$ |
| $60^{\circ}$ | 25.4 | 10.0 | C047 | $£ 17.64$ |
| $45^{\circ}$ | 34.9 | 10.0 | C048 | $£ 23.73$ |

$7^{\circ}$ Triple Flute Bevel Trimmer
Three flute self-guiding for extra fine trimming of laminate.



| A <br> Deg. | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| $83^{\circ}$ | 14.0 | 12.7 | C119A | $£ 28.35$ |

## Bearing Guided 90́ㅗㅇ Three Flute

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

leaves an overhang of
3 mm , for secondary final trim.


Life can be extended by varying height of cutter.

| D | $\mathbf{C}$ | $\mathbf{E}$ | B | Product | ShankDia. <br> mm |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | mm | Ref. | $1 / 4^{\prime \prime}$ | 8 mm |  |
| 12.7 | 25.4 | 3.2 | 19.1 | C133 | $£ 23.21$ | $£ 23.21$ |



Guided
Pierce \&
Trim
Cuts out apertures
in laminate
worktops. The

nose of the cutter acts as a guide follower.

| D <br> mm | C <br> mm | Product <br> Ref. | 1/4" Shank Dia. |  |
| :---: | :---: | :---: | :---: | :---: |
| 8mm |  |  |  |  |

## TCT 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.


$$
-D D_{1}
$$



| A | D | C |  | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deg. | mm | mm | Ref. | 1/4" | 8 mm | 1/2" |
| $60^{\circ}$ | 12.7 | 11.0 | C043 | £13.86 | £16.59 | $£ 16.07$ |
| $60^{\circ}$ | 19.0 | 20.5 | C043A | £19.95 |  |  |
| $45^{\circ}$ | 12.7 | 6.0 | C044 | £13.86 | £15.44 | £15.44 |
| $45^{\circ}$ | 18.4 | 17.0 | C044A |  |  | $£ 15.75$ |
| $45^{\circ}$ | 25.4 | 11.0 | C045 | £24.26 |  |  |
| $45^{\circ}$ | 32.0 | 22.0 | C045A |  |  | £33.60 |
| $45^{\circ}$ | 38.0 | 25.0 | C045B |  |  | £34.65 |
| $45^{\circ}$ | 51.0 | 32.0 | C045C |  |  | £61.95 |

## NEW

## Three Flute Engraver

Cuts cleanly without feather edging. Ideal for sign writing.


| A <br> Deg. | D <br> mm | C <br> mm | C2 <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\circ}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $60^{\circ}$ | 14.5 | 13.0 | 14.0 | C043C | $£ 30.45$ |



## Shank Mounted Ball Bearing Cutters

Follows template mounted on board surface. Template should be at least 5 mm thicker


| A <br> Deg. | D <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 44^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $45^{\circ}$ | 12.7 | 12.7 | 12.7 | C043B | $£ 19.95$ |
| $60^{\circ}$ | 12.7 | 16.0 | 12.7 | C044B | $£ 15.75$ |

## 

## Pin Guided Chamfer/Bevel

Ideal for fast chamfering. Popular in the sign making trades. For chamfering / bevelling edges of plastic material.


| A <br> Deg. | C <br> mm | C 2 <br> mm | P <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $45^{\circ}$ | 10.0 | 14.0 | 5.5 | C049A | $£ 19.95$ |



Chamfer
Cutters
Cutters cutters for straight and shaped material.

## TCT DOVETAILS

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 horizonta and the profiles show angles from the vertical.

* These cutters have Solid Carbide inserts.

| A <br> Deg. | D <br> mm | C <br> mm | OL <br> mm | Product <br> Ref. | Shank Diameter <br> $1 / 4^{\prime \prime}$ | 8 mm |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $98^{\circ}$ | 6.0 | 6.9 | 57.5 | C154 | $\star £ 14.39$ | $\star £ 14.39$ |
| $99^{\circ}$ | 9.5 | 9.5 | 43.0 | C042 | $£ 13.86$ | - |
| $104^{\circ}$ | 12.7 | 12.7 | 46.0 | C041 | $£ 13.86$ | $£ 13.86$ |
| $104^{\circ}$ | 12.7 | 12.7 | 61.0 | C041A | $£ 14.39$ | $£ 14.39$ |



## Large Dovetail Cutters




To suit user preference, the table shows angles from the horizontal and the profiles show angles from the vertical.


|  | $\begin{gathered} \text { A } \\ \text { Deg. } \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{D}}$ | $\begin{gathered} \mathrm{C} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { D2 } \\ \mathrm{mm} \end{gathered}$ | $\begin{gathered} \mathrm{OL} \\ \mathrm{~mm} \end{gathered}$ | Product Ref. | Shank Dia. 1/4" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $104{ }^{\circ}$ | 14.3 | 12.7 | 12.7 | 55.0 | C159 | £12.71 |
|  | $104{ }^{\circ}$ | 15.1 | 13.7 | 14.5 | 55.0 | C163 | $£ 13.86$ |
|  | $104{ }^{\circ}$ | 17.7 | 14.0 | 15.9 | 54.0 | C160 | $£ 13.23$ |
|  | $104{ }^{\circ}$ | 15.9 | 14.0 | - | 54.0 | C160A | $£ 13.23$ |
|  | $104{ }^{\circ}$ | 19.7 | 16.0 | 17.5 | 56.0 | C161 | £13.23 |
|  | $104{ }^{\circ}$ | 18.0 | 16.0 |  | 56.0 | C161A | £13.23 |

$89_{v 2}$


Shank Mounted Bearing Guided Dovetail
These cutters are for use with the Nutool and
Axminster Power Tool Centre Dovetail Jigs.


## 

## Router Dowel Drills

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 \& C177 can be used for 6, 8 \& 10 mm dowels.


Shelf Supports
See page 144 for full details.
Ref. _ $58 / 35 / 12$ etc.

Dowels
See page 170 for full details. Ref._ DWh/ etc. Hef.



## Router Hinge Bit

- This machine bit has 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.



## IGT RADIUS \& CAVETTO

## Radius

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.

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




## Bearing Guided

 CavettoSelf guiding cavetto style cutters, which follow the board edges for straight or curved work radius.


| R <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
| 7.9 | 15.9 | 12.7 | $\mathrm{C}^{2} 22$ | $£ 35.91$ |



| $\begin{gathered} \mathrm{R} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{c}}$ | $\begin{gathered} \mathrm{B} \\ \mathrm{~mm} \end{gathered}$ | Product | Shank Dia. |
| :---: | :---: | :---: | :---: | :---: |
| 4.8 | 12.7 | 12.7 | C065 | £32.55 |
| 7.9 | 15.9 | 12.7 | C066 | £35.91 |

$9^{\mathrm{v} 2}$




## 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



Ovolo
A small beading cutter for fine decorative panelling,
veining or rounding over.
Can be used with the
Numbers \& Letters templates


\[

\]

$\begin{array}{lllll}3.2 & 9.5 & 7.9 & \mathrm{C} 106 & £ 16.07\end{array}$


## Panel \& Veining

For decorative panel and veining work. Ideal for carving with the Routerlathe (now discontinued).


| R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: |
| 4.8 | 9.5 | 7.5 | C141 | $£ 19.32$ |

## TCT HAMDRAML GHTMERS

## Bearing Guided <br> \section*{Handrail}

Ref. C191 can be used to form the top portion of a handrail moulding when used in conjunction with Ref. C218.


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


## TCT OVOLO JOINTERS \& SCRIBERS



## Sash Bar Ovolo Joint

These pairs of cutters are designed for sash bar window construction.


| R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 4$ " |
| :---: | :---: | :---: | :---: | :---: |
| 10.0 | 22.0 | 18.0 | C073A | $£ 42.00$ |
| 10.0 | 25.0 | 20.0 | C270 | $£ 36.75$ |



## Bearing Guided Ovolo Shoulder Scribe \& Profile Set

For door \& window construction, decorative panelling \& many other joinery applications. All these cutters have


Bearing Guided Glazing Bar Set




Bearing Guided
Traditional Torus
Classic skirting board mould.


## Bearing Guided Corner

 BeadAttractive edge moulds. A full corner bead can be produced by making a second pass at $90^{\circ}$.


|  | R | D | D2 | c | B | Product | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | mm | mm | mm | mm | mm | Ref. | 1/4" | 8 mm | 1/2" |
| $\bigcirc$ | 3.2 | 22.3 | 20.0 | 14.0 | 12.7 | C140 | £32.55 | - | - |
|  | 4.8 | 26.0 | 22.0 | 16.0 | 15.9 | C130 | £35.91 | £35.91 | - |
| - | 7.0 | 31.9 | 28.6 | 22.5 | 16.0 | C215 | £34.76 | - | $£ 34.76$ |
| D-1 | 9.5 | 38.1 | 34.7 | 26.0 | 16.0 | C216 | - | - | £40.85 |

## TCT OGEE CUTTERS

## Ogee Panel

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


| $\begin{gathered} \mathrm{R} \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{c}}$ | Product Ref. | Shank Diameter $1 / 4^{\prime \prime} \quad 8 \mathrm{~mm}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2.0 | 12.7 | 9.5 | C107 | £22.68 | £22.68 |
| 3.2 | 19.1 | 11.1 | C108 | £29.30 | £29.30 |

## Classic Decor

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

| R | R2 | D | C | Product | Shank Dia. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | mm | mm | Ref. | ${ }_{1 / 4}{ }^{\prime \prime}$ | 8 mm |
| 3.2 | 4.0 | 12.7 | 9.5 | C109 | $£ 27.09$ | $£ 27.09$ |
| 4.5 | 4.5 | 19.1 | 14.0 | C110 | $£ 33.71$ | $£ 33.71$ |



## Ogee Mould

For panel and veining work. Ideal for barley twists using the Trend Routerlathe (now discontinued).


| R <br> mm | D <br> mm | C <br> mm | Product <br> Ref. | ShankDiameter <br> $1 / 4^{\prime \prime}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7.5 | 27.0 | 16.0 | C142 | $£ 35.91$ | $£ 35.91$ |

## Shank Mounted

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


Shank Mounted Bearing Guided Classic Panel
Ideal for following templates. It is advisable that the template is at least


## Bearing Guided Ogee Mould

Supplied with an extra $3 / 8^{\prime \prime}$ bearing to


## Bearing Guided

## Roman Ogee

By raising the cutter, the top quirk is removed.


## Bearing Guided Ogee

## Quirk

By raising the cutter, the top quirk is removed. Supplied with an extra $3 / 8^{\prime \prime}$ bearing to create a lower quirk.


## Bearing Guided Broken Ogee

Supplied with an extra $3 / 8$ " bearing to create a lower quirk.



## Bearing Guided

## Classic Ogee

Versatile cutters, using all or part of the cutter.


| R <br> mm | C <br> mm | B <br> mm | Product <br> Ref. | Shank Dia. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 4^{\prime \prime}$ | 8 mm |  |  |  |  |
| 4.0 | 15.9 | 9.5 | C090 | $£ 33.08$ | $£ 33.08$ |
| 6.3 | 15.9 | 9.5 | C091 | $£ 33.71$ | $£ 33.71$ |



## TCT PROFILE SCRIBING TOOLING

## Combination \& Easyset ${ }^{\text {TM }}$

- 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 ${ }^{T \mathrm{M}}$ system works by altering the height of the cutter.


How to make a Frame \& Panel Cabinet Door. 64 page booklet supplied with each cutter.


## 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.

## TET PANEL DOOR SETS



How to make a Frame \& Panel Cabinet Door. 64 page booklet supplied with each cutter.

## Easyset ${ }^{\text {TM }}$ Ogee Panel Door Set

A panel door set consisting of a EasySet ${ }^{T M}$ profile scriber cutter and panel raiser cutter. Supplied in a storage case.

## 1 <br> Timber thickness <br> ! <br> Max. 22.0 mm <br> 

$\qquad$ Instructions supplied
ting of a
Cupplied


Easyset ${ }^{\text {™ }}$ Large Ogee Panel Door Set
A panel door set consisting of a EasySet ${ }^{\text {TM }}$


## Easyset ${ }^{\text {TM }}$ Bevel Panel Door

 SetA panel door set consisting of a EasySet ${ }^{\text {TM }}$ profile scriber cutter and panel raiser cutter. Supplied in a storage case.

Timber thickness


Min. 18.0 mm Max. 22.0 mm



| R | D | C | C2 | B | Product | Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | mm | mm | mm | mm | Ref. | 8 mm | 12 mm | $1 / 2^{\prime \prime}$ |
| 4.0 | 41.0 | 17.0 | 6.35 | 22.0 | C155 |  |  |  |
| 12.0 | 50.0 | 16.0 | - | - | C173 |  |  |  |
| Set comprising above | CR/PDS1 $£ 99.86 £ 99.86 £ 99.86$ |  |  |  |  |  |  |  |

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.



Profile scriber tools and sets are for router table use only. $1 / 4$ " and 8 mm 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 be staggered to each other. When using Easyset ${ }^{\text {TM }}$ cutters take several passes.

## Using Profile Scribing Tooling



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 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, the cutter now needs to be set up in the profiling mode. With the standard sets the components will need to be re-assembled, with the EasySet ${ }^{\text {TM }}$ the height will need to be changed. With the sections to be machined face down, machine all profile edges, using a pushstick for final 300 mm of cut.


## Curved Rails

The top rail can be curved for a decorative effect, using a curved template made from MDF or plywood and a template profiling cutter. The curve on the rail is first sawn oversize using a bandsaw or jigsaw. The curved template is then fitted to the rail and the bearing on the profiling cutter follows the template and trims the component. The curved rail is then moulded as normal.

## TCT JOINTING CUTTERS

Mitre Lock Jointer
Ideal for speaker cabinets and drawer construction.
Please note. These tools cannot be re-sharpened. Inverted use only.


| A | D | C | C2 | Product | Shank Dia. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deg. | mm | mm | mm | Ref. | $1 / 4$ " | 1/2" |
| $45^{\circ}$ | 42.0 | 14.3 | 4.0 | C189 | $£ 41.90$ | - |
| $45^{\circ}$ | 68.0 | 30.0 | 125 | C188 | - | $£ 57.33$ |

Offset Tongue \& Groove

A reversible finger jointer, to increase the gluing area for edge to edge joints.



Timber thickness
Min. 13.0 mm
Max. 25.0 mm


Bearing Guided Finger Jointer
One piece tool to increase gluing area for edge to edge joints.


## TGT SLOTTING \& GROOVING

## One Piece Slotting Cutter

These two wing Tungsten Carbide Tipped slotting cutters are ideal for grooving and rebating operations. A 12.7 mm diameter bearing is supplied with every cutter giving a 9.5 mm 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.



| $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | $\underset{\mathrm{mm}}{\mathrm{c}}$ | $\underset{\text { inch }}{\text { ch}}$ | $\underset{\mathrm{mm}}{\mathrm{~B}}$ | Product Ref. | $\begin{aligned} & \text { Shank } \\ & 1 / 4^{\prime \prime} \end{aligned}$ | neter <br> 8 mm |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31.8 | 3.0 |  | 12.7 | C143A |  | £19.32 |
| 31.8 | 3.2 | 1/8 | 12.7 | C143 | £19.32 | - |
| 31.8 | 4.0 |  | 12.7 | C144A |  | £19.32 |
| 31.8 | 4.7 | 3/16 | 12.7 | C144 | £19.32 | - |
| 31.8 | 6.0 | - | 12.7 | C145A | - | £21.00 |
| 31.8 | 6.3 | 1/4 | 12.7 | C145 | £21.00 |  |
| 31.8 | 8.0 | 5/16 | 12.7 | C146 | £21.00 |  |
| 31.8 | 9.5 | 3/8 | 12.7 | C147 | £22.05 |  |
| 31.8 | 10.0 | - | 12.7 | C148 | £22.05 |  |


| Bearings | Emm | Product Ref. | Price |
| :--- | :---: | :---: | :---: |
| $25.0 \mathrm{~mm} \varnothing$ | 3.2 | B25A | $£ 9.45$ |
| 22.0 mm | 4.8 | B22A | $£ 9.45$ |
| $19.0 \mathrm{~mm} \varnothing$ | 6.3 | B19A | $£ 6.62$ |
| 16.0 mm | 7.9 | B16A | $£ 5.25$ |
| Spare Bearing | Emm | Product Ref. | Price |
| $12.7 \mathrm{~mm} \varnothing$ | 9.5 | B127A | $£ 4.10$ |



Prices valid from the 1st March 2012 and exclusive of VAT.


## 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


| D | D2 | C | S <br> mm | Product <br> mm | (mm |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mm | Ref. | Shank Diameter |  |  |  |  |
| 9.5 | 4.5 | 4.5 | 5.5 | C120 | $£ 17.12$ | $£ 17.12$ |


Slat Wall Cutter
Heavy duty 'T' slot cutter for clamping and
hanging applications.
4 10 mm diameter relief cut required.

Min. 15.0 mm

Max. 19.0 mm


## A 4.0 mm tongue is obtained using the set Ref. C256.

## Timber thickness

Min. 10.0 mm
Max. 17.0mm


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. C255 can be converted to Ref. C256, and vice-versa, by purchasing the respective groover.



Comprises

| $1 \times$ Chamfer profile cutter | SP-C255A | $£ 27.30$ |
| :--- | :--- | :--- |
| $1 \times 34.0 \mathrm{~mm} \times 6.0 \mathrm{~mm}$ kerf groover | SP-C255B | $£ 14.18$ |
| $1 \times 47.0 \mathrm{~mm} \times 6.0 \mathrm{~mm}$ kerf groover | SP-C255C | $£ 15.23$ |

or

| $1 \times 47.0 \mathrm{~mm} \varnothing \times 4.0 \mathrm{~mm}$ kerf groover | SP-C256C | $£ 15.23$ |
| :--- | :--- | :---: |
| $1 \times$ Arbor with spacers | SP-C255D | $£ 12.60$ |
| $1 \times$ Bearing 22.0mmØ | BB22 | $£ 8.82$ |
| $1 \times$ Bearing 34.0 mm | BB34 | $£ 11.87$ |

## ICT WEATHERSEAL CUTTERS



For perfect snipping and mitre cuts of weatherseal, mouldings \& beading.
See page 106 for
full details.
Ref. __HM/STEAR

| D <br> mm | C <br> mm | B <br> mm | OL <br> mm | Product <br> Ref. | Shank Dia. <br> $1 / 2^{\prime \prime}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 36.0 | 2.0 | 22.0 | 80.0 | C210 | $£ 34.76$ |
| 36.0 | 2.5 | 22.0 | 80.0 | C 211 | $£ 34.76$ |
| 36.0 | 2.8 | 22.0 | 80.0 | C 212 | $£ 34.76$ |
| 36.0 | 3.0 | 22.0 | 80.0 | C 213 | $£ 34.76$ |

Alternative Bearings for other groove depths

| Groove Depth <br> mm | Bearing $\varnothing$ <br> mm | Product <br> Ref. | Price |
| :---: | :---: | :---: | :---: |
| 4.0 | 28.0 | B28C | $£ 12.71$ |
| 5.3 | 25.4 | B254C | $£ 11.87$ |
| 6.0 | 24.0 | B24C | $£ 8.30$ |
| 6.5 | 23.0 | B23C | $£ 8.30$ |
| 8.5 | 19.0 | B19C | $£ 6.20$ |

## Aquamac ${ }^{\circledR} 21$ Strip

Aquamac ${ }^{\circledR} 21$ 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, Schlege ${ }^{\circledR}$ 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.


| Colour | Approximate Length | Product Ref. |
| :---: | :---: | :---: |
| White | 10 metres | AQ21/W/10 |
| White | 25 metres | AQ21/W/25 |
| White | 250 metre roll | AQ21/W/250 |
| Brown | 10 metres | AQ21/B/10 |
| Brown | 25 metres | AQ21/B/25 |
| Brown | 250 metre roll | AQ21/B/250 |

## Aquamac ${ }^{\circledR} 63$ Strip

Aquamac ${ }^{\circledR} 63$ 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.


Not shown actual size

| 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 |

- 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 thicknesses.


## Shank Mounted

Bearing Guided

## Intumescent Recesser

 1/4" ShankFor 4.0 mm thick intumescent strip. Ref. C209 is for 10.0 mm width. Ref. C220 is for 15.0 mm width.


Shank Mounted Bearing Guided Intumescent
Recesser 1/2" shank
For 4.0 mm thick intumescent strip.
Ref. C208 is for 10.0 mm width Ref. C221 is for 15.0 mm width Ref. C223 is for 20.0 mm width.


Door Applications


## available with $\mathbf{1 / 4 "}$ and 8 mm shanks

Designed to suit dolls house requirements at 1:12 scale and for all types of miniature or small scale work. It is advisable that the router is held inverted in a table with a small aperture in the table and fence. Moulds are machined on a wide piece of stock and then cut off using a mini circular saw. Extra care must be taken when setting-up to ensure the required mould is created.





| $\mathbf{1 2}$ piece Cutter Sets |  | Product Ref. |
| :--- | :--- | :---: |
| With $1 / 4^{\prime \prime}$ shank | SET/DH1X1/4TC | $£ 118.65$ |
| With $8 m m$ shank | SET/DH1X8MMTC | $£ 118.65$ |
| Replacement Cutters |  |  |


| Replacement Cutters |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D | C | A | R | R2 | R3 | Product | Shank Din. |


| mm | mm | Deg. | mm | Rm <br> mm | Rm <br> mm | Product <br> Ref. | Shank Bia. <br> 1/4 8 8m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.6 | 5.0 | - | - | - | - | $\mathrm{DH} / 01$ | $£ 12.60$ |
| 2.0 | 5.0 | - | - | - | - | $\mathrm{DH} / 02$ | $£ 12.60$ |
| 3.2 | 8.0 | - | - | - | - | $\mathrm{DH} / 03$ | $£ 12.60$ |
| 12.7 | 7.0 | - | 1.0 | - | - | $\mathrm{DH} / 04$ | $£ 25.94$ |
| 12.7 | 9.5 | - | 1.0 | - | - | $\mathrm{DH} / 05$ | $£ 25.94$ |
| 22.0 | 13.0 | - | 3.5 | - | - | $\mathrm{DH} / 06$ | $£ 29.40$ |
| 12.7 | 7.5 | $45^{\circ}$ | 1.6 | - | - | $\mathrm{DH} / 07$ | $£ 25.20$ |
| 12.7 | 5.5 | - | 0.8 | - | - | $\mathrm{DH} / 08$ | $£ 32.03$ |
| 22.0 | 10.0 | - | 2.0 | - | - | $\mathrm{DH} / 09$ | $£ 32.03$ |
| 12.7 | 5.1 | $45^{\circ}$ | - | - | - | $\mathrm{DH} / 10$ | $£ 20.48$ |
| 15.9 | 8.3 | - | 2.0 | 1.5 | 1.0 | $\mathrm{DH} / 11$ | $£ 32.03$ |
| 15.0 | 15.2 | - | 1.5 | 1.0 | 0.75 | $\mathrm{DH} / 12$ | $£ 32.03$ |

## HAND MITRE SHEARS

Chrome vanadium shears. For perfect mitre cuts of mouldings, beadings and weatherseals. Can be used on mouldings up to 10 mm thick. Ideal for use with delicate dolls house mouldings.
HM/SHEAR_£43.05
Spare blade for shears
HMS/1 $\qquad$ $\epsilon 13.86$
Spare alloy wing for shears
HMS/2 $\qquad$

Thirty piece set containing a range of cutters including bearing guided tools for decorative woodworking. Supplied in a presentation kit case.

- Tungsten Carbide tipped chrome Molybdenum steel.
- Suitable for grooving, profiling and moulding.

■ Use on softwoods, hardwoods, MDF and plywood.

- Lid flips back for easy access to cutters.

SET/SS30X1/4TC $\qquad$ £87.15


$4.8 \mathrm{~mm} \varnothing \times 12.7 \mathrm{~mm}$

$6.35 \mathrm{~mm} \varnothing \times 16.0 \mathrm{~mm}$

$9.5 \mathrm{~mm} \mathrm{\varnothing} \times 20.0 \mathrm{~mm}$

$12.7 \mathrm{~mm} \varnothing \times 20.0 \mathrm{~mm}$

$15.9 \mathrm{~mm} \varnothing \times 20.0 \mathrm{~mm}$

Two Flute

$19.0 \mathrm{~mm} \varnothing \times 20.0 \mathrm{~mm}$ cut

Dovetaill 3/8"

$9.5 \mathrm{~mm} \mathrm{\varnothing} \times 98^{\circ}$

$85^{\circ} \times 9.5 \mathrm{~mm}$ cut

$12.7 \mathrm{~mm} \varnothing \times 104^{\circ}$

Core Box
$1 / 4^{\prime \prime}$


R3.2mm

Core Box
$3 / 8^{\prime \prime}$


R4.8mm

Core Box $1 / 2^{7 \prime}$


R6.4mm
'V' Groove 3/8"

$45^{\circ} \times 9.5 \mathrm{~mm} \varnothing$

$60^{\circ} \times 12.7 \mathrm{~mm}$ cut
'V' Groove 1/2"

Guided Trimmer 3/8"

$9.5 \mathrm{~mm} \varnothing \times 12.7 \mathrm{~mm}$ cut


R2.0mm $\times 12.7 \mathrm{~mm} \varnothing$

$R 5.5 \mathrm{~mm} \times 19 \mathrm{~mm} \varnothing$

$45^{\circ} \times 6.4 \mathrm{~mm} \varnothing$

$9.5 \mathrm{~mm} \varnothing$

Pierce \& Trim

$6.4 \mathrm{~mm} \times 19.0 \mathrm{~mm}$ cut

Guided Cove


R3.2mm

$45^{\circ} \times 12.7 \mathrm{~mm} \varnothing$
Guided Cove 3/16"


R4.8mm

Guided Cove Guided Slotting 1/4" 1/4"


R6.4mm


Guided Round
Over 3/16"


Guided Round Over 1/4"


12 Piece Premium Quality TCT STARTER SET IN PRESENTATION CASE with 1/4" shanks
Twelve piece set, containing a full range of premium quality cutters. Supplied in an attractive, durable presentation case.

SET/SS 12X1/4TC $\pm 51.45$

- Tungsten Carbide tipped chrome Molybdenum steel.
- Suitable for grooving, profiling and moulding.

■ Use on softwoods, hardwoods, MDF and plywood.


15 Piece Premium Quality TGT STARTER SET IN PRESENTATION BOX with 1/2" shanks
Fifteen piece set, containing a comprehensive selection of premium quality cutters. Supplied in an attractive, durable
presentation case.
SET/SS15X1/2TC £93.45


- Tungsten Carbide tipped chrome Molybdenum steel.
- Suitable for grooving, profiling and moulding.
- Use on softwoods, hardwoods, MDF and plywood.
- Lid flips back for easy access to cutters.

$19 \mathrm{~mm} \varnothing \times 25.0 \mathrm{~mm}$ cut
Two Flute 1/4"

$12.7 \mathrm{~mm} \varnothing \times 25.0 \mathrm{~mm}$ cut

Guided Round Over


R12.7mm Guided Cove


R6.3mm
Guided Rebater Guided Chamfer Core Box

11.1 mm rebate

$45^{\circ}$


R6.35mm

## 12 Piece

## TCT STARTER SET

## with 1/4" shanks



15 Piece
ITI STARTER SET
with 1/2" shanks
Fifteen piece cutter set, containing a range of popular cutters.
Supplied in a plastic carry case.


## SET/SS9X1/2TC

## $£ 41.90$



$19 \mathrm{~mm} \varnothing \times 25.0 \mathrm{~mm}$ cut
Guided Round Over


Dovetail 1/2" Guided Round

$12.7 \mathrm{~mm} \times 104^{\circ}$
Guided Chamfer



R9.5mm
Guided Roman Ogee 5/32"



Trimmer

$12.7 \mathrm{~mm} \times 25.0 \mathrm{~mm}$ cut

Guided Cove


R6.3mm





## Replacement <br> 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 reground.
Always check the tightness of the fixing screw before using cutter.

Bearing Size Conversion

| inch | $\mathbf{m m}$ |
| :---: | :--- |
| $1 / 8$ | $=3.2$ |
| $3 / 16$ | $=3.76$ |
| $1 / 4$ | $=$ |
| $3 / 8$ | $=9.35$ |
| $1 / 2$ | $=125$ |
| 1 | $=$ |
| $1-1 / 8$ | $=25.4$ |
| $1-3 / 8$ | $=34.6$ |




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



Mixed Bearing Multi-
Packs
Packs of popular bearings with same bore size, for use with router cutters. Three packs available with $1 / 8^{\prime \prime}, 3 / 16^{\prime \prime}$ and 1/4" ID.

Rubber Shielded
Ball Bearings
Give an improved protection from dust and dirt.


Delrin ${ }^{\circledR}$ Bearings
Delrin ${ }^{\oplus}$ sleeved for Dorian ${ }^{\circledR}$ cutters. Refs. BNT/2 \& BNT/5 are tapered.

| $\begin{gathered} \text { Cutter } \\ \text { Reference } \end{gathered}$ | Replacement Bearing | Bearing Fixing Packs | Collar Packs \& Circlips | Blade Fixing Screw | $\begin{gathered} \text { Cutter } \\ \text { Reference } \end{gathered}$ | Replacement Bearing | Bearing Fixing Packs | Collar Packs \& Circlips | Blade Fixing Screw |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 84/24 | B127 | SP-A | . | - | C162-C162A | B127 |  | COLL14 |  |
| $84 / 84$ | B16 |  |  | . | C165-C166 | B19C |  | COLL12 | . |
| 90/1-90/4 | B127A | SP-C | . | . | C167-C168 | B63B | SP-R |  | - |
| 90/10 \& 90/11 | BN/1 | SP-E | . | . | C170 | B127A | SP-I | - | . |
| 90/12 | B16F | SP-D | - | . | C183.C184 | B127A | SP-1 | . |  |
| 90/13 \& 90/14 | B16 | SP-A |  | . | C190-C191 | B127A | SP-I | . | - |
| 90/20 \& 90/21 | BN/3 | - | COLL12 | - | C193 | B95A \& B127A | SP-1 |  |  |
| 90123 \& 90/24 | B29C |  |  | . | C195-C197 | B127A | SP-I | - | - |
| 90/25 \& 90/26 | BN/4 | SP-C | . | . | C198 | B95A \& B127A | SP-I |  | . |
| 90/29 | BNT/5 | SP-E | - | . | C199 | B19 \& B19C | SP-C | COLL/12 |  |
| 90/30 | B19 | SP-E |  | . | C201 \& C203 | B35G | - | CIRC/2 | . |
| 90/31 | B29C |  | COLL/12 | . | C204 | BB22 |  |  |  |
| $90 / 40$ | B16F | SP-D |  | . | C205 | B127A | SP-I |  | - |
| $91 / 20$ | BB41 \& BB43 |  | . | . | C206 | B22C |  | COLL/12 |  |
| 92/1-92/6 | B127A | SP-C | . | . | C207 | B29C |  | COLL/12 |  |
| 92120-92127 | B16F | SP-D | . | . | C208 \& C221 | B32 | . |  |  |
| 93/3 | B16F | SP-D | . | . | C209 \& C220 | 816 | - |  |  |
| 93/1 | B16F | SP-C | - | . | C210-C213 | B22C |  | COLL/12 | - |
| 93/2 \& 93/10 | B127A |  | . | . | C215 | B127A | SP-I |  |  |
| 93/11 | B16A | SP-D |  | . | C216 | B16F | SP-I | . | . |
| 331 | B22C | - | COLL/12 | . | C217 \& C217A | B127A | SP-I |  |  |
| 333 | B28C | . | COLL/12 | . | C223 | B32 |  | . |  |
| 334 | B29C \& B35C | - | COLL/12 | - | C226 | B19 | SP-I |  |  |
| 343 \& 344 | B29C | . | C0LL/12 | . | C255 \& C256 | BB34 \& BB22 |  |  |  |
| 346 \& 348 | B32 | . | - | . | C260 | B16 | SP-I | . | . |
| 753 | BB16 |  | . | . | C265 | B127A | SP-I | . |  |
| 865 | B127A | SP-C | . | . | C266 | B95A | SP-I |  |  |
| C040 | B127A | SP-1 | . | . | C272 \& C273 | B127A |  | COLL14 |  |
| C049 | B95B | SP-C | . | . | MB | B48J | SP-X |  |  |
| C059 | B95B | SP-F | . | - | RT/03 |  |  | . | RT/M3.0 |
| C060 | B95B | SP-H | . | . | RT/04-RT/08, RT/10, |  |  |  |  |
| C061 | B95B | SP-F | - | - | 11(M), 12(M), RT/13-- |  |  |  |  |
| C062-C063A | B95A | SP-H | . | . | RT/15-RT/19, RT/21 | - | - | . | RT/3.5 |
| C063B, C063C, 0065 |  |  |  |  | RT/23-RT/24 |  |  |  |  |
| \& C 066 | B127A | SP-C | - | - | RT/33, RT/39 | B127 | - | - | SP-46/02D |
| C074-C079E | B95A \& B127A | SP-1 | : | - | $\frac{\mathrm{RT} / 30-\mathrm{RT} / 32}{\text { RT/40 RT/41 }}$ | B16 | - | - | SP-46/02D |
| C087 | B95B | SP-H | . | - |  |  |  |  | $\stackrel{*}{\text { SP-46/022 }}$ |
| C090 | B95B | SP-F | . | . | RT/50, RT/51 \& RT/60 |  |  | - | SP-46/02D |
| C091 | B95A | SP-C | . | . | RT/65 | B127A | SP-W | . | RTM3.0 |
| C094 | B95A \& B127A | SP-1 | - | . | RT/70 | B19C |  |  | RT3.3 |
| C095 | B95A \& B127A | SP-C | - | . | RT/80 |  | . | . | RT/3.5A |
| C096 | B95A \& B127A | SP-1 | . | . | RT/81 |  |  |  | RTM3.0 |
| C097 | B95A | SP-1 | . | . | RT/100 | B127 | . | . | RTM3.0 |
| C098-C099 | B95A \& B127A | SP-I | - | . | RT/130, 260 | B127A | - | . | RT/M3.0 |
| C104 | B95A \& B127A | SP-1 | - | . | RT/323 |  |  | . | RT/3.0 |
| C105 | B95A \& B127A | SP-C |  | . | RT/331 | B127A | SP-W |  | RT/M3.0 |
| C111 | BB22 |  | CIRC/1 | . | RT/343 | B35C |  | COLL/12 | RT/3.5 |
| C112, C115 \& C115A | B95A | SP-I | . | . | RT/391 | B95A | SP-W |  |  |
| C116-C116A | B127A | SP-I | . | . | S46/2 | B63B | SP-G |  |  |
| C117 | B16 | SP-D | . | . | S49/10 | B127 \& B127 |  | COLL/14 | . |
| C117A \& C1178 | B19 | SP-1 | - | - | SSP/1-2B,4-9B | B95A \& B127 | SP-C | COLL/4 |  |
| C119 | B127A | SP-C | . | . | SSP/3-3B | B95B \& B127 | SP-F | COLL14 | - |
| C19A | B127A | SP-I |  | . | T46/0 \& T46/02 | B95A | SP-C | . | . |
| ${ }^{\text {C121 }}$ | B127 | . | COLLI4 | . | T46/01 | B127A | SP-C |  |  |
| C121A | BB16 | . | COLL/ 8 | . | T46/04 | B127A | SP-C | . | - |
| C 121 C | B16 |  | COLL/4 | - | T46/1 | B16 | SP-E |  |  |
| C122 \& C121B | B127A | SP-1 |  | . | TR23 \& TR24 | B63B | SP-S | . | . |
| ${ }^{\text {C123 }}$ | B19 |  | COLL/4 | . | TR25 | B95A | SP-S | . | - |
| ${ }^{\text {C130 }}$ | B16 | SP-I |  | - | TR26-TR28 | B127A | SP-S |  |  |
| C131 | BB22 |  | CIRC/1 | - | TR29 | 8127 | . | COLL/4 | . |
| ${ }_{\text {C13 }}$ C134, C138A, B \& C | B19 | SP-C |  | - | TR29A | BB16 | . | COLL/8 |  |
| C134, C138A, B \& C | B127A | SP-C | . |  | TR30 | B19C |  | COLL/12 | . |
| C138-C139 | B95A | SP-C |  | . | TR31-TR33 | B95A | SP-S |  | - |
| ${ }_{\text {C140 }}^{\text {C143-C148 }}$ | B127A | SP-1 |  |  | TR34 | B95A, B127A, B16A,B19A | SP-S | . | - |
| C143-C148 | B127A | SP-I | . | . | TR35 | B127A, B16A, B19A | SP-S |  | . |
| ${ }^{\text {C149 }}$ C156-C158 | BB22 | - |  | - | TR38 | BB16 | - | COLL/8 | - |
| C156-C158 | BB22 |  | . | . | TR39 | BB19C | . | COLL/12 | . |
| C152 | B127A, B16A \& B19A | SP.J | - | - | TR41 \& TR42 | B32 | $\cdot$ | - | - |
| C155 | BB22 | - | - | - | $\begin{gathered} \text { TR46 } \\ \hline \text { TR47 } \end{gathered}$ | $\begin{aligned} & \hline \text { B32 } \\ & \hline \text { B95A } \end{aligned}$ | SP-1 | : | - |

## Bearing Fixing Packs

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

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

| Collar <br> OD | Collar <br> ID | Hex <br> Key | Product <br> Ref. | Price <br> per Pack |
| :---: | :---: | :---: | :---: | :---: |
| 11.0 mm | $1 / 4^{\prime \prime}$ | $1 / 16^{\prime \prime}$ | COLL/14 | $£ 2.00$ |
| 14.0 mm | 8.0 mm | $5 / 64^{\prime \prime}$ | COLL/8 | $£ 2.00$ |
| 15.8 mm | $3 / 8^{\prime \prime}$ | $1 / 16^{\prime \prime}$ | COLL/38 | $£ 2.00$ |
| 15.0 mm | $3 / 8^{\prime \prime}$ | $1 / 16^{\prime \prime}$ | COLL/38A | $£ 2.00$ |
| 18.0 mm | $1 / 2^{\prime \prime}$ | $1 / 16^{\prime \prime}$ | COLL/12 | $£ 2.00$ |
| 20.0 mm | $1 / 2^{\prime \prime}$ | $1 / 16^{\prime \prime}$ | COLL/12A | $£ 2.00$ |

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

$8.0 \mathrm{~mm} \quad$ CIRC $/ 1 \quad £ 1.16$

| $1 / 2^{\prime \prime}$ | $\mathrm{CIRC} / 2$ | $£ 1.16$ |
| :--- | :--- | :--- |


| Key Type | $\begin{aligned} & \text { Size } \\ & \text { A/F } \\ & \hline \end{aligned}$ | Cap Head Screw | Washer ID | $\begin{aligned} & \text { Shield } \\ & \text { OD x ID } \end{aligned}$ | Product Ref. | Price per Pack |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hex | 3 mm | M $4 \times 6 \mathrm{~mm}$ | 4.0 mm | - | SP-A | £1.68 |
| Hex | 3 mm | M $4 \times 6 \mathrm{~mm}$ | 4.0 mm | $5 / 8 \mathrm{Cl} \times 1 / 4^{\prime \prime}$ | SP-B | £1.68 |
| Hex | 3/32" | NC5 x 3/8" | 3.5 mm | $\left\{\begin{array}{c} 1 / 2^{\prime \prime} \times 3 / 16^{\prime \prime} \\ 5 / 16^{\prime \prime} \times 3 / 16^{\prime \prime} \end{array}\right\}$ | SP-C | £2.21 |
| Hex | 3/32" | NC5 x 3/8" | 3.5 mm | $16 \mathrm{~mm} \times 5 \mathrm{~mm}$ | SP-D | £1.68 |
| Hex | 4 mm | NF10 x 1/2" | 5.0 mm | - | SP-E | £1.68 |
| Hex | 5/64" | NC3 x 3/8" | 2.0 mm | $3 / 8 " \times 1 / 8$ " | SP-F | £1.68 |
| - | - | NC2 $\times 7 / 32{ }^{\prime \prime}\left(\right.$ Pozi ${ }^{\text {® }}$ ) | 2.0 mm | - | SP-G | £1.16 |
| Hex | $\left\{\begin{array}{l}2.5 \mathrm{~mm} \\ 3 / 32^{\prime \prime}\end{array}\right.$ | $\left\{\begin{array}{c}1 / 8 / \mathrm{w} \times 3 / 8{ }^{\prime \prime} \\ M 3 \times 8 \mathrm{~mm}\end{array}\right\}$ | 3.5 mm | - | SP-H | $£ 1.68$ |
| Hex | $\left\{\begin{array}{l}2.5 \mathrm{~mm} \\ 3 / 32^{\prime \prime}\end{array}\right.$ | $\left\{\begin{array}{l}M 3 \times 8 m m \\ \text { NC5 } \times 3 / 8^{\prime \prime}\end{array}\right\}$ | $\left.\begin{array}{l} 3.5 \mathrm{~mm} \\ 5.0 \mathrm{~mm} \end{array}\right\}$ | $1 / 2^{\prime \prime} \times 3 / 16^{\prime \prime}$ | SP-I | £2.21 |
| Hex | 2.5 mm | M $3 \times 8 \mathrm{~mm}$ | 5.0 mm | $1 / 2^{\prime \prime} \times 3 / 16^{\prime \prime}$ | SP-J | £1.68 |
| Hex | 3/32" | NC5 x 1/2" | 3.5 mm | - | SP-Q | £2.21 |
| Hex | 5/64" | M2 $\times 6 \mathrm{~mm}$ | 2.0 mm | - | SP-R | £2.21 |
| Hex | 2.5 mm | M $3 \times 6 \mathrm{~mm}$ | 3.5 mm | - | SP-S | £1.47 |
| Hex | 5/64" | M $3 \times 12 \mathrm{~mm}$ (csk) | - | - | SP-T | £1.47 |
| - | - | NC5 x 9mm (pan) | - | $1 / 2^{\prime \prime}-3 / 16^{\prime \prime}$ | SP-W | £8.30 |
| - | - | Hex nut | - | $4.2 \mathrm{~mm}-2.15 \mathrm{~mm}$ | SP-X | £4.73 |
| Key Type | Key Size | P Product Ref. | Price | Keys |  |  |
| Hex | 1.5 mm | RT/KEY/1.5 | $£ 5.57$ | Gives positive and quick action to help prevent overtightening and to allow quick tightening of screw. |  |  |
| Hex | 1/16" | N AK/116 | £0.84 |  |  |  |
| Hex | 5/64" | AK/564 | $£ 1.84$ |  |  |  |
| Hex | 3/32" | W) AK/332 | £0.79 |  |  |  |
| Hex | 2.5 mm | N AK/25 | $£ 0.79$ |  |  |  |
| Hex | 3.0 mm | AK/3 | $£ 0.79$ | $\rightleftarrows$ | $\square$ | 1 |
| Hex | 1/8" | AK/18 | $£ 0.79$ |  |  |  |
| Hex | 4.0 mm | N AK/4 | $£ 0.79$ |  |  |  |
| Torx ${ }^{\text {® }}$ | T9 | RT/KEY/T9 | £4.41 |  |  |  |


| Blade Fixing Screws | $\begin{aligned} & \text { Screw } \\ & \text { Type } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Screw } \\ \text { Size } \end{gathered}$ | Key Required | Screw Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Always use our replacement | Slot | M3 x 4mm, dome $7 \mathrm{~mm} \varnothing$ | - | RT/M3.0 | $£ 2.52$ |
| screws if those supplied with the tool are lost or need replacement. | Torx ${ }^{\text {® }}$ | $\begin{gathered} \text { M3 } \times 4 \mathrm{~mm}, \\ \text { dome } 5.5 \mathrm{~mm} \varnothing \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Torx }{ }^{\circledR} \\ \text { T9 } \\ \hline \end{gathered}$ | RT/3.0 | $£ 2.52$ |
|  | Torx ${ }^{\text {® }}$ | $\begin{gathered} \hline \text { M } 3.5 \times 5 \mathrm{~mm}, \\ 6 \mathrm{~mm} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Torx } \\ \text { T15 } \\ \hline \end{gathered}$ | RT/3.5 | $£ 2.52$ |
|  | Torx ${ }^{\text {® }}$ | M3.5 x 5.5 mm , dome $6 \mathrm{~mm} \varnothing$ | $\begin{gathered} \text { Torx } \\ \text { T15 } \\ \hline \end{gathered}$ | RT/3.5A | $£ 2.52$ |
|  | Torx ${ }^{\text {® }}$ | $\mathrm{M} 4 \times 5.5 \mathrm{~mm}$, dome $6 \mathrm{~mm} \varnothing$ | $\begin{gathered} \text { Torx }^{\circledR} \\ \text { T15 } \\ \hline \end{gathered}$ | SP-46/02D | $£ 1.68$ |
|  | Set | M $3 \times 5 \mathrm{~mm}$ | Hex 1.5 mm | SP-46/01D | £1.16 |

## Bearing Fixing Screws Spare fixing screws only.

| Type | Dome Screw <br> Size | Key <br> Required | Product <br> Ref. | Price |
| :---: | :---: | :---: | :---: | :---: |
| Torx $\mathrm{M}^{\circledR}$ | $\mathrm{M} 4 \times 5.5 \mathrm{~mm}$ | T 15 | SP-46/02D | $£ 1.68$ |
| Hex | $\mathrm{M} 4 \times 10 \mathrm{~mm}$ | $2.5 \mathrm{~mm} \mathrm{A/F}$ | $\mathrm{RT} / 4.0$ | $£ 2.00$ |

# SAFETY JIFORMATION \& CUIUE CARE 

## Before use to ensure safe working \& to get the best from your Trend cutters, read the following safety instructions \& 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 $85 \mathrm{~dB}(\mathrm{~A})$ 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 extraction.
- 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 running.
- 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.


## Routing Safety

- 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 manufacturer.
- 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 collet.
- 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 climbcut.
- 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 cutter.

Always use a push-stick or push-block for last 300 mm 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 height.
- Use a No-Volt Release Switch. Ensure it is fixed securely, easily accessible and is used correctly.
- Do not use awkward or uncomfortable hand positions.
- 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 cutter.
- Do not drop cutters or knock them against hard objects.
- Cutter shanks should be inserted into the collet at least $2 / 3$ of shank length. 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 blunt cutters.
- Cutters should be kept clean. Resin build-up should be removed at regular intervals with Resin Cleaner ${ }^{\top \mathrm{M}}$. The use of a lubricant such as Trendicote ${ }^{\text {TM }}$ 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 cutter.
- 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 shal be repaired by a competent person, ie. 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 maintained.
- 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 CUTIERS

Router cutters can be made to 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. Please contact Trend Technical Support for further information.

## 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 195-199 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.

## PLANER BLADE PB/22



PB/22 (price per pair)

## PLANER BLADE PB/27

Blade length
Blade width
Blade thickness
92.0 mm

Blad
Make 5.5 mm
1.2 mm

Model No
49.95

AEG (ATLAS COPCO) HTH 75 (NEW)
HOLZ-HER FU30

PB/27 (price per pair) $\qquad$ $£ 11.60$

## PLANER BLADE PB/28



- Unplug machine when fitting blades or undertaking any maintenance.
- Always refer to manufacturer's instructions when making adjustments.
- Planer blades must be securely clamped so that they cannot work loose in service.




Trend's Anglefix Mitre Gulde halves angles to achieve correct cutting angle before cutting mitres.

See page 191.
Ref__AMCLEFX

Colour Code Key


## General Purpose

## - Medium/Coarse Finish

suitable for: Ripping of softwood, hardwood, fibre board, plasterboard, cement bonded board \& exotic timber.


## Combination

- Medium Finish suitable for:

Softwood, hardwood, plywood, soft fibre board, exotic timber, cement bonded board and plasterboard.


## UNIVERSAL RIP BLADES



| Quick <br> Selector <br> No. | Dia. <br> mm | Dia. <br> inch <br> Nom | No. of <br> Teeth | Bore <br> mm | Kerf <br> mm | Plate <br> mm | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25 | 250 | 10 | 24 | 30 | 3.2 | 2.2 | RP/250X24X30 | $£ 60.69$ |
| 29 | 300 | 12 | 24 | 30 | 3.2 | 2.5 | $R P / 300 \times 24 X 30$ | $£ 69.51$ |
| 31 | 315 | $12-1 / 2$ | 24 | 30 | 3.2 | 2.2 | $R P / 315 \times 24 X 30$ | $£ 78.75$ |
| 32 | 350 | 14 | 28 | 30 | 3.5 | 2.5 | $R P / 350 X 28 X 30$ | $£ 87.68$ |



| Quick <br> Selector <br> No. | Dia. <br> mm | Dia. <br> inch <br> Nom | No. of <br> Teeth | Bore <br> mm | Kerf <br> mm | Plate <br> mm | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 180 | 7 | 24 | 30 | 3.0 | 2.0 | GP/180X24X30 | $£ 41.37$ |
| 12 | 184 | $7-1 / 4$ | 24 | 16 | 2.8 | 1.8 | GP/184X24X16 | $£ 48.51$ |
| 12.1 | 184 | $7-1 / 4$ | 24 | 20 | 2.8 | 1.8 | GP/184X24X20 | $£ 48.51$ |
| 15 | 190 | $7-1 / 2$ | 24 | 30 | 2.8 | 1.8 | GP/190X24X30 | $£ 44.73$ |
| 16 | 200 | 8 | 24 | 30 | 3.0 | 2.0 | GP/200X24X30 | $£ 46.31$ |
| 19 | 216 | $8-1 / 2$ | 24 | 30 | 2.8 | 1.8 | GP/216X24X30 | $£ 46.31$ |
| 21 | 230 | 9 | 24 | 30 | 3.0 | 2.0 | GP/230X24X30 | $£ 49.67$ |
| 23 | 235 | $9-1 / 4$ | 24 | 30 | 3.0 | 2.0 | GP/235X24X30 | $£ 54.60$ |
| 25 | 250 | 10 | 30 | 30 | 3.2 | 2.2 | GP/250X30X30 | $£ 65.10$ |
| 29 | 300 | 12 | 36 | 30 | 3.2 | 2.2 | GP/300X36X30 | $£ 72.24$ |
| 32 | 350 | 14 | 42 | 30 | 3.5 | 2.5 | GP/350X42X30 | $£ 93.45$ |



| Quick <br> Selector <br> No. | Dia. <br> mm | Dia. <br> inch <br> Nom | No. of <br> Teeth | Bore <br> mm | Kerf <br> mm | Plate <br> mm | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | 150 | 6 | 24 | 20 | 3.0 | 2.0 | CM/150X24X20 | $£ 46.31$ |
| 6 | 160 | $6-1 / 4$ | 24 | 16 | 2.6 | 1.6 | CM/160X24X16 | $£ 42.53$ |
| 7 | 160 | $6-1 / 4$ | 24 | 20 | 2.6 | 1.6 | CM/160X24X20 | $£ 42.53$ |
| 12 | 184 | $7-1 / 4$ | 30 | 16 | 2.8 | 1.6 | CM/184X30X16 | $£ 54.60$ |
| 14 | 190 | $7-1 / 2$ | 36 | 20 | 2.8 | 1.8 | CM/190X36X20 | $£ 54.60$ |
| 15 | 190 | $7-1 / 2$ | 36 | 30 | 2.8 | 1.8 | CM/190X36X30 | $£ 53.55$ |
| 16 | 200 | 8 | 34 | 30 | 3.0 | 2.0 | CM/200X34X30 | $£ 59.54$ |
| 21 | 230 | 9 | 40 | 30 | 3.0 | 2.0 | CM/230X40X30 | $£ 63.95$ |
| 23 | 235 | $9-1 / 4$ | 40 | 30 | 3.0 | 2.0 | CM/235X40X30 | $£ 66.15$ |
| 25 | 250 | 10 | 48 | 30 | 3.2 | 2.2 | CM/250X48X30 | $£ 73.40$ |
| 29 | 300 | 12 | 48 | 30 | 3.2 | 2.2 | CM/300X48X30 | $£ 86.63$ |
| 32 | 350 | 14 | 54 | 30 | 3.5 | 2.5 | CM/350X54X30 |  |

£103.95
Alternate Top Bevel Tooth Form


Trimming/Crosscut
Medium/Fine Finish suitable for:
Softwood, hardwood, plywood, double-sided veneer board, single-sided plastic laminate boards, MDF, particle board and hardboards.


## Fine Trim/Finishing

O Extra Fine Finish suitable for: Hardwood, softwood, exotic timber, double-sided veneer board, singlesided laminate materials, MDF, particle board and hardboards.


## Panel Trimming

- Super Fine Finish suitable for: Hardwoods, particle boards with plastic laminate on both sides and phenolic plastics.



## TRIMMING/CROSSCUT BLADES



## FINE TRIM/FINISHING

 BLADES

## P/AMEGTRMM1/GG BLADES <br> Super Fine Finish



Colour Code Key

| Quick <br> Selector <br> No. | Dia. <br> mm | Dia. <br> inch <br> Nom | No. of <br> Teeth | Bore <br> mm | Kerf <br> mm | Plate <br> mm | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | 160 | $6-1 / 4$ | 48 | 20 | 2.6 | 1.6 | PT/160X48X20 | $£ 74.45$ |
| 12 | 184 | $7-1 / 4$ | 58 | 16 | 2.8 | 1.8 | PT/184X58X16 | $£ 81.06$ |
| 15 | 190 | $7-1 / 2$ | 60 | 30 | 2.8 | 1.8 | PT/190X60X30 | $£ 89.88$ |
| 19 | 216 | $8-1 / 2$ | 60 | 30 | 2.8 | 1.8 | PT/216X60X30 | $£ 98.18$ |
| 20 | 220 | $8-5 / 8$ | 64 | 30 | 3.0 | 2.0 | PT/220X64X30* | $£ 99.86$ |
| 23 | 235 | $9-1 / 4$ | 60 | 30 | 3.0 | 2.0 | PT/235X60X30 | $£ 103.11$ |
| 25 | 250 | 10 | 80 | 30 | 3.2 | 2.2 | PT/250X80X30 | $£ 135.45$ |
| 29 | 300 | 12 | 96 | 30 | 3.2 | 2.2 | PT/300X96X30 | $£ 156.45$ |

* PT/200 for use on wall saws.


## Triple Chip Tooth Form





## General Purpose - Medium/Coarse Finish

 suitable for: Ripping of softwood, hardwood, fibre board, plasterboard, cement bonded board \& exotic timber.

## Combination

- Medium Finish suitable for:

Softwood, hardwood, plywood, soft fibre board, exotic timber, cement bonded board and plasterboard.


## ALUMINIUM／PLASTIC BLADES <br> Fine Finish



For non－ferrous metals or plastics．These blades have a negative hook angle．
！Use a wax lubricant．

## RADIAL ARM CROSSCUT

 \＆SNIP－OFF BLADES

|  | Quick Selector No． | Dia． <br> mm | $\begin{aligned} & \text { Dia. } \\ & \text { inch } \\ & \text { Nom } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { No. of } \\ & \text { Teeth } \end{aligned}$ | $\begin{gathered} \text { Bore } \\ \text { mm } \end{gathered}$ | $\begin{aligned} & \text { Kerf } \\ & \text { mm } \end{aligned}$ | $\begin{gathered} \text { Plate } \\ \mathrm{mm} \end{gathered}$ | Product Ref． | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 7 | 160 | 6－1／4 | 48 | 20 | 2.8 | 2.2 | AP／160X48X20 | £72． |
| － | 11 | 180 | 7 | 58 | 30 | 2.8 | 2.2 | AP／180X58X30 | ¢73．40 |
| － | 12 | 184 | 7－1／4 | 58 | 16 | 2.8 | 2.2 | AP／184X58X16 | £78．33 |
| $\bigcirc$ | 15 | 190 | 7－1／2 | 60 | 20 | 2.8 | 2.2 | AP／190X60X20 | £88．83 |
| $\bigcirc$ | 15 | 190 | 7－1／2 | 60 | 30 | 2.8 | 2.2 | AP／190X60X30 | 91. |
| $\bigcirc$ | 16 | 200 | 8 | 64 | 30 | 3.0 | 2.0 | AP／200X64X30 | £98．18 |
| $\bigcirc$ | 19 | 216 | 8－1／2 | 64 | 30 | 2.8 | 2.2 | AP／216X64X3 | 98.18 |
| $\bigcirc$ | 21 | 230 | 9 | 60 | 30 | 2.8 | 2.2 | AP／230X60X30 | £100．9 |
| $\bigcirc$ | 23 | 235 | 9－1／4 | 60 | 30 | 2.8 | 2 | AP／235X60X | 102．06 |
| － | 25 | 250 | 10 | 80 | 30 | 3.2 | 2.6 | AP／250X80X30 | £128 |
| $\bigcirc$ | 25 | 250 | 10 | 100 | 30 | 3.2 | 2.6 | AP／250X100X30 | £145．95 |
|  | 29 | 300 | 12 | 96 | 30 | 3.2 | 2.6 | AP／300X96X30 | £124．95 |
|  | 32 | 350 | 14 | 108 | 30 | 3.2 | 2.6 | AP／350X108X30 |  |

Triple Chip Tooth Form

WAVEFORM SAWBLADE BUSHING WASHERS
（Reducing Rings）
－Accurately machined with reamed bores and splined outside edges for a precision fit into the blade bore of Trend 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 Waveform \＆ Industrial Sawblades．


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

Fine Finish suitable for：Softwood，hardwood， plywood，double－sided veneer board，single－sided plastic laminate boards，MDF，particle board and hardboards．


| Quick <br> Selector Dia． <br> No．mm | Dia． inch Nom | No．of Teeth | Bore mm |
| :---: | :---: | :---: | :---: |
| O－18A 215 | 8－1／2 | 24 | 30 |
| O－18A 215 | 8－1／2 | 48 | 30 |
| O○ 18A 215 | 8－1／2 | 60 | 30 |
| $\bigcirc \bigcirc \mathrm{C} 20220$ | 8－5／8 | 60 | 30 |
| －C25 250 | 10 | 24 | 30 |
| O－C25 250 | 10 | 42 | 30 |
| $\bigcirc \bigcirc \mathrm{C} 25250$ | 10 | 72 | 30 |
| 㗘 03 ．卦e greater number of teeth the finer th ＊CC／215 blades have a negative hook angle． |  |  |  |
| Alternate Top Bevel Tooth Form |  |  |  |
|  |  |  |  |

利．B3．祖e greater number of teeth the finer the finish．

Alternate Top Bevel Tooth Form



## WOOD \& WOOD BASED MATERIALS

## Less teeth

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


## More teeth

$\square$ Preferred for cutting across grain of hard and soft wood.

- Finer finish.
- Slower feed rate.


Alternate Top Bevel Tooth Form


Teeth have top and front bevel which allows the blade to bite into the timber more easily.


| Blade Type | Quick Selector No. | Dia. mm | Dia. <br> inch <br> Nom | No. of Teeth | $\begin{aligned} & \text { Bore } \\ & \mathrm{mm} \\ & \hline \end{aligned}$ | Bushing Washer mm | Kerf mm | Plate mm | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\bigcirc$ | 1 | 125 | 5 | 12 | 20 | 12.7 | 2.4 | 1.5 | CSB/12512 | £16.07 |
| - | 1 | 125 | 5 | 24 | 20 | 12.7 | 2.4 | 1.5 | CSB/12524 | £17.12 |
| - | 2 | 130 | 5-1/8 | 12 | 20 | 16 | 2.4 | 1.5 | CSB/13012 | £17.64 |
| - | 2 | 130 | 5-1/8 | 24 | 20 | 16 | 2.4 | 1.5 | CSB/13024 | $£ 20.48$ |
| - | 2A | 134 | 5-1/4 | 12 | 20 |  | 1.7 | 1.0 | CSB/13412 | £17.64 |
| - | 2A | 134 | 5-1/4 | 24 | 20 |  | 1.7 | 1.0 | CSB/13424 | $£ 20.48$ |
| - | 3 | 140 | 5-1/2 | 12 | 20 | 12.7 or 16 | 2.4 | 1.5 | CSB/14012 | £17.64 |
| - | 3 | 140 | 5-1/2 | 24 | 20 | 12.7 or 16 | 2.4 | 1.5 | CSB/14024 | £20.48 |
| - | 5 | 150 | 6 | 12 | 20 | 16 | 2.4 | 1.5 | CSB/15012 | $£ 17.64$ |
| - | 4.2 | 150 | 6 | 12 | 30 |  | 2.4 | 1.5 | CSB/15012A | £17.64 |
| - | 5 | 150 | 6 | 24 | 20 | 16 | 2.4 | 1.5 | CSB/15024 | $£ 18.80$ |
| - | 5A | 153 | 6 | 24 | 20 |  | 2.4 | 1.5 | CSB/15324 | $£ 18.80$ |
| - | 7 | 160 | 6-1/4 | 12 | 20 | 16 | 2.4 | 1.5 | CSB/16012 | $£ 21.00$ |
| $\bigcirc$ | 7 | 160 | 6-1/4 | 24 | 20 | 16 | 2.4 | 1.5 | CSB/16024 | $£ 21.00$ |
| - | 7 | 160 | 6-1/4 | 48 | 20 | 16 | 2.4 | 1.5 | CSB/16048 | £24.89 |
| $\bigcirc$ | 8 C | 165 | 6-1/2 | 12 | 30 | 16 or 20 | 2.4 | 1.5 | CSB/16512 | $£ 21.00$ |
| - | 8 C | 165 | 6-1/2 | 18 | 30 | 16 or 20 | 2.4 | 1.5 | CSB/16518 | $£ 21.00$ |
| - | 8 C | 165 | 6-1/2 | 24 | 30 | 16 or 20 | 2.4 | 1.5 | CSB/16524 | $£ 21.53$ |
| $\bigcirc$ | 8 C | 165 | 6-1/2 | 48 | 30 | 16 or 20 | 2.4 | 1.5 | CSB/16548 | £23.63 |
| $\bigcirc$ | 11 | 180 | 7 | 24 | 30 | 16 or 20 | 2.4 | 1.5 | CSB/18024 | £21.53 |
| - | 11 | 180 | 7 | 30 | 30 | 16 or 20 | 2.4 | 1.5 | CSB/18030 | £23.21 |
| - | 11 | 180 | 7 | 40 | 30 | 16 or 20 | 2.4 | 1.5 | CSB/18040 | $£ 23.73$ |
| - | 12 | 184 | 7-1/4 | 24 | 16 |  | 2.6 | 1.7 | CSB/18424 | $£ 22.05$ |
| - | 12.2 | 184 | 7-1/4 | 24 | 30 |  | 2.6 | 1.7 | CSB/18424A | £22.05 |
| - | 12 | 184 | 7-1/4 | 30 | 16 |  | 2.6 | 1.7 | CSB/18430 | $£ 23.21$ |
| - | 12.2 | 184 | 7-1/4 | 30 | 30 |  | 2.6 | 1.7 | CSB/18430A | $£ 23.21$ |
| - | 12 | 184 | 7-1/4 | 40 | 16 | - | 2.6 | 1.7 | CSB/18440 | $£ 23.73$ |
| - | 12.1 | 184 | 7-1/4 | 40 | 20 | - | 2.6 | 1.7 N | CSB/18440B | £22.58 |
| - | 12.2 | 184 | 7-1/4 | 40 | 30 | - | 2.6 | 1.7 | CSB/18440A | $£ 24.05$ |
| $\bigcirc$ | 12.2 | 184 | 7-1/4 | 58 | 30 | - | 2.6 | 1.7 | CSB/18458 | £27.09 |
| - | 15 | 190 | 7-1/2 | 12 | 30 | 16 or 20 | 2.4 | 1.6 | CSB/19012 | £17.12 |
| - | 15 | 190 | 7-1/2 | 24 | 30 | 16 or 20 | 2.6 | 1.7 | CSB/19024 | $£ 22.05$ |
| - | 13 | 190 | 7-1/2 | 24 | 16 | - | 2.6 | 1.7 | CSB/19024A | £22.05 |
| - | 15 | 190 | 7-1/2 | 40 | 30 | 16 or 20 | 2.6 | 1.7 | CSB/19040 | $£ 23.73$ |
| - | 13 | 190 | 7-1/2 | 40 | 16 | - | 2.6 | 1.7 | CSB/19040A | $£ 23.73$ |
| $\bigcirc$ | 15 | 190 | 7-1/2 | 60 | 30 | 16 or 20 | 2.8 | 1.9 | CSB/19060 | £22.58 |
| - | 16 | 200 | 8 | 12 | 30 | - | 2.4 | 1.6 | CSB/20012 | £19.32 |
| - | 16 | 200 | 8 | 24 | 30 | 16 or 20 | 2.6 | 1.7 | CSB/20024 | $£ 23.73$ |
| - | 16 | 200 | 8 | 40 | 30 | 16 or 20 | 2.6 | 1.7 | CSB/20040 | £25.94 |
| - | 18 | 210 | 8-1/4 | 24 | 30 | 25 | 2.4 | 1.6 | CSB/21024 | £25.94 |
| - | 18 | 210 | 8-1/4 | 48 | 30 | 25 | 2.4 | 1.6 | CSB/21048 | £28.67 |
| - | 18A | 215 | 8-1/2 | 24 | 30 | - | 2.6 | 1.7 | CSB/21524 | £26.46 |
| - | 18A | 215 | 8-1/2 | 48 | 30 | - | 2.6 | 1.7 | CSB/21548 | $£ 31.50$ |
| $\bigcirc$ | 18A | 215 | 8-1/2 | 60 | 30 | - | 2.6 | 1.7 | CSB/21560 | $£ 33.08$ |
| - | 20 | 220 | 8-5/8 | 48 | 30 | - | 2.4 | 1.6 | CSB/22048 | £29.82 |
| - | 21 | 230 | 9 | 24 | 30 | - | 2.6 | 1.7 | CSB/23024 | £28.67 |
| - | 21 | 230 | 9 | 40 | 30 | - | 2.6 | 1.7 | CSB/23040 | $£ 30.35$ |
| - | 23 | 235 | 9-1/4 | 24 | 30 | 16 or 25 | 2.6 | 1.7 | CSB/23524 | £28.67 |
| - | 23 | 235 | 9-1/4 | 40 | 30 | 16 or 25 | 2.6 | 1.7 | CSB/23540 | $£ 30.35$ |
| - | 24 | 240 | 9-1/2 | 24 | 30 | - | 2.8 | 1.8 | CSB/24024 | £28.14 |
| - | 24 | 240 | 9-1/2 | 48 | 30 | - | 2.8 | 1.8 | CSB/24048 | £33.08 |
| - | 25 | 250 | 10 nom. | 24 |  | 16,20 or 25.4 | 3.0 | 2.0 | CSB/25024 | £29.82 |
| - | 25 | 250 | 10 nom. | 30 |  | 16,20 or 25.4 | 3.0 | 2.0 | CSB/25030 | $£ 33.71$ |
| - | 25 | 250 | 10 nom. | 48 |  | 16,20 or 25.4 | 3.0 | 2.0 | CSB/25048 | $£ 35.91$ |
| - | 25 | 250 | 10 nom. | 60 |  | 16,20 or 25.4 | 3.0 | 2.0 | CSB/25060 | £38.12 |
| $\bigcirc$ | 25 | 250 | 10 nom. | 80 |  | 16,20 or 25.4 | 3.0 | 2.0 | CSB/25080 | £42.53 |
| - | 29 | 300 | 11-7/8 | 24 | 30 | - | 2.8 | 1.8 | CSB/30024 | £36.44 |
| - | 29 | 300 | 11-7/8 | 32 | 30 |  | 3.2 | 2.2 | CSB/30032 | £40.32 |
| $\bigcirc$ | 29 | 300 | 11-7/8 | 48 | 30 |  | 2.8 | 1.8 | CSB/30048 | $£ 41.90$ |
| - | 29 | 300 | 11-7/8 | 72 | 30 | - | 2.8 | 1.8 | CSB/30072 | $£ 52.92$ |
| - | 31 | 315 | 12-3/8 | 24 | 30 |  | 3.2 | 2.2 | CSB/31524 | £38.12 |
| - | 31 | 315 | 12-3/8 | 48 | 30 | - | 3.2 | 2.2 | CSB/31548 | £44.73 |
| - | 31 | 315 | 12-3/8 | 72 | 30 | - | 3.2 | 2.2 | CSB/31572 | $£ 74.45$ |
| - | 32 | 350 | 13-3/4 | 28 | 30 | - | 3.0 | 2.2 | CSB/35028 | £47.46 |
| - | 32 | 350 | 13-3/4 | 64 | 30 | - | 2.8 | 1.8 | CSB/35064 | $£ 57.33$ |
| $\bigcirc$ | 32 | 350 | 13-3/4 | 108 | 30 |  | 2.8 | 1.8 | CSB/350108 | £70.04 |

## Trimming/Crosscut

- Medium/Fine Finish suitable for:

Softwood, hardwood, plywood, double-sided veneer board, single-sided plastic laminate boards, MDF,
particle board and hardboards.


## Fine Trim/Finishing

O Extra Fine Finish suitable for: Hardwood, softwood, exotic timber, double-sided veneer board, singlesided laminate materials, MDF, particle board and hardboards.



## NON-STICK COATED BLADES

Non-stick PTFE coat to prevent resin build up and increase sawblade life.


Alternate Top Bevel Tooth Form


| Quick <br> Selector <br> No. | Dia. <br> mm | Dia. <br> inch <br> Nom | No. of <br> Teeth | Bore <br> mm | Bushing <br> Washer <br> mm | Kerf <br> mm | Plate <br> mm | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | 160 | $6-1 / 4$ | 24 | 20 | 16 | 2.4 | 1.5 | CSB/TC16024 | $£ 22.05$ |
| 12 | 184 | $7-1 / 4$ | 24 | 16 | - | 2.6 | 1.7 | CSB/TC18424 | $£ 22.68$ |
| 12 | 184 | $7-1 / 4$ | 40 | 16 | - | 2.6 | 1.7 | CSB/TC18440 | $£ 24.89$ |
| 15 | 190 | $7-1 / 2$ | 24 | 30 | 16 or 20 | 2.6 | 1.7 | CSB/TC19024 | $£ 23.21$ |
| 15 | 190 | $7-1 / 2$ | 40 | 30 | 16 or 20 | 2.6 | 1.7 | CSB/TC19040 | $£ 27.09$ |
| 23 | 235 | $9-1 / 4$ | 24 | 30 | 16 or 25 | 2.6 | 1.7 | CSB/TC23524 | $£ 29.30$ |
| 23 | 235 | $9-1 / 4$ | 40 | 30 | 16 or 25 | 2.6 | 1.7 | CSB/TC23540 | $£ 32.03$ |
| 25 | 250 | 10 | 48 | 30 | 16,20 or 25.4 | 3.0 | 2.0 | CSB/TC25048 | $£ 38.64$ |
| 25 | 250 | 10 | 60 | 30 | 16,20 or 25.4 | 3.0 | $2.0 ~$ | CSB/TC25060 | $£ 42.53$ |

Alternate Top Bevel Tooth Form


|  | $\begin{aligned} & \text { Quick } \\ & \text { Selector } \end{aligned}$ No. | Dia. <br> mm | Dia. <br> inch <br> Nom | No. of Te oth <br> Teeth | $\begin{aligned} & \text { Bore } \\ & \mathrm{mm} \end{aligned}$ | Kerf | Plate | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | T2B | 136 | 5-3/8 | 12 | 10 | 1.7 | 1.0 | CSB/13612T | £17.64 |
| - | T2B | 136 | 5-3/8 | 24 | 10 | 1.7 | 1.0 | CSB/13624T | £20.48 |
| - | T2C | 138 | 5-3/8 | 12 | 10 | 2.0 | 1.2 | CSB/13812T | £17.64 |
| - | T2C | 138 | 5-3/8 | 24 | 10 | 2.0 | 1.2 | CSB/13824T | $£ 20.48$ |
| - | T4.1 | 150 | 6 | 12 | 10 | 1.5 | 1.0 | CSB/15012TB | £17.64 |
| - | T4.1 | 150 | 6 | 24 | 10 | 1.5 | 1.0 | CSB/15024TB | $£ 21.00$ |
| - | T6 | 160 | 6-1/4 | 12 | 16 | 1.5 | 1.0 | A CSB/16012T | £19.32 |
| - | T6 | 160 | 6-1/4 | 24 | 16 | 1.5 | 1.0 | 1 CSB/16024T | £19.32 |
| - | T8A | 165 | 6-1/2 | 12 | 10 | 1.5 | 1.0 | CSB/16512TA | $£ 21.00$ |
| - | T8C | 165 | 6-1/2 | 12 | 30 | 1.6 | 1.0 | CSB/16512TB | $£ 19.32$ |
| - | T8A | 165 | 6-1/2 | 24 | 10 | 1.7 | 1.0 | CSB/16524TA | $£ 21.53$ |
| - | T8B | 165 | 6-1/2 | 24 | 20 | 1.6 | 1.0 | CSB/16524T | $£ 18.80$ |
| - | T8C | 165 | 6-1/2 | 24 | 30 | 1.6 | 1.0 | CSB/16524TB | $£ 20.48$ |
| - | T8B | 165 | 6-1/2 | 40 | 20 | 1.6 | 1.0 | CSB/16540T | $£ 20.48$ |
| - | T8C | 165 | 6-1/2 | 40 | 30 | 1.6 | 1.0 | CSB/16540TB | £21.53 |
| $\bigcirc$ | T8B | 165 | 6-1/2 | 52 | 20 | 1.6 | 1.0 | CSB/16552T | $£ 21.53$ |
| - | T12.1 | 184 | 7-1/4 | 24 | 20 | 1.8 | 1.2 | CSB/18424T | $£ 21.00$ |
| - | T15 | 190 | 7-1/2 | 24 | 30 | 2.0 | 1.4 | CSB/19024TB | £22.05 |
|  | T15 | 190 | 7-1/2 | 40 | 30 | 2.0 | 1.4 | CSB/19040TB | £23.73 |



| Quick <br> Selector <br> No. | Dia. <br> mm | Dia. <br> inch <br> Nom | No. of <br> Teeth | Bore <br> mm | Kerf <br> mm | Plate <br> mm | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 | 184 | $7-1 / 4$ | 30 | 16 | 2.0 | 1.5 | CSB/NC18430 | $£ 22.05$ |
| 12.2 | 184 | $7-1 / 4$ | 30 | 30 | 2.0 | 1.5 | CSB/NC18430A | $£ 22.05$ |
| 23 | 235 | $9-1 / 4$ | 40 | 30 | 2.0 | 1.5 | CSB/NC23540 | $£ 28.67$ |

## Triple Chip Tooth Form



## Combination

## - Medium Finish suitable for:

Softwood, hardwood, plywood, soft fibre board, exotic timber, cement bonded board and plasterboard.


## Trimming/Crosscut

Medium/Fine Finish suitable for:
Softwood, hardwood, plywood, double-sided veneer board, single-sided plastic laminate boards, MDF, particle board and hardboards.


| MATRE SAM |  | Quick Selecto Selecto No. | Dia. $\mathrm{mm}$ | Dia. <br> inch <br> Nom | No. of Teeth | $\begin{aligned} & \text { Bore } \\ & \mathrm{mm} \end{aligned}$ | Bushing Washer mm | $\begin{aligned} & \text { Kerf } \\ & \mathrm{mm} \end{aligned}$ | Plate | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | O | C15 | 190 | 7-1/2 | 24 | 30 | 20 | 2.6 | 1.7 | CSB/CC19024 | £22.05 |
| For crosscu | 0 | C15 | 190 | 7-1/2 | 48 | 30 | 20 | 2.6 | 1.7 | CSB/CC19048 | £23.73 |
| applications. | 00 | C15 | 190 | 7-1/2 | 60 | 30 | 20 | 2.6 | 1.7 | CSB/CC19060 | $£ 26.46$ |
| Blades have | O | C18 | 210 | 8-1/4 | 24 | 30 | - | 2.8 | 1.8 | CSB/CC21024 | $£ 25.94$ |
| negative hook | 0 | C18 | 210 | 8-1/4 | 48 | 30 | - | 2.8 | 1.8 | CSB/CC21048 | $£ 27.09$ |
| angle, to |  | C18A | 215 | 8-1/2 | 24 | 30 | - | 2.6 | 1.7 | CSB/CC21524 | $£ 27.09$ |
| minimise 'pic | O | C18A | 215 | 8-1/2 | 48 | 30 | - | 2.6 | 1.7 | CSB/CC21548 | $£ 28.67$ |
| up' and | 00 | C18A | 215 | 8-1/2 | 60 | 30 | - | 2.6 | 1.7 | CSB/CC21560 | £33.08 |
| 'snatching'. | OO | C19 | 216 | 8-1/2 | 48 | 30 | - | 2.6 | 1.7 | CSB/CC21648 | $£ 28.67$ |
| E No | O | C25 | 250 | 10 nom. | 24 | 30 | 16,20 or 25.4 | 3.0 | 2.0 | CSB/CC25024 | $£ 31.50$ |
| Non | OO | C25 | 250 | 10 nom. | 42 | 30 | 16,20 or 25.4 | 3.0 | 2.0 | CSB/CC25042 | £34.76 |
| stick coated. 2 ho trend | 00 | C25 | 250 | 10 nom. | 72 | 30 | 16,20 or 25.4 | 3.0 | 2.0 | CSB/CC25072 | £41.37 |
|  |  | CT26 | 254 | 10 | 24 | 30 | - | 2.5 | 1.8 | CSB/CC25424T | £33.50 |
|  | O | CT26 | 254 | 10 | 40 | 30 | - | 2.5 | 1.8 | CSB/CC25440T | £35.60 |
|  | O | CT26 | 254 | 10 | 60 | 30 | - | 2.5 | 1.8 | CSB/CC25460T | £45.05 |
|  | 00 | CT26 | 254 | 10 | 80 | 30 | - | 2.5 | 1.8 | CSB/CC25480T | £49.25 |
|  | OO | C27 | 255 | 10 | 24 | 30 | - | 2.4 | 1.8 | CSB/CC25524 | £28.67 |
|  | O | C27 | 255 | 10 | 42 | 30 | - | 2.4 | 1.8 | CSB/CC25542 | £33.71 |
|  | 00 | C27 | 255 | 10 | 72 | 30 | - | 2.4 | 1.8 | CSB/CC25572 | £39.17 |
|  | O | C28 | 260 | 10-1/4 | 24 | 30 | - | 2.6 | 2.0 | CSB/CC26024 | $£ 28.67$ |
|  | O | C28 | 260 | 10-1/4 | 42 | 30 | - | 2.6 | 2.0 | CSB/CC26042 | £33.71 |
|  | O | C28 | 260 | 10-1/4 | 60 | 30 | - | 2.6 | 2.0 M | CSB/CCTC26060* | £43.05 |
|  | 00 | C28 | 260 | 10-1/4 | 72 | 30 | - | 2.6 | 2.0 | CSB/CC26072 | £39.17 |
|  | OO |  | 305 | 12 | 24 | 30 | - | 3.0 | 2.0 | CSB/CC30524 | £38.12 |
| Alternate Top | O | C30 | 305 | 12 | 48 | 30 | - | 3.0 | 2.0 | CSB/CC30548 | £44.73 |
| Bevel Tooth ondia --Plate | O | C30 | 305 | 12 | 64 | 30 | - | 3.0 | 2.0 | CSB/CC30564 | £47.46 |
| Form | 00 | C32 | 350 | 13-3/4 | 108 | 30 | - | 3.5 | 2.5 | CSB/CC350108 | £74.45 |



| Quick Selector No. | Dia. <br> mm | Dia. <br> inch <br> Nom | No. of Teeth | Bore | Bushing <br> Washer mm | $\begin{aligned} & \text { Kerf } \end{aligned}$ | Plate | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T2B | 136 | 5-3/8 | 30 | 10 | - | 1.7 | 1.0 | CSB/AP13630T* | £27.09 |
| T4.1 | 150 | 6 | 36 | 10 | - | 1.5 | 1.0 | CSB/AP15036TB* | £28.14 |
| T8A | 165 | 6-1/4 | 36 | 10 | - | 1.5 | 1.0 | CSB/AP16536TA* | £29.30 |
| - 12 | 184 | 7-1/4 | 58 | 16 | - | 2.8 | 1.9 | CSB/AP18458 | £29.82 |
| - 12.2 | 184 | 7-1/4 | 58 | 30 | - | 2.8 | 1.9 | CSB/AP18458A | £29.82 |
| - 15 | 190 | 7-1/2 | 60 | 30 | 20 | 2.8 | 1.9 | M/CSB/AP19060 | £32.55 |
| 18A | 215 | 8-1/2 | 64 | 30 | - | 2.8 | 1.9 | CSB/AP21564 | $£ 43.58$ |
| - 25 | 250 | 10 nom. | 84 | 30 | 16, 20 or 25.4 | 3.0 | 2.0 | CSB/AP25084 | £52.40 |
| - 26 | 254 | 10 | 80 | 30 | - | 2.8 | 1.8 | CSB/AP25480 | $£ 49.67$ |
| - 26 | 254 | 10 | 96 | 30 | - | 2.8 | 1.8 | CSB/AP25496 | £56.81 |
| - 29 | 300 | 11-7/8 | 96 | 30 | - | 3.0 | 2.0 | CSB/AP30096 | $£ 61.74$ |
| - 30 | 305 | 12 | 84 | 30 | - | 3.0 | 2.0 | CSB/AP30584 | £52.40 |
| - 31 | 315 | 12-3/8 | 96 | 30 | - | 3.0 | 2.0 | CSB/AP31596 | $£ 61.74$ |
| - 32 | 350 | 13-3/4 | 108 | 30 | - | 3.0 | 2.2 | CSB/AP350108 | $£ 80.01$ |

$\star$ T=Anti-kickback with thin kerf for cordless saws.

Triple Chip Tooth Form


## Fine Trim/Finishing

O Extra Fine Finish suitable for: Hardwood, softwood, exotic timber, double-sided veneer board, singlesided laminate materials, MDF, particle board and hardboards.


## CRAFTPRO BUSHING WASHERS

## (Reducing Rings)

| Outside <br> Dia. (OD) <br> mm | Inside <br> Dia. (ID) <br> mm | Thick- <br> ness <br> mm | Product Ref. | Price |
| :---: | :---: | :---: | :--- | :---: |
| 20 | 12.7 | 1.1 | CSB/BW27 | $£ 2.00$ |
| 20 | 16 | 1.1 | CSB/BW17 | $£ 2.00$ |
| 30 | 16 | 1.1 | CSB/BW45 | $£ 2.00$ |
| 30 | 16 | 1.5 | CSB/BW45A | $£ 2.00$ |
| 30 | 16 | 1.7 | CSB/BW45B | $£ 2.00$ |
| 30 | 20 | 1.1 | CSB/BW15 | $£ 2.00$ |
| 30 | 20 | 1.5 | CSB/BW15A | $£ 2.00$ |
| 30 | 20 | 1.7 | CSB/BW15B | $£ 2.00$ |
| 30 | 25 | 1.5 | CSB/BW12A | $£ 2.00$ |
| 30 | 25 | 1.7 | CSB/BW12 | $£ 2.00$ |
| 30 | 25.4 | 1.7 | CSB/BW14 | $£ 2.00$ |



[^2]| Make | Dia. | Bore | Quick Selector | Make | Dia. | Bore | Quick Selector | Make | Dia. | Bore | Quick Selector |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AEG | Dia. | Bore | No. | TGS171, 271, 172, 173, 273, ETS21 | 250 | 30 |  | NUTOOL |  |  |  |
| HK125A, B | 125 | 20 | 1 |  |  |  | 25 | NPT714-2 | 184 | 16 | 12 |
| TKS42 | 130 | 30(T) | - | RAS8001/3, 8101/3 ETS3001 | 300 | 30(CC) | C29 | PERFORMANCE PRO |  |  |  |
| HK40 | 140 | 20 | 3 |  | 300 | 30 | 29 | CLM8SCK | 210 | $30^{*}$ | 18 |
| AHK52, HKS52, HK45, HK46, HK52 | 150 | 20 | 5 | $\begin{array}{\|l\|} \hline \text { ETS3001 } \\ \text { ETS3151 } \end{array}$ | 315 | 30(CC) | C32 | PERLES |  |  |  |
| KK55A, HK55B, HK160A/B, K55S | 160 | 20 | 7 | RAS1600S1/3 | 350 |  |  | KS50KS70 | 150 | 20 | 5 |
| K66S, K566S, KS66E | 190 | 30 | 15 | EUMENIA |  |  |  |  | 210 | 30* | 18 |
| HK75 | 210 | 16(T) | - | Universal | 220 | 30 | 20 | PEUGEOT |  |  |  |
| AL-KO |  |  |  | FEIN |  |  |  | SC53C, TC3009SC66E, 66C | 150 | 20 | 5 |
| Woodmaster, PKS (all), Pro Excel | 315 | 30 | 31 | $\begin{aligned} & \text { SSK646 } \\ & \text { SSK660 } \end{aligned}$ | 150 | 20(T) | T6 |  | 184 | 16 | 12 |
| ATLAS COPCO |  |  |  |  | 160 | $16(\mathrm{~T})$10 (T) | 16 | SC66E, 66C TC3017 | 190 | 30 | 15 |
| TSK42 | 130 | $30^{*}$ |  | SSK661 | 210 |  |  | TC3014 | 200 | 30 | 16 |
| PC55S | 160 | 20 | 7 | FERM |  |  |  | POWER DEVIL |  |  |  |
| HK66 | 190 | $16^{*}$ | 13 | $\begin{aligned} & \text { 18V } \\ & \text { FKS185 } \end{aligned}$ | 184 | $\begin{gathered} 10(\mathrm{~T}) \\ 30 \end{gathered}$ | $\begin{aligned} & \text { T2C } \\ & 12.2 \end{aligned}$ | PDW5008 | 180 | 20* | 11 |
| HKS66 | 190 | 20 | 14 |  |  |  |  | 18 V | 138 | 10(T) | C27 |
| HK200, 201 | 200 | 30 | 16 | FREUD |  |  |  | REXON |  |  |  |
| HKS85 | 220 | 30 | 20 | $\begin{aligned} & \text { FCS184 } \\ & \text { FCS230 } \end{aligned}$ | $\begin{aligned} & 184 \\ & 230 \end{aligned}$ | 10(T) |  | MS-10RA | 250 | 5/8(CC)* | - |
| BLACK \& DECKER |  |  |  |  |  | FESTO |  |  |  | BTS-10A | 250 | 5/8* | - |
| KS40T | 140 | 12.7* | 3 |  |  |  |  |  |  | M2501A | 255 | 30(CC) | C27 |
| BD855, KS855 | 160 | 16 | 6 | AXF45, AF45EATF55/55E, AP55/55E | 150 | 20 | 5 | RYOBI |  |  |  |
| KS555 | 165 | 30 | 8 C |  | 160 | 20 | 7 | W5002 | 150 | 16* | 5 |
| P3703, KS865 | 180 | 30 | 11 |  | 190 | 30 | - | CCS18011/LM | 150 | $10^{*}$ | - |
| P3710 | 190 | 30 | 15 | AP65E/65EB, AT65E/65EB |  |  | 16 | CW-1801/150 | 150 | 20 | 5 |
| KS65, 64T | 190 | 30 | 15 | AP68E, AXP65, AU65S, AD65 AP85E/88E, AXP85 | 200235 | 30 |  | LCS180W5502 | 150 | 10 | - |
| SR700, BD800 | 210 | 20* | 18 | AP85E/88E, AXP85 AXP132E |  | 30 30 | 23 |  | 160 | 20 | 7 |
| P3902 | 235 | 30 | 23 | HITACHI |  |  |  | CW-1801/165 | 165 | 30 | 8 C |
| BOSCH |  |  |  |  |  |  |  | W6502 | 180 | 30 | 11 |
| PKS46, GKS12V \& 1923 | 150 | 16 | 4 | FC5SA1 | $\begin{aligned} & 125 \\ & 150 \end{aligned}$ | 20 | 5 | W6402C | 184 | 16 | 12 |
| GSK24V | 160 | 20 | 7 |  |  |  |  | W6610, 6613, 6615 | 190 | 30 | 15 |
| GKS55, 1567, 1563 | 170 | 30 | 9 | C6DA, FC65SA C6U | 160 | 20 | 7 | EWS1266, EWS1366 | 190 | 16 | 13 |
| 1557 | 190 | 16* | 13 |  | 165 | 30(T) | T8C | CMS1801 | 210 | 30 | 18 |
| GKS65, 1564, 1568, PKS66, GKS68B | 190 | 30 | 15 | $\begin{aligned} & \text { C6U } \\ & \text { C18DM } \end{aligned}$ | 165 |  |  | T5-221 | 220 | $25.4 *$ | 20 |
| GKS755 | 210 | 20* | 18 | PSU6 | 180 | $16 *$30 | - | W8402C | 235 | $16^{*}$ | 23 |
| GCM8 | 216 | 30(CC) | C19 | 7C7U, C7U, C7BU PSU7 |  |  | 11 | Вт3000 | 250 | 30 | 25 |
| GKS85S, 1566, 1653 | 220 | 30 | 20 |  |  | $\begin{aligned} & 16^{*} \\ & 20 \end{aligned}$ | 1315 | RMS-1825, 1525 <br> ETS1525C, ETS1825, ETS1526AL | 250 | 20 | 25 |
| GSM10S | 254 | 16(CC)* | СТ26 | FC7SAPSM7 | 190 190 |  |  |  | 254 | 30 | 26 |
| CASALS |  |  |  |  | 190 | 30 | 15 | TSS-305 | 305 | 30 | 30 |
| BSC150, VSC50 | 150 | 30 | 4.2 | C8FC, C8FS PSU9, C9U | 235 | 30 | $\begin{gathered} \text { C18A } \\ 23 \end{gathered}$ | SCHEPPACH |  |  |  |
| SC210, VSC70 | 210 | 16* | 13 | PSU9, C9U <br> C10FA, C10FB, C10FCA |  |  |  | KG250, TKG250/E | 250 | 20(CC)* | C25 |
| SC230 | 230 | 30 | 21 |  | $\begin{aligned} & 250 \\ & 255 \end{aligned}$ | $\begin{gathered} 30 \\ 30(\mathrm{CC}) \end{gathered}$ | $\begin{gathered} 25 \\ \text { C27 } \end{gathered}$ | TS2500, KSE250 | 250 | 30 | 25 |
| CHARNWOOD |  |  |  | C10FCA |  |  |  | TS4000 (pre 1989) | 300 | 30 | 29 |
| W240 | 255 | 30(CC) | C27 | HOLZHER |  |  |  | TK, TKH, TKU, TS4000 (post 1989) | 315 | 30 | 31 |
| DELTA |  |  |  | 2103, 2104, 2105, 21062117, 2119 | 60 90 30 | 20 | 15 | SEDGWICK |  |  |  |
| 36-250, -210, -070, 240, 074, 520 | 250 | 30(CC) | C25 |  | $\begin{aligned} & 190 \\ & 230 \end{aligned}$ | 30 |  | TA315 | 315 | 30 | 31 |
| 36-230 | 300 | 30(CC) | C29 | $\text { 2118, } 2120$ |  | 30 | 21 | SKIL |  |  |  |
| DEWALT |  |  |  | INCA |  |  |  | 1800, 1850H, 1850HM | 150 | 20 | 5 |
| DW351 | 150 | 20 | 5 | CH12 | 315 | 30 | 31 | 1408H, 1409H, 1410 H | 165 | 16* | 8 C |
| DC390, DW007 | 165 | 20(T) | T8B | JET |  |  |  | 1855, 416H, 1522, 1410, 1854 | 165 | 20 | 8B |
| DW62 | 184 | 16 | 12 | JSMS-10L | 250 | 30(CC) | C25 | 5740, 5590 | 180 | $16^{*}$ | 11 |
| DC300KL | 184 | 20(T) | T12.1 | KANGO |  |  |  | 1866U2 Classic | 184 | 16 | 12 |
| DW65, DW365 | 190 | 30 | 15 | 6235 | 150 |  | 5 | 5266, 56266, 5866 | 190 | $16^{*}$ | 13 |
| DW700, DW701, 7071 | 215 | 30(CC) | C18A | 6070 | 184 | 16 | 12 | 1986U, 1985U, 1525H, Legend | 235 | 30 | 23 |
| DW383 | 235 | 30 | 23 | 6089 | 5 | $16^{*}$ | 23 | STAYER |  |  |  |
| DW86 | 240 | 30 | 24 | LUTZ |  |  |  | SLL251, SC271, SCE1600 | 250 | 30 | 25 |
| DW742, 743, 710, 744, 746 | 250 | 30 | 25 | HS58-2 | 200 | ${ }^{16}{ }^{*}$ | 16 | SC250, SLL250, SC270 | 250 | 30(CC) | C25 |
| DW250, 1251, 1501, 710, 1751/3, 720 | 250 | 30(CC) | C 25 | HS150 | 250 | $16^{*}$ | 25 | SCU75 | 250 | 20* | 25 |
| DW709 | 260 | 30(CC) | 28 | HS315, HS2001 | 315 | 30 | 31 | TRITON |  |  |  |
| DW704, 705, 8001/3, 8101/3, 721 | 300 | 30(CC) | C29 | MAFELL |  |  |  | TA184CSL | 184 | 20 | 12.1 |
| DW24700 | 300 | 30(CC) | c29 | SF32, X40, XE40 | 125 | 20 | 7 | TA235CSL | 235 | 30 | 23 |
| D27105 | 305 | 30(CC) | C30 | MKS55, SS55, KSS330, KST55 | 160 | 20 | 7 | VIRUTEX |  |  |  |
| DW3151 SAWKING, D27400 | 315 | 30 | 31 | KSP65F | 190 | 30 | 15 | SR74C |  | 20 | 5 |
| DW1601/3, 728, 729 | 350 | 30(CC) | C32 | KSP85F | 230 | $20^{*}$ | 21 | V79 |  | 20* | 11 |
| DRAPER |  |  |  | ERIKA85E | 250 | 30 | 25 | + |  | V | - |
| CCS1540 | 138 | 10(T) | T2C | ERIKA60E | 190 | 30 | 15 | ,wats |  | $=$ |  |
| CS153 | 150 | 20 | 5 | MAKITA |  |  |  | 7 |  |  |  |
| CS184, PT185 | 184 | 16 | 12 |  |  |  |  |  |  |  |  |
| BTS250 | 250 | 5/8* |  | 5600NB | 160 165 | 16 | 6 |  |  |  |  |
| CS315A, CTS 12 | 315 | 30 | 31 | 5603R, 5604R | 165 | 20 | 8 C | TN |  |  |  |
| EINHELL |  |  |  | 5621 DWB | 165 | 20 | 8 C |  |  |  |  |
| BHS55 | 160 | 20 | 7 | SR1800, 5801B | 184 | 16 | 12 |  |  |  |  |
| BHS66 | 180 | 30* | 11 | BSR730 | 190 | $20^{*}$ | 15 |  |  |  |  |
| ELECTRA BECKUM |  |  |  | 5703R, 5017R, 5704R | 190 | 30 | 15 |  |  |  |  |
| TS250 | 250 | 30 | 25 | LS0714 | 190 | 30(CC) | C15 |  |  |  |  |
| KGS300/330, UK330, Uкзз3 | 250 | 30(CC) | C25 | BLS820 | 215 | $20^{*}$ | 18A | - |  |  |  |
| KGT500/550, PK250/K | 250 | 30 | 25 | SR2300, 5900BR | 235 | $25^{*}$ | 23 | -210 |  |  |  |
| PК300K | 300 | 30 | 29 | 5903R | 235 | 30 | 23 |  |  |  |  |
| KGS305 | 305 | 30 | 30 | LS1030 | 250 | 25.4(CC)* | C25 |  |  |  |  |
| TKCOMBI, TKHS315 | 315 | 30 | 31 | LS1013 | 255 | 30(CC) | C27 | Information taken from manu |  | catalo | gue and |
| ELU | DIA | BORE |  | LS1040, 2704, LF1000 | 260 | $30(\mathrm{CC)}$ * | C28 | emed correct at time of pri |  |  |  |
| MH151 | 150 | 20 | 5 | LS1214 | 305 | 30(CC) | C30 | If in doubt about size and bore | pleas | e refer | to your |
| MH155 | 170 | 30 | - | METABO |  |  |  | saw machine manual for the e | act sp | ecificati |  |
| MH65 | 180 | 30 | 11 | KS0852S, KS08255 | 150 | 20 | 5 | (CC) = Radial arm or mitre saw | (zero | or neg | ative |
| MH165, MH265 | 190 | 30 | 15 | KS1468S, KS1266S | 190 | 20* | 15 | hook angle). |  |  |  |
| MH182 | 215 | 30 | 18A | KS66, KSE68 | 190 | 30 | 15 |  |  |  |  |
| PS174, 274, 274E | 215 | 30(CC) | C18A | KSP65 | 190 | 30 | 15 | machine manufacturers specific | ation |  |  |
| MH85, MH286 | 235 | 30 | 23 | KSE1678, KGSE1670 | 210 | 16* | 18 |  |  |  |  |
| RAS1251, 1501 | 250 | 30(CC) | C25 | KS6323S, 1785S | 240 | 30 | 24 | (T) = Thin body blade require | for co | rdless |  |
| RAS1751/3 | 250 | 30(CC) | C25 | KGS303 | 250 | 30(CC) | C25 | saws. |  |  |  |
|  |  |  |  |  |  |  |  | All dimensions in mm unless o | herwis | se state |  |

## POWER TOOLS, SAFETY \& TABLES

We offer power tools with high performance, flexibility and a comprehensive range of spares and accessories for all woodworking trades.


T5v2
1000 WATT VARIABLE SPEED ROUTERS
126-127

129


CRAFSMMAN
ROUTER



This logo identifies products that conform to the standard pattern of fixings for guide bushes and securing the router base to a table or JgFor more information
Visit: MWW/trend-uk-com/the


ROUTER \& ACCESSORIES


AIRSHIELD PRO


ROUTER TABLES


# T 2000 WATT VARIABLE SPEED WORKSHOP ROUTER <br> With built in Quick Raiser ${ }^{\text {TM }}$ fine height adjuster. 

##  <br> Built-in Quick Raiser ${ }^{\text {M }}$

For Table Fine Height Adjustment.


Clamp guide fitting to suit CGS clamp guides

Same features as T10 opposite but also has:-

- Router fine height adjuster for above and below height adjustment. One revolution of handle equals 1.5 mm .
- Three quick release recesses in base to fit tables in conjunction with optional Quick Release Kit.
- Fitting for optional Clamp Guide System Kit.
- Extra large base aperture for large cutters.

Quick release dust spout.

## T11EK ${ }_{(2300)}$ OR

 T11ELK ${ }_{(115 v)} \quad £ 334.95$
## Includes:

# $1 \times 1 / 2^{\prime \prime}$ Collet <br> $1 \times$ Fine Height Adjuster 多 <br> $1 \times 30 \mathrm{~mm}$ Guide Bush (with inner plate \& line-up pin) <br> $1 \times 35 \mathrm{~mm}$ Clip-in Dust Spout <br> $1 \times$ Side-fence with Micro Adjuster <br> $1 \times$ Storage Case 



## Specification:



## T11 Accessories:

Quick Release Kit
T11/JT/KIT __ $£ 24.2$
Comprising three sets
of cams, bolts \& fixings.
 Standard Guide Bush fitting.
Inner Plate centring
for accuracy.
$\begin{aligned} & 75 \mathrm{~mm} \text { aperture for } \\ & \text { large cutters in } \\ & \text { table mode. }\end{aligned}$ Standard Guide Bush fitting.
Inner Plate centring
for accuracy.
$\begin{aligned} & 75 \mathrm{~mm} \text { aperture for } \\ & \text { large cutters in } \\ & \text { table mode. }\end{aligned}$
Height adjustment

## T10 \& T11 Accessories:

## Clamp Guide T11/CGS/KIT E36.96 <br> Comprising alloy bracket fixing \& plastic slider.



Quick $\Theta$
Release
Recess
Quick release recesses

Enables quick fitting \& removal of router to PRT, router tables \& jigs when used in conjunction with the optional Quick Release Kit. EC Design Reg. No. 000336763.


# TC 2000 WATT VARIABLE SPEED TRADESMAN ROUTER 

- 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 22 mm 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) OR <br> Т10ELK (115v)_£303.45



## Specification:

## Rating

$\qquad$
$\qquad$ Professional/Trade
Plunge stroke $0-80 \mathrm{~mm}$
Power input $\qquad$ 2000w
Standard collet dia. $\qquad$ 8 -20000 rpm
No load speeds $\qquad$ $1 / 2$

Dust spout size $\qquad$
30 mm

Cutter dia. max. $\square$ 30 mm Other collet dia. __6mm, $1 / 4^{\prime \prime}, 8 \mathrm{~mm}, 3 / 8^{\prime \prime}, 10 \mathrm{~mm}$ \& 12 mm Weight $\qquad$ 6.3 kg

Voltages $\qquad$ 230 v or $115 \mathrm{v}^{*}$
*All 115v routers over 1850W require a 32A BS4343 115v plug. Minimum generator or transformer requirement 3 kVA continuous with a 32 A BS4343 115v socket outlet. $115 v$ units cannot be used on the no-volt release switch CRT/L and PRT/L router tables.

## Guide Bushes

Guide bushes to fit the adjustable
inner plate on the base of router.
Price

Ideal for use by the tradesman in the workshop or on site.
 agents around the UK. A complete range of spares are available. Some of the common spares are listed below.

Adjustable inner plate. Superior accuracy. Ideal for routing kitchen worktops.


## T10 Accessories:

## Fine Height Adjuster

Fits in place of the knurled knob and provides fine height adjustment of the cutter in a table or with a dovetail jig.


FHA/003 $\qquad$ $£ 22.68$


## Direct Fit Guide Bushes

These guide bushes can be used as a direct fit to the router for general work where absolute accuracy is not the main requirement.


## 匹 1000 WATT IMPROVED FEATURES VARIABLE SPEED ROUTER

## Still popular by design，this router is both compact \＆powerful and suitable for light \＆ medium duty applications．


－Electronic variable control of spindle speed under load for a fine finish on all types of material．
－Soft－start feature eliminates sudden movement of machine on start－up．
－Spindle lock \＆hex collet nut allows easy cutter changes．
－Precision machined one piece multi－slit collet with combined nut．
－Compact design \＆low weight make it easy to use especially for intricate work．
－Adjustable twin rod side－fence for guiding along a straight edge．

## Basic Models T与EB（240V）OR T与ㅌ․ ${ }_{(115 \mathrm{~V})}$ £198．45



Basic Model includes：
$1 \times 1 / 4 "(6.35 \mathrm{~mm})$ Collet
$1 \times 35 \mathrm{~mm}$ Clip－in Dust Spout
$1 \times 20 \mathrm{~mm}$ Guide Bush
1 x Side－fence With Micro Adjuster
1 x Beam Trammel Attachment


Models with Storage Case TSEN（240V）OR
Т与ㅌK ${ }_{(115 \mathrm{~V})}$ £235．20


Now with Line－up sight marks

Lower profile dust spout with fitting from both sides

See opposite page for specification．

## T5 Replacement Parts：

The T5 router is supported by our network of repair agents around the UK．A complete range of spares are available．Listed below are some of the common spares．
Brush Set（pair）

| WP－T5E／032（240v） |
| :--- |
| WP－T5EL／032（115v） |$\quad \mathbf{£ 7 . 7 7}$



Grip Handles（Version 1）
WP－T5／015（plunge）＿$£ 4.41$ WP－T5／076（fixed）＿£4．20
Grip Handle（Version 2）
WP－T5／015A $\qquad$ 85.04

Guide Bush Screw M5x10mm WP－SCW／13（each）＿ 0.63

Plastic Slider Base
WP－T5／050 $\qquad$ $£ 5.88$

Depth Stop
WP－T5／014 $\qquad$
Beam Trammel Attachment
For 8mm dia．fence rods．
BEAM／005 $\qquad$ \＆6．62

Models with Storage Case include：
$1 \times 1 / 4^{\prime \prime}(6.35 \mathrm{~mm})$ Collet
$1 \times 8 \mathrm{~mm}$ Collet
$1 \times 35 \mathrm{~mm}$ Clip－in Dust Spout
$1 \times 20 \mathrm{~mm}$ Guide Bush
$1 \times$ Side－fence With Micro Adjuster
$1 \times$ Beam Trammel Attachment
$1 \times$ Fine Height Adjuster

Collet \＆Nut Sets（New Style post 2005）
Precision multi－slit one－piece collet with combined nut sets in three sizes．

| Product Ref． | ID |  |  |
| :--- | :---: | :---: | :---: |
| CNS／T5／6 | 6 mm | Price |  |
| CNS／T5／635 | $1 / 4^{\prime \prime}$ |  | $£ 15.44$ |
| CNS／T5／8 | 8 mm |  | $£ 15.44$ |

Collets（Old Style pre 2005）
For use with old style collet nut．


Collet Nut（Old Style pre 2005）
For use with old style collets．
Product Ref．

| Price |
| :---: |
| $£ 3.68$ |

# 「『 MK2 1000 WATT - V2 VARIABLE SPEED ROUTER 

Safety switch version of T 5 with same features as T5 opposite. A trigger lock is included when used in a router table.


## Specification:

Rating $\qquad$ Professional/Trade
Plunge stroke $\qquad$ $0-50 \mathrm{~mm}$
1000 w
Standard model collet dia. $\qquad$
Cutter dia. max. $\qquad$ -148 mm
$-\quad 40 \mathrm{~mm}$ No load speeds
$\qquad$
$\qquad$ $\square \quad 35 \mathrm{~m}$ Guide bush dia. $\qquad$ 20 mm
Weight
$\qquad$ -115 v or 240 v Voltages
(T5EK/MK2 is not available in 115v)
For 115V minimum generator or transformer requirement 2.75kVA continuous.

Edge Moulding

Ergonomic switch lever, when released will switch machine off automatically.

## T5 Accessories:

Fits in place of the depth stop and threads onto the longest revolving turret screw. It enables fine vertical adjustment of the cutter. Recommended when using the T5 \& T5 MK2 with our Router Tables or Dovetail Jigs.
FHA/001 $\qquad$ £13.23
Beam Trammel
BEAM/001 $\qquad$-
$8 \mathrm{~mm} \times 500 \mathrm{~mm}$ rod

## Storage Case

As supplied with 'K' \& MK2 models of the T5. See page 168 for full details.
CASE/T5 $\qquad$ £37.49

Extra Side-fence WP-T5/046
 $£ 28.67$

Side-fence without Micro Adjustment WP-T5/077 $\qquad$ $£ 18.80$
Standard Fence Rods 300 mm
ROD/8X300 (pair)
Extra long Fence Rods 500 mm
ROD/8X500 (pair)
T5 MK2 Trigger Lock
To lock trigger in 'on' position
when used in table mode with a
No-Volt Release Switch fitted.
(see page 166 for No-Volt Release
Switch).
T5MK2/LOCK

Guide Bushes


Alternative sizes of guide bushes to fit base of router. See page 165 for further information.

| Product Ref. | OD | Price |
| :--- | :---: | ---: |
| GB10 | 10 mm | $£ 7.25$ |
| GB12 | 12 mm | $£ 7.25$ |
| GB14 | 14 mm | $£ 7.25$ |
| GB16 | 16 mm | $£ 7.25$ |
| GB18 | 18 mm | $£ 7.25$ |
| GB20 | 20 mm | $£ 7.25$ |
| GB22 | 22 mm | $£ 7.25$ |
| GB24 | 24 mm | $£ 7.25$ |
| GB26 | 26 mm | $£ 7.25$ |
| GB28 | 28 mm | $£ 7.25$ |
| GB30 | 30 mm | $£ 7.25$ |
| GB32 | 32 mm | $£ 7.25$ |
| GB40 Extra large size | 40 mm | $£ 7.25$ |



## NEW <br> C $\epsilon$ <br> T6 <br> 0 <br> CORDLESS GLUE GUN

## HOT POLYURETHANE GLUE GUN

## Hot-melt polyurethane glue gun with heating station cradle to allow cordless gluing.

- Polyurethane glue for bonding ceramics, marble, metal, glass, wood, various plastics, leather and textiles.
- 15-20 minutes glue gun working time after heating up.
- Immediate high initial bond.
- High final bond strength.
- Up to 60 seconds open adhesive time to allow for adjustments.
- 14 Watt heating output, with 10-13 minutes heating time.



# T2 <br> 0 K <br> <br> PROFESSIONAL <br> <br> PROFESSIONAL BISCUIT JOINTER 

 BISCUIT JOINTER}

## Biscuit jointing machine with $0-90^{\circ}$ tilt base for slotting grooves in boards and timbers to accept flat biscuit dowels.



Edge Joints


Bevel Joints

T20K
OR


■ 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.



## Includes:

$1 \times$ Six Wing TCT Blade
$1 \times$ Dust Bag
$1 \times 28 \mathrm{~mm}$ Dust Spout
$1 \times$ Storage Case
Mitre Joints


T-joints


## Optional Accessories:

## No. 0

For board thickness 8 -12mm Size: $47.5 \times 15.5 \times 4.0 \mathrm{~mm}$ BSC/0/100 (qty. 100) $\qquad$ E6.20 BSC/0/1000 (qty. 1000) __ $£ 25.20$

No. 10
For board thickness 13-18mm Size: $53 \times 19 \times 4.0 \mathrm{~mm}$ BSC/10/100 (qty. 100) ___E6.20 BSC/10/1000 (qty. 1000) $\mathbf{E 2 6 . 2 5}$

## No. 20

For board thickness 19mm+ Size: $60 \times 23 \times 4.0 \mathrm{~mm}$
BSC/20/100 (qty. 100) $\quad \mathbf{E 6 . 2 0}$ BSC/20/1000 (qty. 1000) _ £27.30

No.0, 10 \& 20
Qty No. $0 \times 30$, No. $10 \times 30$ \& No. $20 \times 40$ BSC/MIX/100 (qty. 100) __ $\mathbf{E 6 . 2 0}$
Qty No. $0 \times 250$, No. $10 \times 250$ \& No. $20 \times 500$
BSC/MIX/1000 (qty. 1000) $£ 26.25$


## HOSES \& <br> CONNECTIONS

## Hoses

Offered to fit a multitude of extraction equipment. Bayonets may be required.

HOSE/35X3 $\qquad$ £25.20 OD 37 mm , ID $30 \mathrm{~mm} \times 3 \mathrm{M}$ (light duty) HOSE/38X3 $\qquad$ £27.09 OD 38mm, ID 32mm x 3M (heavy duty) HOSE/105X3 $\qquad$ $£ 50.72$
OD 105mm, ID $100 \mathrm{~mm} \times 3 \mathrm{M}$

## Hose Cuff

To join hoses together which have the same diameter. Can also be used to fit to dust spouts.
HOSE/CUFF/38 $\qquad$ 67.77

Joins 38 mm OD hoses together

## Plastic Bayonets

Designed to fit hoses to extraction fittings.
HOSE/BAY/35 $\qquad$ \&9.98
OD 35 mm , ID 27 mm

## Stepped Bayonet

Ideal when a custom connection is required. Can be cut to size with a knife.
HOSE/BAY/STEP £ £10.50
OD $54 \mathrm{~mm} / 39 \mathrm{~mm}$, ID $48 \mathrm{~mm} / 33 \mathrm{~mm}$


Includes:
$1 \times 5$ Metre Hose
1 x Floor Cleaning Kit
$1 \times$ Crevice Tool
1 x Upholstery Tool
1 x Power Tool Adapter

## Specification:



## Optional Accessories:

Cloth Pre-filter
T30/2 $\qquad$ £22.05
For dry use, to prolong life and increase effectiveness of 12 micron cartridge filter.

T30/4
£2.84
ring motor

Hose Adaptor
$\mathbf{E 3 . 8 9}$
Joint 57 mm to 36 mm . For use with T30/22 hose.
Large Diameter Hose T30/22 $\qquad$ $£ 20.48$
$57 \mathrm{~mm} \times 1.5$ metre increases suction with Trend router tables \& suitable for smaller planer

Paper Filter Bag
T30/15 (pack of 5)
$£ 18.27$
T30/10 (pack of 10) \&35.28


## Standard Accessories:

## Included with T30A and T30AF

A hose $5 \mathrm{M} \times 36 \mathrm{~mm}$. When used with CRT \&


Floor Kit with tubes \& adapters for floors, carpets \& fluids.

Crevice Power Tool
Adaptor
use only. E3.89 0.3 micron Micro Cartridge Filter for increased effectiveness against fine dust particles
T30/5 $\qquad$ £28.88 (Round mesh, white inside) Nylon Wet and Dry Pre-Filter for use with 0.3 micron Cartridge Filter. Prolongs life of Cartridge Filter and increases effectiveness.
T30/3 $\qquad$ £25.41
Included with T30A only
Standard 12 micron Cartridge Filter
T30/6 $\qquad$ £15.44
(Diamond mesh, yellow inside)


AIRSHIELD PRO
New fully protected powered respirator for use with woodworking applications. Suitable for use when machining MDF.

- A built-in quiet fan keeps a constant flow of filtered air across the face.
- Provides excellent protection from inhalation of harmful dust with twin fine dust filters.
- Protects eyes and face against flying debris.
- Filter efficiency now 98\%.
- Combination face-seal and hood improves protection.
- 8 hour battery.
- On board battery charging.

■ Approved to new Standard BS EN 12941.

## Brow Guard

Swings open and can be removed for easy access to filter, fan and battery.

## Strategic

 Component Distribution Ensures optimum centre of gravity is achieved for balance and comfort.
## AIR/PRO

 £198.45

Combination Face Seal \& Hood
Improves protection while keeping hair dust free.

Flip-Up Visor
Polycarbonate visor to BS EN 166 low energy impact.


Twin Filter
Efficiency is $98 \%$ with a minimum laboratory protection factor of 50 . More than double Airshield Mk1.

Replaceable
Visor
Visor easy to fit BSEN166.

## BS EN 12941 THP2

## Motor

Positioned away from the sensitive area of the forehead to reduce noise and irritation.

## Specification:

Rating $\qquad$ _DIY/Craftsman/Professional Airflow min. $\qquad$ 160 I/min
Airflow fully charge
Size of headband 200 1/min

Motor sound level $52 \mathrm{~cm}-62 \mathrm{~cm}$

Battery
$\qquad$ 70 dB

Weight
$\qquad$ 8 hrs

Voltage $\qquad$ 230 v
Eye protection to BS EN 166 (medium energy impact). Respiratory protection (NPF50) to BS EN 12941 THP2.

C


Routing


## Accessories

Clip-on Passive Ear Defenders AIR/P/6


Comfortable \& lightweight with durable ball joint design for airing \& rest positions. Weight 173g, cushion pressure 2.6kPA. SNR-26 (standard noise reduction). CE EN 352-3 $\qquad$ $\Varangle 29.82$

## Accessory Visor Wipes*

AIR/WIPE (contains 100 wipes) $\qquad$ $£ 16.80$

Remote Cradle Charger
To allow charging of battery independently from the AIR/PRO. Ideal when a spare battery is used._£29.82


Single rechargeable Ni-MH battery for 8 hours use. Battery needs to be charged whilst fitted to the unit.

## Replacement Parts:

THP2 Filter Pack
AIR/P/1 (pair) __E23.73
Replacement Visor Overlay

- Clear (pack of ten)

AIR/P/3C $\qquad$ $£ 17.64$
Replacement Visor Overlay

- Green Anti-tint (pack of ten) AIR/P/3G_\&16.80
8 Hour Battery
AIR/P/4 $\qquad$ £38.12
Charger (UK)
AIR/P/5/UK (230v) $£ 32.03$


AIRACE $\qquad$ £33.60

## 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 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 enabling use with MDF.

Weight $\qquad$ .
Respiratory protection to BS EN143 P2


## Replacement Parts:

Spare P2 Filter
ACE/1 (1 off) $\qquad$ £3.36

## Spare P2 Filter

ACE/15 (5 off) $\qquad$ £15.44

## Valve Set

ACE/4 $\qquad$ \&7.77
Click-in valve set. 27.77

## Strap

ACE/5 $\qquad$ 67.77 Adjustable elastic strap.


Optional Accessories:

## Nuisance Filter

ACE/2 $\qquad$ $£ 3.89$
Active charcoal pre-filter which is fitted over P2 filter, for use on odours and smells at below occupational exposure levels only. Ideal for working with animals etc.

## Clip-on Visor

ACE/3 $\qquad$ $£ 16.59$
Eye protection to EN166, 167, 168. (Medium protection
against high - speed particles).
Plastic Storage Box
ACE/6 $\qquad$ 49.45

Protects dust mask from contamination when not in use.

# PRO ROUTER TABLE 

Professional portable router table with aluminium table surface and back fence for floor \& bench mounting use.

- Back fence squareness adjustment for absolute accuracy.

T11E quick release fixing holes for fitting T11 fixing kit.
Bench leg level adjustment when mounted on a bench.

- 20 mm hole for the T 11 Quick Raiser ${ }^{\mathrm{TM}}$ adjuster handle.



Back Fence
Quick release 110 mm cast aluminium back fence with

## Guard Assembly

Quick lateral \& height adjustment of finger pressure and guard.
 Aperture
With freehand lead-on


90 mm の Aperture For larger panel raiser cutters.

Side scales to set back fence. Pushstick park on rear.
No-volt Release
Switch with 115 volt (16A) available. 4 Insert Rings In sizes $20 \mathrm{~mm}, 35 \mathrm{~mm}$, 54 mm \& 68 mm Ø, to suit different cutter diameters.


Soft rubber
feet to prevent movement.


Bench Leg Level Adjustment
For uneven surfaces.


Flip-up Finger Pressure \& Guard Assembly
For easy access to cutter.


## Includes:

$4 \times$ Insert Rings
$1 \times$ No-volt Release Switch
1 x Mitre Fence
$2 \times$ Finger Pressures
1 x Large Adjustable Safety Guard
1 x Lead-on Pin
$1 \times$ Pushstick

## Optional Accessories:

Large Diameter Hose for T30A
$57 \mathrm{~mm} \times 1.5$ metre increasing suction when used with the T30A T30/22 $\qquad$ $£ 20.48$

## T11 Quick Release Kit

Allows T 11 router to be quickly fitted \& removed from table.
T11/JT/KIT $\qquad$ £24.26

## Pushblock

For scribing rails on a router table PUSHBLOCK/4 £46.31


Allows T 11 to be fitted to the table for quick fitting \& removal when used with optional Quick Release Kit.

## PRT (240v) OR

PRT/L (115v) $\qquad$ £498.75

- Floor or bench standing with removable legs with adjustment for uneven floors.
- Extruded 8 mm thick aluminium alloy table top with minimal loss of cutter depth.
- Cutter aperture of 90 mm allows the use of the largest router cutters available.
- Cast back fence with extruded adjustable alloy cheeks and ' $T$ ' slots.
- Made to EN standards, with back fence accuracy of $0.5^{\circ}$ \& table flatness of 0.5 mm .
- With a suitable size and weight enabling easy re-positioning around the workshop \& transportation for on-site use.


## To fit the following routers directly:

TREND T5, T5 MK2, T9, T10 *, T11 *, BOSCH GOF1600A, 1700ACE CMT CMT1E, 2E DEWALT DW613, 614, 615, 20, MOF96(E) MK2, 131, 177(E), OF97(E) MAKITA RP0910, 1110C PERLES OF808(E) >1999

- Not 115 v

1. 115v routers over 1850w (including T10 and T11) cannot : be used with no-volt release switch router tables.
Removable centre plate of table will need to be re-drilled for other makes and models of medium \& heavy duty routers.

## NEW CRAFTSMAN ROUTER TABLE MK3

The New Craftsman Router Table ANAILABLE JUNE 2011 will suit craftsmen \& woodworking enthusiasts. It is packed with the necessary features to maximise the versatility of all popular portable routers.

■ Laminated MDF Table top $610 \mathrm{~mm} \times 405 \mathrm{~mm} \times 26 \mathrm{~mm}$ thick.

- Removable 6.35 mm aluminium insert plate with a 98 mm diameter aperture to accept large panel raisers.
- T11E quick release fixing holes for fitting T11 fixing kit.
- Plate levelling facility using seven screw adjusters and magnets. Plate screwed to table top for added security.
- Includes two insert rings, sizes 31.8 mm and 67.5 mm to reduce table aperture.
- Adjustable back-fence with sliding cheeks.
- Lead on pin for bearing guided curved work.
- 20 mm hole for the T 11 Quick Raiser ${ }^{\mathrm{TM}}$ adjuster handle.
Edge planing facility of 1.4 mm or 2.4 mm .


## SAFETY FEATURES

- No-volt Release Switch - Adjustable Top \& Side Pressure - Adjustable Top Guard - Sliding Fence Cheeks - Two Insert Rings - Pushstick

CRT/MK3
(240v) $\qquad$


Aluminium Plate
6.35 mm thick with levelling facility and lead-on pin.


T11 Quick Release Fixing Holes
Allows T11 to be fitted to table for quick fitting \& removal when used with optional Quick Release Kit.


Compatibility



Fully adjustable


57 mm Dust Spout Aperture

## Includes:

$2 \times$ Insert Rings
$1 \times$ No-volt Release Switch
$1 \times$ Mitre Fence
$2 \times$ Finger Pressures
$1 \times$ Safety Guard
$1 \times$ Lead-on Pin
$1 \times$ Pushstick

## Specification:

Rating $\qquad$ ze $\qquad$ Craftsman
Table top size $\qquad$ _
Table height aperture $\qquad$ .98 mm
Router cutter ape
Insert ring sizes $\qquad$ $31.8 \mathrm{~mm}, 67.5 \mathrm{~mm}$
Backfence height $\qquad$ $\begin{array}{r}\quad 67 \mathrm{~mm} \\ \\ \hline 7 \mathrm{~mm} 0\end{array}$
Dust spout aperture $\qquad$ $1.4 \mathrm{~mm} \& 2.4 \mathrm{~mm}$
Edge planing
Voltage $\qquad$ 240v

## Optional Accessories:

38 mm Hose and Hose Adaptor
If CRT table is to be used with T30 Extractor, use standard T30 hose fitted with CRT/3 adaptor (or purchase 57 mm hose Ref. T30/22).

## Adaptor CRT/3

$\qquad$ 69.98 Hose CRT/4 £19.85 $39 \mathrm{~mm} \times 3$ metre with a CRT/3 adaptor fitted.

Large Diameter Hose for T30A T30/22 $\qquad$ £20.48 $57 \mathrm{~mm} \times 1.5$ metre. Increases suction when used with the T30A.

## T11 Quick Release Kit

 T11/JT/KIT __ 24.26


Edge Moulding


Edge Planing

## To fit the following routers directly:

TREND T5, T5 MK2, T9, T10, T11, BOSCH GOF1600A, 1700ACE CMT CMT1E, 2E DEWALT DW613, 614, 615, 620, 621, 624, 625E, 629 DRAPER PT1200V ELU MOF96(E) MK2, 131, 177(E), OF97(E)
MAKITA RP0910, 1110C PERLES OF808(E) >1999 MAKITA RP0910, 1110C PERLES OF808(E) >1999

Removable centre plate of table will need to be re-drilled for other makes and models of routers.

## CNC SMART CE MACHINES

Computer controlled routing technology, offering affordability and high performance machines for a wide range of applications. Fully guarded as standard for maximum safety.


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.
CNC/LITE/T10 $\qquad$ \&15,225.00
$600 \times 600$ machine with 90 mm of plunge fitted with the T10 router.
CNC/LITE/HF $\qquad$ \&17,587.50
$600 \times 600$ machine with 90 mm of plunge fitted with a HF head.


PC based software for either 2D, $2^{11 / 2 D}$ or 3D cutting with intuitive design \& production. Software has facilities to import files from other CAD software.

- Panel moulding in natural timber and man-made boards. - Light engineering in non-ferrous materials.
- Plastic engineering cases.
- Sign-making in a variety of materials.
- Foam engineering for protective storage.
- 3D carving using specialist software.

CNC/ARTCAM/EX \&100.00 CNC/ARTCAM/INS _ £2,000.00 CNC/ARTCAM/PRO $£ 5,000.00$ CNC/MILL/WIZ $\qquad$ £213.36


See our brochure for more information \& full specifications on our range of CNC SMART machines. For details of your nearest CNC SMART supplier please call 01923249911.

## ROUTING JIGS \& 'AECESSORIES

To maximise the potential of the router, we offer a range of unique routing jigs and accessories for the professional user and craftsman.

## INSERT KITCHEN WORKTOP JIG

Disposable
insert
kitchen
worktop jig
for 420 mm to
640 mm wide
worktops.


This logo identifies products that conform to the standard pattern of fixings for guide bushes and securing the router base to a table or Jjg- For more information Visit: www-trend-rk-com/the

CDJ300 \& 600
DOVETAIL JIGS


ROUTABOUT JIGS


142-143
STAIRCASE JIGS


DRAINING GROOVE JIG \& KITCHEN WORKTOP JIGS


152-153

## ROUTING JIGS

DC400 DOVETAIL CENTRE
 GS

\&


BUTT HINGE \& LOCK RECESS TEMPLATES


LETTERBOX JIGS \& T-SQUARE


PIVOT FRAME JIG \& ROUTER COMPASSES


ELLIPSE JIGS

VARIJIG SYSTEM


ROUINE ACCESSORIES
ROUTER BASES, TEMPLATES, ACCESSORIES \& COLLETS


160-172

## DC400 DOVETAIL CENTRE

Patent No. US6,032,706. International Patent Applied For

## Multi-functional dovetail jig for variable pitch lapped or through dovetails. For use with medium to heavy duty routers.



Our DC400 dovetail centre is the
breakthrough you have been waiting for. It is the world's first variable layout dovetail jig that is completely free of adjustment. You can change from through dovetails to lapped dovetails, adjust the pin and tail guide finger positions, change work-piece thickness all without adjustment.
Now you can have the professional look of hand cut dovetails without the hassles of a complicated jig.

DC400 $£ 288.75$

## DC400 <br> Instructional DVD

Produce through and lapped dovetails quickly and with ease using a router.

DVD/TV/9 £3.15


## Specification:

Rating $\qquad$ Craftsman/Professiona
Dovetail size $\qquad$
$\qquad$ Variable
Workpiece width max. $\qquad$ .
Workpiece thickness - through 19 mm
Workpiece thickness - lapped $\qquad$ 25 mm
Guide bush size 11.1 mm

## Full Router Support

Two guide rails provide full support for your router base, so you do not have to balance your router on the edge of a row of guide fingers as per conventional jigs.

Router and fine height adjuster not included.


Accuracy and Repeatability
Carbon fibre finger guides click directly into the rear guide rail, engaging in an index strip at increments of 2.5 mm . This guarantees true repeatability and means you can restore or reposition guide fingers with absolute accuracy.


Click-in Guide Fingers There are three types of pin guide; angled pin guides for cutting through dovetail pins are available in five different angles from 7 up to 20 degrees. Common fork-shaped tail guides for cutting through and lapped tails; and the straight sided pin guides for cutting lapped pins.


Secure Clamping
Clamping channels with two independent parallel clamping bars require only a single hand to operate, enabling the free hand to position the work-piece. The clamping bars and integral side fences are positioned close to the machining area, to ensure total security.

## Unique Click-in Guide Fingers:

## Through Dovetails

 Guides to cut 'Pin' cutter. The choice of Pin Guide Angle is dictated by the thickness of the pin piece.

## Lapped Dovetails



## DC400 Includes:


$10 \times$ Common Tail Guides
$10 \times$ Lapped Pin Guides Max. material thickness 25 mm . $10 \times 7^{\circ}$ Angled Pin Guides Max. material thickness 19 mm .
$7^{\circ}$ Dovetail Cutter
31/30X1/4TC $\qquad$ $£ 22.68$
Diameter $11.3 \mathrm{~mm} \times 19 \mathrm{~mm}$ cut $\times 97^{\circ}$.
Straight Cutter
$\longrightarrow \longrightarrow$
3/43X1/4TC 25 mm

## 11.1 mm Guide Bush

GB111 $\qquad$ £7.25
A Unibase and fine height adjuster may be required for certain makes \& models of router.

## Lapped Tail Pin Stops

A handed pair of adjustable tail pin stops for rapid repeatability of lapped dovetails.
$£ 21.53$


## Optional Accessories:

## Angled Pin Guides

Each pin size requires appropriate dovetail cutter (see right).


## Replacement Parts:

$7^{\circ}$ Angled Pin Guides
DC400/P/07 (pack of 5) $\qquad$ $£ 21.53$ Max. material thickness 19 mm .

## Common Tail Guides

DC400/03 (pack of 5) $\qquad$ $£ 21.53$

## Lapped Pin Guides

DC400/04 (pack of 5)
25 mm £21.53 Max. material thickness 25 mm .



Through Dovetails Cutter Choice:
Pin Piece Dovetail Cutters
Thickness 19 mm 16 mm 12.7 mm 9.5 mm 6.35 mm

|  | $7^{\circ}$ | $9^{\circ}$ | $11^{\circ}$ | $14^{\circ}$ | $20^{\circ}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Product Ref. | $31 / 30$ | $31 / 31$ | $31 / 32$ | $31 / 33$ | $31 / 34$ |
| 6.35 mm min. | OK | OK | OK | OK | Select |
| 9.5 mm | OK | OK | OK | Best | - |
| 12.7 mm | OK | OK | Best | - | - |
| 16 mm | OK | Best | - | - | - |
| 19 mm | Best | - | - | - | - |

Lapped Dovetails Cutter Choice:

| Drawer Front <br> Thickness Range | Depth <br> x Angle | Suggested Cutter <br> Product Ref. |
| :--- | :---: | :---: |
| 25 mm max. | $19 \mathrm{~mm} \times 7^{\circ}$ | $31 / 30$ |
| $19-25 \mathrm{~mm}$ | $16 \mathrm{~mm} \times 9^{\circ}$ | $31 / 31$ |
| $15.8-22 \mathrm{~mm}$ | $12.7 \mathrm{~mm} \times 11^{\circ}$ | $31 / 32$ |
| $12.7-19 \mathrm{~mm}$ | $9.5 \mathrm{~mm} \times 14^{\circ}$ | $31 / 33$ |
| $9.5-15.8 \mathrm{~mm}$ | $6.3 \mathrm{~mm} \times 20^{\circ}$ | $31 / 34$ |

## Dovetail Cutters

$9^{\circ}$ 31/31X1/4TC $\qquad$ £22.68 Diameter $11.3 \mathrm{~mm} \times 15.8 \mathrm{~mm}$ cut $\times 99^{\circ}$ 11³1/32X1/4TC E22.68 Diameter $11.3 \mathrm{~mm} \times \overline{12.7 \mathrm{~mm}}$ cut $\times 101^{\circ}$ $14^{\circ} 31 / 33 \mathrm{X} 1 / 4 \mathrm{TC}$ $\qquad$ $£ 21.53$ Diameter $11.3 \mathrm{~mm} \times 9.5 \mathrm{~mm}$ cut $\times 104^{\circ}$ 2031/34X1/4TC $\qquad$ £21.53 Diameter $11.3 \mathrm{~mm} \times 6.3 \mathrm{~mm}$ cut $\times 110^{\circ}$

Straight Cutters for looser or tighter tails


For Box or Comb Joints $\quad £ 21.53$ Diameter $8.9 \mathrm{~mm} \times 25 \mathrm{~mm}$ cut.

## Waste Collector Kit

DC400/01 \&34 65
Dust spout size
25.4 mm \& $57 \mathrm{~mm} \varnothing$

## Accessory Kit

Comprises: Waste collector set, cable support, 9 off angled pin guides for $9^{\circ}, 11^{\circ}$, $14^{\circ}$ and $20^{\circ}$ dovetails, 7 piece cutter set (SET/DC1), tail guide spacer \& pair of adjustable tail pin stops.

DC400/02 (1/4" shank) $\qquad$ £219.98
DC400/02X8MIM (8mm shank) $\leq 219.98$

## DC400 DVD

Instructional DVD (22 mins). Also available for viewing on-line: www.trend-uk.com/video

DVD/TV/9 £3.15


Universal Sub-Base


Certain makes \& models of router will require a Unibase to accept the guide bushes.

UNIBASE $\qquad$ $£ 16.28$

## CDJ300 \& 600 DOVETAIL JIGS

## Two accurate and easy to use Dovetail Jigs for a variety of elegant joints.

CDJ300 £103.95
Two sizes 300 mm (12") and 600 mm (24").
Cuts $1 / 2^{\prime \prime}$ 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 600 mm jig.
- A Unibase and fine height adjuster may be required for certain makes of router.
- A range of accessory templates are available for box joint, dowel and through dovetails. CDJ600 £177.45


## Includes:

$1 \times 1 / 4^{\prime \prime}$ Shank TCT $104^{\circ}$ Dovetail Cutter
1 x 15.8 mm Guide Bush


## Specification:

Rating $\qquad$ Craftsman Dovetail size $\qquad$ 12.7 mm

Workpiece thickness min. $\qquad$ _12mm Workpiece thickness max. $\qquad$ 25 mm CDJ300 workpiece width max. $-300 \mathrm{~mm}$ CDJ600 workpiece width max. $-600 \mathrm{~mm}$ Guide bush size max. $\qquad$ 180 mm Router base dia. max.

Router and fine heigh adjuster not included.


Optional Accessories:

Lapped Dovetail

| $M$ | 6.35 mm |
| :---: | :---: |
| Min. | 8 mm |
| Max. | 12 mm |



Lapped Dovetail Templates *
CDJ300/01 $\qquad$ £43.58
CDJ600/01 $\qquad$ $£ 50.19$

## Cutter

C154X1/4TC $\qquad$ £14.39
Diameter 6.0mm x $98^{\circ}$


## Universal Sub-Base

Certain makes \& models of routers will require a Unibase to accept the guide bushes.
UNIBASE $\qquad$ $£ 16.28$


## IIITIIIII

## Box Joint Templates

CDJ300/03*(8mm) _ $\mathbf{4 6 . 3 1}$ CDJ600/03 * (8mm) _ $\mathbf{4 5 2 . 4 0}$ CDJ300/02 $(12.7 \mathrm{~mm})$ __ $\mathbf{\& 4 6 . 3 1}$ CDJ600/02 ( 12.7 mm ) \&51.45

Cutter for 8mm Template
C012AX1/4TC $\qquad$ $£ 10.50$
Diameter $8.0 \mathrm{~mm} \times 25 \mathrm{~mm}$ cut
Cutter for $\mathbf{1 2 . 7 m m}$ Template
C021AX1/4TC $\qquad$ £12.71
Diameter $12.55 \mathrm{~mm} \times 25 \mathrm{~mm}$ cut

* Guide bushes and edge stops included where applicable.
A For heavy duty routers only
T Template size
M Material thickness

32 mm Centre Dowelling

| 1 |
| :--- | :--- | :---: | | $M$ | 32 mm centres |
| :---: | :---: |
| Min. | N/A |
| Max. | 25 mm |

## $\bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet$

## Dowel Templates

CDJ300/04+ $\qquad$ 671.19 CDJ600/04+ $\qquad$ $£ 87.68$

## Suggested Router Dowel

 DrillsC180X1/4TC $\qquad$ $£ 22.68$ Diameter $3.0 \mathrm{~mm} \times 14 \mathrm{~mm}$ cut
C174X1/4TC_£13.23
Diameter $5.0 \mathrm{~mm} \times 35 \mathrm{~mm}$ cut
C175X1/4TC $\qquad$ £14.39 Diameter $6.0 \mathrm{~mm} \times 35 \mathrm{~mm}$ cut

C176X1/4TC $\qquad$ 615.44 Diameter $8.0 \mathrm{~mm} \times 35 \mathrm{~mm}$ cut
C177X1/4TC $\qquad$ £16.60
Diameter $10.0 \mathrm{~mm} \times 35 \mathrm{~mm}$ cut

|  | Through Dovetail |  |  |
| :---: | :---: | :---: | :---: |
|  | M T | 12.7 mm | 19mm |
|  | Min. | 8mm | 17mm |
|  | Max. | 17 mm | 25 mm |

## UUUUUUUUUUU. <br> 

Through Dovetail Templates * Templates are dual sided for Pin \& Tail. Two cutters are required for each template. (Straight \& Dovetail)
CDJ300/05 ( 12.7 mm ) __ $\mathbf{6 1 . 1 9}$ CDJ600/05 ( 12.7 mm ) __ $\quad 887.68$ CDJG00/06 $(19.0 \mathrm{~mm})$ 』 $£ 87.68$

Cutters for $\mathbf{1 2 . 7} \mathbf{m m}$ Template C178X1/4TC $\qquad$ £15.44 $98^{\circ}$ Dovetail cutter

C012AX1/4TC $\qquad$ $£ 10.50$ Straight cutter 8.0 mm diameter
Cutters for $\mathbf{1 9 . 1} \mathbf{~ m m}$ Template $\triangle$
C179
$£ 21.53$ $97^{\circ}$ Dovetail cutter 8 mm or $1 / 2^{\prime \prime}$ shank.
C021
$£ 13.23$
Straight cutter 12.7 mm dia. 8 mm or $1 / 2^{\prime \prime}$ shank.



Special TC 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 250 mm . 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 ring and it will lay flush with the floor surface.


## Access to pipes \& cables beneath chipboard floors in seconds. For builders, plumbers \& electricians.

- A 250 mm diameter opening can be cut and made good in seconds.
- Designed for use in new or existing 18 mm and 22 mm 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 $1 / 4^{\prime \prime}$ or $1 / 2^{\prime \prime}$ shank sizes. An 8 mm shank cutter is available as an accessory.
- A Unibase may be required for certain makes and models of router.


## ROUTABOUT KITS:

for 18 mm Thick Floors
RET/ 1 (with $1 / 4$ " shank cutter)
£48.30
RBT/2 (with $1 / 2^{\prime \prime}$ shank cutter) $\qquad$ £48.30
for 22mm Thick Floors
RBT/3 (with $1 / 4$ " shank cutter)
$\$ 51.45$
RBT/4 (with $1 / 2^{\prime \prime}$ shat \&51.45

## Includes:

## $1 \times$ Routabout Template <br> $3 \times$ Spacer Rings <br> $1 \times$ Special TCT Router Cutter <br> $1 \times 30 \mathrm{~mm}$ Plastic Guide Bush



## Optional Accessories:

Universal Subbase Certain makes \& models of routers will require a Unibase to accept the guide bushes.
UNIBASE $\qquad$ £16.28



Special TC 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 108 mm . 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 rebate around the edge of the hole.


End Result
Fit the plastic cover into the access hole. It will lay flush with the floor surface.

## MINI ROUTABOUT HOLE CUTTER <br> Patent No. GB2238751



## Smaller version of the successful Routabout for access to pipes \& cables beneath chipboard floors in seconds. For builders, plumbers \& electricians.

- A 108mm diameter opening can be cut and made good in seconds.
- Designed for use in new or existing 18 mm and 22 mm chipboard or similar floors.
- Cuts only the thickness of the board.

A cover is used to fill in the cut-out.

- All you need is a plunge router (750 watts or above). Sets are offered with $1 / 4^{\prime \prime}$ or $1 / 2^{\prime \prime}$ shank diameters.
- A Unibase may be required for certain makes and models of router.

Maximum weight on cover is 380 kg

## MINI ROUTABOUT KITS:

## for $\mathbf{1 8 m m}$ Thick Floors

M/RBT/1 (with $1 / 4^{\prime \prime}$ shank cutter)
\&44.10
M/RBT/2 (with $1 / 2$ " shank cutter) $\qquad$ £44.10

## for $\mathbf{2 2 m m}$ Thick Floors

M/RBT/3 (with $1 / 4^{\prime \prime}$ shank cutter)
E46.20
M/RBT/4 (with $1 / 2^{\text {" shank cutter) }}$ \&46.20

## Includes:

$1 \times$ Mini Routabout Template
$3 \times$ Covers
$1 \times$ Special TCT Router Cutter
1 x 30mm Plastic Guide Bush

## Optional Accessories:

## Universal Sub-base

 Certain makes \& models of routers will require aUnibase to accept the guide bushes.
UNIBASE $\qquad$ £16.28


## Replacement Parts:

Heavy Duty 30mm
Guide Bush
GB30 $\qquad$ 67.25


## Replacement Covers

for $\mathbf{1 8 m m}$ or $\mathbf{2 2 m m}$ Thick Floors
M/RBT/C/10 (pack of 10) $\qquad$ $£ 30.45$
M/RBT/C/100 (pack of 100) $\qquad$ $£ 274.58$

Replacement Cutters
for $\mathbf{1 8 m m}$ Thick Floors
RBT/CUT/1 (with 1/4" shank) RBT/CUT/2 (with 1/2" shank) for 22mm Thick Floors
RBT/CUT/3 (with 1/4" shank) $\qquad$ \&39.17
RBT/CUT/4 (with 1/2" shank) $\qquad$ £39.17

Replacement Mini Template
M/RBT/PLATE
£18.80


## STAIRCASE HOUSING

## These template Jigs are a well proven means of routing out stair housings quickly and accurately.

- Constructed from hard wearing solid laminate and includes a reversible fence for exact matching of stair strings and fully adjustable nosing piece (STAIR/A).
- Built-in heavy duty front clamp for quick clamping for each trench. Unique to Trend jigs.
- Adjustable to suit private and common stair angle pitch.
- Standard TCT dovetail cutters are offered for various tread thicknesses for the closed riser staircase jig (STAIR/A). The open riser staircase jig (STAIR/B), incorporates a stub riser to conform with building regulations.
- Sub-base is pre-drilled to suit Trend/Dewalt/Elu $1 / 2^{\prime \prime}$ routers, for other makes the sub-base will have to be re-drilled. Please state make and model when ordering.
All heavy duty routers over 1600 watts can be used.

Replacement Parts:
Replacement Sub-base STAIR/A
WP-SJA/12 $\qquad$ £25.94

Replacement Nosepiece STAIR/A WP-SJA/15 $\qquad$ $£ 11.03$

## Complete Sub-base STAIR/A

WP-SJA/16 $\qquad$ $£ 33.71$

WP-SJA/12


STAIR/A
(Closed Riser)

## Includes:

$1 \times$ Sub-Base
$1 \times$ Adjustable Reversible Clamp
$1 \times$ Reversible Clamp Bar
$1 \times$ Nosepiece
$1 \times$ Line-up Pin \& Bush
$2 \times$ Spanners
£156.45
STAIR/B
£156.45
(Open Riser)

## Includes:

## Optional Accessories STAIR/A:

## Recommended Dovetail Cutters

 Product Ref. Tread Thickness Dia. 32/10X1/2TC 22mm (7/8")* 14 mm $\qquad$ £45.78 $32 / 11 \times 1 / 2$ TC $25.4 \mathrm{~mm}\left(1{ }^{(1)} \quad 16 \mathrm{~mm}\right.$ £45.78 32/12X1/2TC $28.5 \mathrm{~mm}(1-1 / 8$ ") $19 \mathrm{~mm} \quad$ £47.46 32/13X1/2TC $32 \mathrm{~mm}\left(1-1 / 4^{\prime \prime}\right) \quad 22 \mathrm{~mm}$ _ $£ 47.46$

## Optional Accessories STAIR/B:

Recommended Cutter For Tread Thickness 4/21X1/2TC 32mm (1-1/4") $\qquad$ £38.12

## Carry Case

CASE/DG $\qquad$ $£ 30.45$
Hard wearing carry case for STAIR/A or STAIR/B.


* $7 / 8$ " tread will have a slight gap under nosing.


# SHELF SUPPORT TEMPLATE 

## A template to allow routing or drilling

 of 32 mm centre holes for 5 mm diameter shelf supports.Made from clear plastic, with graduation scales.
Adjustable clamping bar with two locking knobs.
Can be used with MDF, timber \& particle board.

- Some routers may require a Unibase to accept the guide bush.

TEMP/SS/A
Size: $500 \times 130 \times 8 \mathrm{~mm}$

## Includes:

12 x Plain Metal Shelf Supports
1 x Knurled Repeat Index Pin
1 x 9.5mm Guide Bush

## Accessories:

Metal (Glass) Shelf Support
SS/M5/12 (pack of 12) __£2.52
With rubber sleeve for glass.
Sleeve can be removed.
$\mathrm{Pin}=5 \mathrm{~mm} \varnothing \times \mathrm{OL}=16.5 \mathrm{~mm}$

## Brass Plated Shelf Support

 SS/B5/12 (pack of 12) __ $£ 2.52$ Pin $=5 \mathrm{~mm}$ व $\mathrm{OL}=23 \mathrm{~mm}$ Load capacity 100 kg .
## Plastic Shelf Support

SS/P5/12 (pack of 12) _ $\mathbf{E 2 . 5 2}$ Load capacity 100kg

61/05X1/4TC_\&19.32 Dia. $5 \mathrm{~mm} \times 35 \mathrm{~mm}$ length
C174X1/4TC _ $£ 13.23$ Dia. $5 \mathrm{~mm} \times 35 \mathrm{~mm}$ length

## Suitable Cutters

## 5 mm Shelf Support Drill Bit Guide

A quick release shank lip and spur 5 mm HSS drill bit guide, which when used with a template will allow 5 mm diameter blind holes to be drilled for 5 mm Shelf Supports. TEMP/SSD/5MM £23.73 /SSDMM _モ23.73

$\qquad$

## NEW

## A professional Belfast/Butler sink jig to rout recesses into worktops for single or double Belfast sinks.

- Made from 12 mm thick durable phenolic plastic.
- Suitable for ceramic sinks up to 1050 mm wide and from 440 to 515 mm deep.
- Will allow a drip channel groove on the underside.
- Corners produce a 25 mm radius.
- Max. cut distance 630 mm or 1030 mm when overlapping the longer slots.
- Twin pin location gives stable and accurate lining up.
- Preset holes for $340 \mathrm{~mm}, 360 \mathrm{~mm}, 380 \mathrm{~mm}, 400 \mathrm{~mm}$, $420 \mathrm{~mm}, 440 \mathrm{~mm}, 460 \mathrm{~mm}, 480 \mathrm{~mm}$, and 500 mm width.
- Jig has an additional $90^{\circ}$ aperture to give a 7 mm radius.


## Includes:

$6 \times$ Plastic Pins
$1 \times$ Sliding Datum Block

## Specification:

Maximum sink width ___ 1050 mm Sink depth___ 440 mm to 515 mm Corner radius $\qquad$ 25 mm

Replacement
Part:
Pins $10 \mathrm{~mm} \varnothing$


Compatibility
See pages 214-215 or go to www.trend-uk.com/compatibility

## Optional Accessories:

 Router Cutters3/83D (straight cutter) £ $£ 30.45$ 3/83M (straight cutter) $\_\in 30.45$ TR17D (straight cutter) _ £25.41 C153D (straight cutter) _£22.68 All the above are TCT 12.7 mm ( $1 / 2^{\prime \prime}$ ) $\varnothing$ shank. C051AX1/2TC £20.48 TCT R2.5mm radius for waterdrip channel.

## Guide Bushes

GB30 $(30 \mathrm{~mm})$ $\qquad$ £7.25 GB16 ( 16 mm for waterdrip) $\boldsymbol{E 7 . 2 5}$ Carry Case
N CASE/DG $\qquad$ £30.45 Hard wearing carry case with shoulder strap and accessory pouch. The case will accept two jigs.
Universal Sub-Base UNIBASE $\qquad$ £16.28 Certain makes and models of router will require a Unibase to accept the guide bushes.

## DRAINING GROOVE JIG

## For routing draining

 grooves in solid timber for Belfast type sinks.- Made from 12 mm hardwearing CNC machined phenolic.
- Provides a $0.5^{\circ}$ fall.

Grooves at 50 mm pitch and 455 mm 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.


## Specification:

| Fall |  |
| :--- | ---: |
| Groove pitch |  |
| Groove ength |  |
| Slat width | $0.5^{\circ}$ |
|  | 50.0 mm |
| $455 m \mathrm{~m}$ |  |
| 19.8 mm |  |

## Includes:

 Parts:
Cove Cutter radius 9.5 mm C056AX1/2TC £27.09 Guide Bush diameter 30.0 mm GB30 $\qquad$ £7.25


- $\qquad$ £30.45
Hard wearing carry case with shoulder strap \& accessory pouch. The case will accept two jigs.

DG/J.G
\&107.10


Heavy Duty Gripper
Clamps
See page 187.

Ref. FC/2:T
Ref. FC/304
Ref. FG/EDO

## All Jigs Require:

- A portable plunge router with $12.7 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$ shank capacity and minimum 1300 watts.
- A template guide bush with 30 mm outside diameter.
- A TCT router cutter with 12.7 mm ( $1 / 2^{\prime \prime}$ ) diameter and $50 \mathrm{~mm}\left(2^{\prime \prime}\right)$ cut length.
- Two $100 \mathrm{~mm}\left(4^{\prime \prime}\right)$ throat clamps.



## 600 JIG

Lightweight jig for use on both bathroom \& kitchen worktops.

## COMBI 66 JIG

 Jig from 500 mm to 650 mm wide worktops, with Peninsular cut. ${ }_{\text {3.3kg }}$


A single male and female template in 16 mm solid laminate.
Facility to join boards from 500 mm to 650 mm wide.

- Two bolt recess slots for connecting bolts.
- Three alloy location bushes \& width setting stop.
$\square$ Cuts out of square joints (max. $3^{\circ}$ ).

> 4 functions:
> (1) Female cut
> (2) Male cut
> (3) Bolt recess
> (4) Curved

> Peninsular

COMBI 600 $\qquad$ COMBI 66
\&99.75


## Replacement Parts:

Length stop for COMBI66
CJ/LSK
£16.07
Bush (1 off)
BUSH/600 20 mm for COMBI600 __£3.36
CJ/BUSH 30 mm for COMBI66 \& $65 \quad \mathbf{£ 8 . 3 0}$
' O ' ring set for bushes
CJ/ORS (pack of 5)
$£ 1.68$


## WORKTOP JIGS <br> COMBI 1002 JIG

For up to 1000 mm wide worktops now with cable tidy insert \& circular hinge cut apertures.

- A single male and female template in 16 mm solid laminate.
- Facility to join boards from 450 mm to 1000 mm wide.
- Facility to cut $22.5^{\circ}$ 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 $3 / 4^{\prime \prime}$ BSP hole for mixer taps.
- Three alloy location bushes and a width-setting stop.
- Colour coded pin location for quick and easy use.
- Three bolt recess slots for connection bolts.
- Cuts out of square joints (max. $3^{\circ}$ ).
- New guide bush and cutter checker.

New fourth bolt recess, to allow three bolts in 600 mm wide worktop.


## COMBI 1002 __£280.35



## KWJ. 900 JIG

## Tradesman ALL IN ONE worktop jig for up to 900 mm worktops.

- Hard wearing solid laminate 12 mm thick jig that cuts both parts of the joint in 15 minutes including setting up.
- Left hand and right hand corners, 400 mm radius peninsular joint, $45^{\circ}$ end cut with slight radius, $45^{\circ}$ "rade" corner solution for hobs units, 100 mm radius corner, 40 mm radius corner, 35 mm kitchen door hole and $3 / 4^{\prime \prime}$ BSP hole for mixer taps.
- Fixed lengths for $400 \mathrm{~mm}, 500 \mathrm{~mm}, 550 \mathrm{~mm}, 600 \mathrm{~mm}$, $616 \mathrm{~mm}, 650 \mathrm{~mm}, 700 \mathrm{~mm}$ and 900 mm wide worktops. Cuts up to 40 mm thick worktops with or without anti-drip postformed edge.
- Three open-ended bolt recesses (dog bone style) for 150 mm bolts. Engraved lines for short 65 mm bolts, and worktop cross-cut. Two recesses for 600 mm and three for 900 mm 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.

KWJ900


## 9 functions:

(1) Female cut
(2) Male cut
(3) Connector bolt recess
(4) Curved peninsular
(5) $45^{\circ}$ end cut
(6) R40 mm corner radius
(7) R100mm corner radius
(8) $45^{\circ}$ mitre corner joint
(9) 35 mm circular hinge \& $3 / 4$ " BSP hole



## Replaceable insert kitchen worktop jig for 420 mm to 640 mm wide worktops.

- Less downtime with higher profitability. Accident repairable.
Hard wearing solid laminate 16 mm thick with replaceable 12 mm insert.
- 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


## Accessories \& Spares:

Spare Insert
CJ/640H/IP (1 off) $\quad £ 39.17$
CJ/640H/IIP/5 (5 off) _ $£ 183.02$
Spare Bush
CJ/BUSH (1 off) $\qquad$ E8.30

## Recommended 30mm Guide Bush

 GB30 $\qquad$ £7.25
## Carry Case

Hard wearing carry case
CASE/640H
$\qquad$

## WORIKTOP JIG ACCESSORIES

## Universal Sub-Base

For obtaining concentricity of the cutter relative to the guide bush. Fits the bases of most heavy duty routers. See page 164 for further details. UNIBASE $\qquad$


Recommended 30 mm Guide Bush. GB30 ( 6 mm spigot) $\qquad$ E7.25 GB30/A ( 10 mm spigot) $\qquad$ \&7.77

## F Clamps

Quick action gripper clamps with 100 mm throat. Durable steel construction with removable jaws. FC/200 (200mm jaw) $\qquad$ \&12.71


Biscuit Jointing Cutter


Metal Ended Worktop Connectors
Panel bolt connectors to connect worktop joint together. 150 mm overall length.
PC/10/M (pack of 10) $\qquad$ $£ 8.30$ PC/50/M (pack of 50) $\qquad$ £35.91
PC/100/M (pack of 100) $\qquad$ \&65.10 PC/ $1000 / \mathrm{M}$ (pack of 1000 ) _ $£ 574.98$


## Two Flute TC Tipped Cutters

$12.7 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$ diameter straight TCT router cutters. 3/83DX1/2TC $\qquad$ 3/83MX1/2TC (short shank) __£30.45 TR17DX1/2TC $£ 25.41$

## Replaceable Tip Cutters

Replaceable tip cutter for Combi Jigs.
RT/11X1/2TC $\qquad$ £64.58 RT/11MX1/2TC (short shank) $\qquad$ \&64.58 RB/A (blade for RT/11) ___ See page 14 for prices.

Replaceable tip cutter for KWJ900. RT/13X1/2TC $\qquad$ £73.40 RB/H (blade for RT/13)
See page 14 for prices.


## CONTRACTOR

HINGE JIG
Patent No. GB2285410 with adjustable apertures.

## The Hinge Jig is a portable

 template set designed for recessing hinges in wooden doors \& frames. It is easy to use with minimal setting-up time, completing the job both accurately \& quickly.

## FULIV ADJUSTABLE BOTTOM HINGE RECESS

 CAN BE USED ON MAX 25MMI FIXED STOPS ALSO SUITABLE FOR FIRE DOORS- Used on-site \& 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 \& simple to set-up as the hinge is used as the pattern.
- Clean \& accurate recesses are achieved every time.
- Suitable for timber based doors \& square butt hinges.
- Use with a light duty router with $1 / 4^{\prime \prime}$ collet.
- Long reach router cutter required, 12 mm diameter with 70 mm overall length.
- Angled position slots to prevent creep.
- Jig thickness allows it to be used on frames with a maximum 25 mm thick fixed stops.


## HINGE/JIG (single piece) $£ 208.95$

 H/J|G/A (wo piece) ___£219.45HINGE/JIG

## Shank mounted

leading edge cutters See page 80 for full details. Ref. TR38 \& TR39


## H/JIG/A

Two piece hinge jig for easy handling-
Supplied in fabric case.

Includes:
$4 \times$ Apertures
$2 \times$ Bradawls with Spacer
1 x 16 mm Guide Bush
1 x T-Handle Hex Key
$1 \times 4 \mathrm{~mm}$ Spacing Gauge
1 x Plastic Storage Tube (with HINGE/JIG)
OR
$1 \times$ Fabric Storage Case (with $\mathrm{H} / \mathrm{JIG} / \mathrm{A}$ )

## Specification:

Hinge sizes possible
Length min. $\qquad$ 2-58" (67mm)
Length max. $\qquad$ $5^{\prime \prime}(127 \mathrm{~mm})$
Width min. $\qquad$ $38^{\prime \prime}(9.5 \mathrm{~mm})$
Width max $\qquad$ -38 " (35mm)

Door sizes possible
Height min. $\qquad$ $6^{\prime} 5^{\prime \prime}(1955 \mathrm{~mm})$
Height max. $\qquad$ 6' $10^{\prime \prime}$ (2100mm)
Thickness min. $\qquad$ $58^{\prime \prime}$ (16mm)

## Optional Accessories: <br> Universal Sub-Base

Certain makes \& models of router including the T 4 will require a Unibase to accept the guide bushes. The T4 alternatively can use a $G B / T 4 / 160$ guide bush.


UNIBASE $\qquad$ cutters
Long Reach
3/8LX1/4TC £16.28

| $3 / 8 L X 1 / 4 T C$ | $£ 24.05$ |
| :--- | :--- |
| TR12X1/4TC | $£ 21.53$ |
| CO19AX1/4TC | $£ 16.07$ |

C019AX1/4TC $£ 16.07$
12mm diameter.
Low Profile Architrave Bush Kit
HJ/1
\&9.98
A pair of 3mm thick bushes so jig can be used where architrave is fitted 4 mm back from lining.
T4 Guide Bush
GB/T4/160 (dia. $16 \mathrm{~mm} \times 10 \mathrm{~mm}$ ) $\Varangle 9.45$

## Replacement

 Parts:Special Guide Bush GB160 (dia. $16 \mathrm{~mm} \times 10 \mathrm{~mm}$ ) $\quad \mathbf{£ 9 . 4 5}$ Plastic Storage Tube CASE/HJ (for HINGE/JIG) $£ 15.44$

Fabric Carry Case
CASE/HJ/A (for H/JIG/A) $£ 17.64$
Bradawl (Requires Spacer)
WP-HJ/09 (1 off) $£ 4.41$
Nylon Spacer for Bradawl WP-HJ/08 (1 off) $£ 1.47$

4 mm Feeler Gauge
WP-HJ/10
$£ 2.52$
Aperture Block
WP-HJ/02
65.78

## HOW IT WORKS:

Setting the Length


Setting the Width


Routing Hinge Recesses


Fitting the Door




## Replacement Part:

## Replacement Guide Bush

## Collar

Fits to GB160 as supplied with the Trend Hinge Jig to give 30 mm OD. Secures to bush with integral 'O' ring.
GB/COLL/1630 $\qquad$ £5.57


This jig uses a set of interchangeable templates $\&$ with a router will cut the mortise \& face-plate recess for popular door locks.

- For most common sash mortise \& dead locks, with up to $3^{\prime \prime}$ deep mortises \& a $7 / 8^{\prime \prime}$ or $1^{\prime \prime}$ faceplate. Deeper mortises can be achieved with a suitable size of auger bit.
- Fast, clean \& accurate results on doors 34 mm to 58 mm thick, even in hardwood.
- CNC precision manufactured plates \& body.
- The jig requires a plunge router with a 80 mm plunge, fitted with a 30 mm guide bush \& 12 mm diameter long reach cutter.


## LOCK/JIG <br> £89.25

## Optional Accessories:

Guide Bushes
GB30 (Standard 30 mm ) E7.25 GB160 (Special 16mm) \&9.45 UNIBASE $\qquad$ £16.28
Certain makes \& models of router will require


## Recommended Cutters

| 3/75X1/2TC | $£ 35.91$ |
| :--- | ---: |
| TR37X1/2TC__ | $\mathbf{E 2 9 . 3 0}$ |

C172X1/2TC $\qquad$ $£ 20.48$
12 mm diameter $\times 115 \mathrm{~mm}$ overall length. For up to 70 mm deep mortise depending on plunge of router and use of Unibase etc.

3/8LX1/4TC £24.05
TR12X1/4TC __\&21.53
C019AX1/4TC £16.07
12 mm diameter $\times 70 \mathrm{~mm}$ overall length. Deepening of mortise with auger bit required.
Extra Templates Over 180 other sizes available.
Please enquire or visit www.trend-uk.com/downloads
WP-LOCK/T/13 $\qquad$ \&6.62 Union 2642 face-plate. Size $22 \mathrm{~mm} \times 95.5 \mathrm{~mm}$. Mortise size $15 \mathrm{~mm} \times 51 \mathrm{~mm}$.
$\qquad$ $£ 21.53$
WP-LOCK/T/14
Perko ${ }^{\circledR}$ R2 closer rectangle face-plate. Size $25 \mathrm{~mm} \times 51 \mathrm{~mm}$.
WP-LOCK/T/15 $\qquad$ \&6.62
ERA ${ }^{\oplus}$ latch face-plate. Size $25.1 \mathrm{~mm} \times 57.1 \mathrm{~mm}$, mortise 23.5 mm .
WP-LOCK/T/16 $\qquad$ E6.62
Face-plate size $26 \mathrm{~mm} \times 110 \mathrm{~mm}$.
WP-LOCK/T/17 $\qquad$ \&6.62
Face-plate size $25.6 \mathrm{~mm} \times 153 \mathrm{~mm}$ with rounded ends.
WP-LOCK/T/18 $\qquad$ $£ 7.04$
Face-plate size $25.6 \mathrm{~mm} \times 60.2 \mathrm{~mm}$.
WP-LOCK/T/G $\qquad$ \&6.62
Double face-plate. Size $24 \mathrm{~mm} \times 57 \mathrm{~mm}$ and $19 \mathrm{~mm} \times 41 \mathrm{~mm}$.

## Includes:

$1 \times$ Guide Bush Collar
$12 \times$ Face Plate Templates
$4 \times$ Mortise Templates

## HOW IT WORKS:

## Templates

Both the mortise \& the face-plate are selected to suit the size of the lock. Templates are held by two powerful magnets.


## Compatibility

Must be used with a 30 mm guide bush \& 12 mm diameter cutter. For deep mortises a heavy duty router should be used with the long reach cutter.


Hinge \& Lock Operations If a medium duty router is to be used, then full mortises are not possible \& 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 should be used to bush out the 16 mm guide bush to 30 mm .


Final Application
Mark the appropriate position for the lock \& 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.


Includes templates for locks having the following dimensions:

Face-plate Dimensions:

| Imperial | Metric | Template |
| :---: | :---: | :---: |
| $7 / 8$ " $\times 6{ }^{\prime \prime}$ | $22.2 \times 156 \mathrm{~mm}$ | 1 |
| $7 / 8{ }^{\prime \prime} \times 6{ }^{\prime \prime}$ | $22.5 \times 152.5 \mathrm{~mm}$ | 2 |
| 1" $\times 4-34{ }^{\prime \prime}$ | $25.4 \times 121 \mathrm{~mm}$ | 3 |
| $1 " \times 5$ " | $25.4 \times 128 \mathrm{~mm}$ | 4 |
| $1^{\prime \prime} \times 5-1 / 4^{\prime \prime}$ | $25.4 \times 133.5 \mathrm{~mm}$ | 5 |
| 1" $\times 5-34{ }^{\prime \prime}$ | $25.4 \times 145 \mathrm{~mm}$ | 6 |
| 1"x6" | $25.4 \times 153 \mathrm{~mm}$ | 7 |
| 1"x6" | $25.4 \times 156.5 \mathrm{~mm}$ | 8 |
| $1^{\prime \prime} \times 6-1 / 2^{\prime \prime}$ | $25.4 \times 165.5 \mathrm{~mm}$ | 9 |
| $1{ }^{\prime \prime} 7^{7}$ | $25.4 \times 177 \mathrm{~mm}$ | 10 |
| $1^{\prime \prime} \times 2-1 / 4^{\prime \prime}$ | $25 \times 57.5 \mathrm{~mm}$ | 11 UPPER |
| 1" $\times 2-1 / 4{ }^{\prime \prime}$ | $26 \times 56.5 \mathrm{~mm}$ | 11 LOWER |

Over 180 other templates available
www visit
www.trend-uk.com/downloads

Mortise Dimensions:

| Imperial | Metric | Template |
| :---: | :---: | :---: |
| $5 / 8^{\prime \prime} \times 2-3 / 4^{\prime \prime}$ | $16 \times 72 \mathrm{~mm}$ | A |
| $5 / 8^{\prime \prime} \times 4-1 / 4^{\prime \prime}$ | $16 \times 107 \mathrm{~mm}$ | B |
| $3 / 4^{\prime \prime} \times 3^{\prime \prime}$ | $19 \times 78 \mathrm{~mm}$ | C |
| $3 / 4^{\prime \prime} \times 4-1 / 4^{\prime \prime}$ | $19 \times 109 \mathrm{~mm}$ | D |

These are maximum mortise lengths, unless radius ends are squared with a chisel. However smaller mortise locks can be accommodated depending on position of their fixing screws.

## LARGE LOCK JIG

For routing the faceplate and mortise for larger locks quickly \& accurately.

- Suitable for DDA (Disability Discrimination Act) style locks. 20 mm or $24 \mathrm{~mm} \times 235 \mathrm{~mm}$ radius end face plate and $17 \mathrm{~mm} \times 170 \mathrm{~mm}$ mortise.
- Adapter plate included to allow smaller templates ( $239 \mathrm{~mm} \times 60 \mathrm{~mm}$ ) to be fitted (as supplied with standard Lock Jig opposite).
- Suitable for doors 34 mm to 58 mm thick.
- An auger bit and drill is required to complete deep mortises.


## Includes:

$1 \times$ Guide Bush Collar
$2 \times$ Face Plate Templates
$1 \times$ Mortise Template

$1 \times$ Template Adapter

## Over 180 other

 templates availablewww.trend-uk.com/downloads


Compatibility
See pages $214-215$ or go to www.trend.-uk.com/compatibility

## LOCK/JIG/A

 129.15Allows door to be tilted back to assist fitting into frame.
Holds door on its edge while routing hinge recess \& mortise for locks.

- Holds door securely while routing, planing and drilling.
- Non-scratch base.
- Adjustable clamp for doors 32 mm to 55 mm thick.

Maximum door weight 50kg


Support for Routing Hinges \& Mortises

## Optional Accessories:

## Templates

WP-LOCK/T/SET £49.67 Pack of 16 templates as supplied in standard Lock Jig. Comprises: face plate templates $1-12$ \& mortise templates A-D. See page 152 Over 180 other sizes available, please enquire or visit
www.trend-uk.com/downloads

## Guide Bushes

GB30 (Standard 30 mm ) $£ 7.25$ GB160 (Special 16 mm ) $£ 9.45$

UNIBASE $\qquad$ £16.28
Certain makes \& models of router will require a Unibase to accept the guide bushes.


## Suitable Cutters

 3/75X1/2TC $\qquad$ $£ 35.91$ TR37X1/2TC $\qquad$ $\epsilon 29.30$ C172X1/2TC $\qquad$ £20.48 12 mm diameter $\times 115 \mathrm{~mm}$ overall length. For up to 70 mm deep mortise depending on plunge of router and use of Unibase etc.3/8LX1/4TC E24.05 TR12X1/4TC £ £21.53 C019AX1/4TC __\&16.07 12 mm diameter $\times 70 \mathrm{~mm}$ overall length, Deepening of mortise with auger bit will be required.


## DOOR CLAMP

Patent No. PCT/EP2006/006072
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 55 mm thick.

$£ 18.80$

24" CARRY CASE
for door hanging accessories

## Accepts Door Stand, Lock Jig, Door Clamp \& accessories.

CASE/DH $£ 34.23$

Size: $610 \mathrm{~mm} \times\left(24^{\prime \prime}\right) \times 200 \mathrm{~mm}\left(8^{\prime \prime}\right) \times 200 \mathrm{~mm}\left(8^{\prime \prime}\right)$. Tools and accessories not included.

Made from hard wearing polyester - Padded inner layer to protect jigs.

Velcro ${ }^{\circledR}$ straps to hold either Lock Jig or Large Lock Jig and Door Clamp.
Full opening jaw for ease of access to contents.

Carry strap and removable shoulder strap.

- Sixteen pockets
- Spirit level or Clamp Guide straps.



## BUTT HINGE TEMPLATE <br> EC Design Reg. 000132246-001

## 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 75 mm and 100 mm butt hinges.
- Magnets in template frame to hold templates
- Cuts rounded corners which can be removed with a corner chisel or chisel.

Router, clamp \&

- Use on doors from 35 mm to 44 mm thick.
- Requires 12 mm diameter cutter and 30 mm guide bush

A user made batten $44 \mathrm{~mm} \times 34 \mathrm{~mm} \times 450 \mathrm{~mm}$ is also needed.

## Optional Accessories:

## Recommended Cutter

3/8LX1/4TC £24.05
TR12X1/4TC $£ 21.53$ C019X1/4TC E12.18 12 mm diameter.

## Recommended $\mathbf{3 0 m m}$ Guide Bush

 CB30 (a Unibase may be required) $\mathbf{£ 7 . 2 5}$
## Extra Templates

$\qquad$
Size: $214 \mathrm{~mm} \times 135 \mathrm{~mm} \times 8 \mathrm{~mm}$

WP-BH/T/3 (3" template) $\qquad$ $E 7.25$ WP-BH/T/4 (4" template) $\qquad$ 67.25

## LOCK RECESS TEMPLATE

E.C. Design Reg. 000132246-002

## 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 face-plate recess and three mortise templates.
- Requires 12 mm diameter x 63 mm cut length cutter with $1 / 2^{\prime \prime}$ shank and 30 mm guide bush. $1 / 4^{\prime \prime}$ shank extra long cutter can also be used but deepening of mortise with auger bit will be required.
- User made batten $44 \mathrm{~mm} \times 34 \mathrm{~mm} \times 450 \mathrm{~mm}$ is also needed.


## TEに/D/LR/A <br> Size: $320 \mathrm{~mm} \times 135 \mathrm{~mm} \times 8 \mathrm{~mm}$

\&49.14

[^3]Optional Accessories:
Recommended Cutters
3/75X1/2TC £35.91
TR37X1/2TC $£ 29.30$
C172X1/2TC $\qquad$ $£ 20.48$
12 mm diameter $\times 63 \mathrm{~mm}$ cut length.
3/8LX1/4TC
£24.05
TR12X1/4TC $\varepsilon 16.53$
C019AX1/4TC $\qquad$ \&16.07
12 mm diameter $\times 70 \mathrm{~mm}$ overall length.
Deepening of mortise with auger bit required.
Recommended 30mm Guide Bush
GB30 (a Unibase may be required) $\mathbf{E 7 . 2 5}$

## 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.
$\square$ 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 210 mm by 46 mm and as large as 310 mm by 82 mm .
- Requires $1 / 2^{\prime \prime}$ diameter $\times 50 \mathrm{~mm}$ cut length cutter.
- Includes $30 \mathrm{~mm} \times 10 \mathrm{~mm}$ spigot guide bush.
- Unibase may be required for certain makes and models or router.


## Optional Accessories:

Recommended Cutter
$12.7 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$ diameter $\times 50 \mathrm{~mm}$ cut. 3/83DX1/2TC $\qquad$ £30.45 TR17DX1/2TC $\qquad$ £25.41 C153DX1/2TC
Universal Sub-base
Certain makes \& models of router will require a Unibase to accept the guide bushes. UNIBASE _ $£ 16.28$

## Spare Parts:

30mm Guide Bush
With extra long 10 mm spigot
 GB30/A $\qquad$ $£ 7.77$ Please see page 165.
$\qquad$


LB/JIG $\qquad$ 482.95

## LETTERBOX TEMPLATE

## Clear plastic template for use with any plunge router to accurately fit three sizes of letter box plates.

- Made from 6 mm thick clear plastic.
- For three sizes of letterbox plate sizes: $220 \times 50 \mathrm{~mm}, 210 \times 60 \mathrm{~mm}$ \& $200 \times 60 \mathrm{~mm}$.
- Use on wooden doors up to 50 mm thick.
- Use with $1 / 2^{\prime \prime}$ collet plunge router.
- Requires 12 mm cutter and 30 mm guide bush.
- A Unibase may be required for certain makes and models of router.


## Optional Accessories:

Recommended Cutter
12 mm diameter $\times 50 \mathrm{~mm}$ cut. 3/73X1/2TC $\qquad$ $\Varangle 31.50$ TR37X1/2TC
$\qquad$
$\qquad$ E29.30 C200DX1/2TC $\qquad$ $E 20.48$

## Recommended 30mm Guide Bush

 GB30/B $\qquad$
## Universal Sub-base

Certain makes \& models of router will require a Unibase to accept the guide bushes. UNIBASE
£16.28



TEMP/LB/A
E36.96
Size: $326 \mathrm{~mm} \times 290 \mathrm{~mm} \times 8 \mathrm{~mm}$


## ROUTER T-SQUARE <br> The Router T-Square can be used as a straight guide for routing housings, squaring \& trimming boards \& jig setting. <br> - 1000 mm long blade. <br> - It is also ideal as a general workshop square for marking and setting out. <br> - Made from hard wearing solid phenolic resin. <br> - Has false cheek fiting faciilty. <br> - Squareness tolerance 0.5 mm over 1 metre.

RTS/1000


## N COMPASS ${ }^{T M}$

Design Reg. 3003639

## Compatible with almost every

1/4" router on the market.

## Will rout circles from $\mathbf{2 5 m m}$

 to 200 mm diameter.Will fit routers with guide rods spacing from $75-96 \mathrm{~mm}$.

- Quick fit quick release system.
$\square$ Alternate pin position depending on desired circle size.


## Specification: <br> Diameter min.

$\qquad$ 25 mm
Diameter max. $\qquad$ 200 mm

N/COMPASS/A $£ 43.05$


## Accessory:

## Rods

N/COMPASS/AEX _ £19.32 Threaded rods that extend the studded rods allowing an increase of 560 mm (two pairs).

## 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.


## Optional Accessories:

Extra Extension Bar
500 mm long for extra large ellipses \& circles
ELLIPSE J/1 $\qquad$ £24.89

## Adapter Base Plate

For non-Trend routers state make \& model ELLIPSE J/3 $\qquad$

ELLIPSE J/A

## MINI ELLIPSE \& CIRCLE CUTTING JIG

## The Mini Ellipse Jig is ideal for routing elliptical picture frames, mirrors, clocks and small coffee tables.

Working on the same principle as the Ellipse Jig, the Mini Ellipse Jig produced from plastic, 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.


## 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 700 mm extrusion with dual metric/imperial measuring scales.
- Working area $600 \mathrm{~mm} \times 600 \mathrm{~mm}$ and cross cut accuracy to 0.1 mm . A square is required to square frame before use.
Use with a guide bush with minimum 8 mm 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.

## Includes:

$4 \times$ Alloy Extrusions with Scales
$4 \times$ Corner Brackets
$1 \times$ Anti-tilt Shoe
$1 \times$ Anti-tilt Shoe Fixing Screw


## Optional Accessories:

## Clamp Kits

VJS/CK $\qquad$ $£ 21.53$
Pair of sliding friction clamps with 32 mm clamping thickness.
VJS/CK/L $\qquad$ £32.55
Pair of sliding friction clamps with 51 mm clamping thickness.

## Recommended 30mm Guide Bush

GB30/A $\qquad$ $£ 7.77$ With extra long 10 mm spigot.

## Unibase

$\qquad$ £16.28
Certain makes \& models of router will require a Unibase to accept the guide bushes.

## SYSTEM



## VARIJG 900MM KITCHEN WORKTOP STRAIGHT GUIDE

## Ideal for 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 51 mm (2").
- 900 mm ( $35^{\prime \prime}$ ) working length extrusion is ideal for breakfast bars.


VJS/G/35


Optional Accessories \& Replacement Parts for the Varijig System:

Sliding Friction Clamp Kits (fit to extrusions) Max. 32.0mm thickness (pair). UJS/CK $\qquad$
Max. 51.0 mm thickness (pair). VJS/CK/L $\qquad$

## NEW

## Long Pivot Clamp Kit

Sliding friction clamp head pivots to allow guide to be set at an angle. Max. 51.0 mm thickness (pair). UJS/PCK/L $\qquad$
$£ 21.53$ $£ 32.55$


## Frame Jointing Kit

Set of four corner jointing brackets. VJS/FJK $\qquad$ \&17.64

## Additional Extrusions

Extrusions available that can be used on the Varijig System. WP-VJS/07A 310mm $\qquad$ £7.77
WP-VJS/07B 430 mm $\qquad$ $£ 8.82$ WP-VJS/07 700 mm $\qquad$ 49.45 WP-VJS/07C 1070mm $\qquad$ £13.23

## Connecting Block Kit

Jointing block for extrusions. Can be used to join Varijig extrusions together.
VJS/G/CB $\qquad$ $£ 7.88$


## Accessory Direct Fit Clamps:

## Clamp Kit

Sliding friction clamps with 32.0 mm clamping thickness VJS/CK (pair) $\qquad$ $£ 21.53$

## Long Clamp Kit

Sliding friction clamps with 51.0 mm (2") clamping
thickness.
wJS/CK/L (pair) $\qquad$ \&32.55

## Long Pivot Clamp Kit

Sliding friction clamps with 51.0 mm (2") clamping thickness. Clamp head pivots to allow guide to be set at an angle. VJS/PCK/L (pair) $\qquad$ $£ 20.48$


## Adjustable angle guide to allow grooving with a router, or crosscutting with a circular saw.

- Preset angle locations for $30^{\circ}, 45^{\circ}, 60^{\circ}$, $90^{\circ}, 120^{\circ}, 135^{\circ}$ and $150^{\circ}$.
Router working length at $90^{\circ}$ is 915 mm ( $36^{\prime \prime}$ ). Circular saw working length at $90^{\circ}$ is $780 \mathrm{~mm}\left(30^{\circ}\right)$.
- Angle tolerance $\pm 0.2^{\circ}$ with zeroing facility.
- Adjustable position alloy extrusion with scale.

Requires 3 clamps or a pair of accessory Variijg friction clamps Ref. VJS/CK, VJS/CK/L or VJS/PCK/L.

## UJS/AG/36

\&54.08

Includes:
$1 \times$ Extrusion with Scale
1x Protractor Plate
$1 \times$ Locking Pin
1x Hex Key



Preset Angles


Angle Range

## SELF CENTRING MORTISE BASE

## Allows a plunge router

 to rout mortises in the centre of timber quickly.- Self centres up to 100 mm wide material.
- 30mm long rolling nylon guides for greater support and smoother operation.
- Creates rounded end mortises.
- Made from heavy duty plastic and includes $1 / 4$ " shank centre line up bush.
- Base holes drilled for TBC configuration.
- Maximum cutter diameter 16 mm .
- Can be used with a pencil to centre mark.



## Includes:

$1 \times$ Line-up pin \& plug
TEMP/SCM/A
£28.35
$1 \times$ Pencil plug

## SELF CENTRES




## OFFSET BASE

This teardrop shaped base is fitted to the router and allows 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

$£ 26.15$
Size: $280 \times 180 \times 8 \mathrm{~mm}$

## Includes:

$1 \times$ Teardrop Shaped Base
$1 \times$ Knob Assembly
$2 \times$ Fixing Screws


## Ideal for housing cuts where oversize or undersize board is used.

OFFSET TRENCHING BASC

Allows wider grooves to be routed by simply rotating the base.

- Made from clear plastic.
- Pre-drilled for Trend, Elu and 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 100 mm , subsequent edge distances are $101 \mathrm{~mm}, 102 \mathrm{~mm}$, $103 \mathrm{~mm}, 104 \mathrm{~mm}$ and 105 mm .


## TEMP/OTB/A

$\qquad$ £26.15
Size: $200 \times 200 \times 8 \mathrm{~mm}$ Offset: 1.0 mm

## Includes:

1 x Hexagon Shaped Base
$1 \times$ Dual $\mathbf{1 / 4 " ,} \mathbf{8 m m}$ Line-up Taper Pin
$2 x$ Fixing Screws


## BEAM TRAMMELS

## 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 sidefence. They have a pivot point which is adjustable in height.

BEAM/001 $\qquad$ £15.44
8 mm rod dia. x 500 mm .
BEAM/002 $\qquad$ $£ 22.68$

[^4]
## Compatibility <br> www.tend-uk.com/compatibility

## BEAM TRAMMEL

 ATTACHMENT POINTThe point attaches to one of the router's fixed rods Pivot point is adjustable in height and this trammel can be used on most 8 mm rods.


BEAM/005 $\qquad$ \&6.62

For 8 mm dia. fence rods.

## ROUTER TEMPLATES

## A range of clear plastic router templates, for use with any plunge router.

Clear plastic letter and number templates for writing words for signs including house names and numbers. The templates are used with a 13 mm guide bush and 8 mm diameter cutter. The letters are uppercase block characters in Trend Vogue typeface. All letters and numbers are nominal 57 mm high. A Unibase may be required for certain makes and models of router.
NUMBER TEMPLATES
Comprising two templates covering numbers 1-10.
TEMP/NUC/57
$£ 18.80$
Size: $360 \times 110 \times 5 \mathrm{~mm}$
LETTER TEMPLATES
Comprising of four templates covering the alphabet A-Z.
TEMP/LUC/57
£37.70
Size: $396 \times 110 \times 5 \mathrm{~mm}$

## Optional Accessories:

## Cutter \& Guide Bush

Comprising Craft Range cutter Ref. C011X1/4TC \& plastic 13mm guide bush.

TEMP/LN57X1/4 $\qquad$ \&13.23


Spare Guide Bush
Diameter $13 \mathrm{~mm} \times 5 \mathrm{~mm}$ spigot GB13/P/A $£ 3.89$ Router Cutter
C011X1/4TC 49.45

Diameter 8mm



## PANEL DOOR TEMPLATES

Clear plastic 6 mm 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. A Unibase may be required for certain makes and models of router.

TEMP/PD/R/A $\qquad$ £14.91 Rad: 138 mm Size: $223 \times 155 \times 102 \mathrm{~mm}$ (Door width possible 300 to 440 mm )
TEMP/PD/R/B $\qquad$ $£ 12.18$ Rad: 183mm Size: $275 \times 207 \times 102 \mathrm{~mm}$ (Door width possible 370 to 420 mm )
TEMP/PD/R/C $\qquad$ £12.18 Rad: 222 mm Size: $325 \times 260 \times 102 \mathrm{~mm}$ (Door width possible 420 to 460 mm )

TEMP/PD/R/D $\qquad$ $£ 12.18$ Rad: 264 mm Size: $376 \times 310 \times 102 \mathrm{~mm}$ (Door width possible 470 to 510 mm )

TEMP/PD/R/E $\qquad$ $£ 13.23$
Rad: 316 mm Size: $425 \times 335 \times 102 \mathrm{~mm}$ (Door width possible 515 to 555 mm )
TEMP/PD/R/F $\qquad$ £13.23 Radius: 372 mm Size: $470 \times 398 \times 102 \mathrm{~mm}$ (Door width possible 565 to 600 mm )
TEMP/PD/R/G $\qquad$ $£ 13.23$
Radius: 400 mm Size: $526 \times 440 \times 102 \mathrm{~mm}$ (Door width possible 620 to 660 mm )

Measurements shown are: Template Width (D) x Curve Width (D2) x Height. (measurements in brackets represents possible width of door)


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 $25 \mathrm{~mm}, 50 \mathrm{~mm}, 75 \mathrm{~mm}$ and 100 mm in diameter. The template edge also includes concave and convex 50 mm and 100 mm 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 Size: $290 \times 290 \times 8 \mathrm{~mm}$

## CABLE TIDY INSERT TEMPLATE

A template that enables 60 mm and 80 mm round and $105 \mathrm{~mm} \times 55 \mathrm{~mm}$ 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 35 mm blind hole for circular kitchen door hinges. A 30 mm diameter guide bush and a 12 mm diameter cutter are required. A Unibase may be required for certain makes and models of router.


Three sizes of two part ABS plastic inserts enabling the tidy ducting of computer, telephone \& audio cables, through desktops, cabinets \& shelving units. The 60 mm \& 80 mm 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 \& a ribbon slot.



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 10 mm diameter $1 / 4^{\prime \prime}$ shank cutter, a 20 mm template guide bush \& a 40 mm inlay collar. A Unibase may be required for certain makes \& models of router. Patch size $120 \mathrm{~mm} \times 45 \mathrm{~mm}$


## FRAME \& PLAQUE TEMPLATE SET

A seven piece template set that allows elliptical picture frames and plaques/plinths to be routed. Made from clear 8 mm 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 12.7 mm diameter template profiler or laminate trimming router cutter, in a router table or portable use. Back of frame requires 12.7 mm guided rebate cutter.
TEMP/PFP/A $\qquad$ $£ 30.35$


UNIBASE
The Unibase enables routers with non-standard guide bush fittings to accept the range of Trend guide bushes. It will fit directly to most routers.

- Line-up pin used with a 16 mm plastic bush to ensure concentricity of the cutter to the guide bush when fitting the sub-base.
- Suits collet sizes $1 / 4^{\prime \prime}, 8 \mathrm{~mm}, 12 \mathrm{~mm}$ and $1 / 2^{\prime \prime}$.

UNIBASE_£16.28 Size: 170 mm x 8 mm

## Includes:

$2 \times$ Line-up Pins
$1 \times$ Guide Bush
$1 \times$ Fixing Screw Pack

Templates by numbers
See page 200 for full details.

## Replacement Parts:

## Fixing Screws Pack

FIX/KIT/3 $\qquad$ £2.21 Fixing screws for all makes of router.

## Guide Bush

UNI/GB16 $\qquad$ £3.89 16 mm diameter plastic line-up guide bush.

## Line-up Pins

UNI/PIN/1
To suit $1 / 4^{\prime \prime}$ and $1 / 2^{\prime \prime}$ collet.
UNI/PIN/2 $\qquad$ £2.00
To suit 8 mm and 12 mm collet.

## Optional Accessories:

Guide Bush Mounting Screws
GB/01
10 off $2 B A \times 1 / 4$ "

## Instructions for Fitting:

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 10 mm up to 32 mm (GB10-GB32). For larger diameter cutters a 40 mm guide bush (GB40) is available. See opposite page.

## Guide Bushes when Hand Routing: <br> 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 3.5 mm 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 away 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 PLASTIC GUIDE BUSHES

- Made from durable plastic.
- Outside diameters from 10 mm to 33 mm .
- Fits directly to Trend T3, T4, T5, T5 MK2, T9, T10 \& T11 and other routers with Trend guide bush fittings. Please see Compatibility Chart on pages 214-215.
- Will fit other makes when used with $\mathrm{GB} / 5$ or UNIBASE.

GB/SET/1 £25.94
Set of 12. Even sizes 10 mm to 32 mm in 2 mm increments.
GB/SET/2 £25.94
Set of 12. Odd sizes 11 mm to 33 mm in 2 mm increments.
GB/SET/3
£25.94
Set of 14. Imperial sizes: $3 / 8^{\prime \prime}, 7 / 16^{\prime \prime}, 1 / 2^{\prime \prime}, 9 / 16^{\prime \prime}$, 5/8", 3/4", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", $1-1 / 4^{\prime \prime}$ and $1-5 / 16^{\prime \prime}$.

## GUIDE BUSH COLLARS <br> FOR 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 $\qquad$ 165.57

Fits to GB793 to give $14.3 \mathrm{~mm}\left(9 / 16^{\prime \prime}\right)$ OD.
Use with $3.2 \mathrm{~mm}\left(1 / 8^{\prime \prime}\right) \varnothing$ cutter.
GB/COLL/1630 $\qquad$ $£ 5.57$
Fits to GB16 to give 30 mm OD.
Use with 7 mm cutter.
GB/COLL/2040 $\qquad$
Fits to GB20 to give 40 mm OD.
Use with 10 mm cutter
GB/COLL/25454 $\qquad$ $£ 5.57$
Fits to GB254 to give 54mm OD.
Use with 14.3 mm ( $9 / 16^{\prime \prime}$ ) $\varnothing$ cutter.
GB/COLL/3054 $\qquad$
Fits to GB30 to give 54 mm OD.
Use with 12 mm व cutter.


## EURO STYLE PRECISION

STEEL GUIDE BUSHES

- Guide bushes to guide the router when using a template.
- Fits directly to Trend T3, T4, T5, T5 MK2, T10 \& T11 and some other light duty routers. Please see compatibility chart on pages 214-215.
- Will fit other makes of router when used with GB/5 or UNIBASE.

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\mathrm{ID}}{ } \rightarrow$ |  |  |  |  |  |
|  | inch | $\begin{gathered} \mathrm{P} \\ \mathrm{~mm} \\ \hline \end{gathered}$ | $\begin{gathered} \text { ID } \\ \mathrm{mm} \end{gathered}$ | Product Ref. | Price |
| 7.74 | - | 6 | 6.5 | GB774 | £7.25 |
| 7.93 | (5/16") | 5 | 4.8 | GB793 | $£ 7.25$ |
| 9.5 | (3/8") | 6 | 7.9 | GB95 | £7.25 |
| 10 | - | 6 | 7 | GB10 | £7.25 |
| 10.8 | - | 6 | 8.8 | GB108 | $£ 7.25$ |
| 11 | - | 6 | 8 | GB11 | £7.25 |
| 11.1 | (7/16") | 6 | 9 | GB111 | £7.25 |
| 12 | - | 6 | 9 | GB12 | £7.25 |
| 14 | - | 6 | 11 | GB14 | £7.25 |
| 15.7 | - | 6 | 14.1 | GB157 | $£ 7.25$ |
| 16 | - | 6 | 13 | GB16 | £7.25 |
| 17 | - | 6 | 14 | GB17 | $£ 7.25$ |
| 18 | - | 6 | 15 | GB18 | £7.25 |
| 20 | - | 6 | 17 | GB20 | £7.25 |
| 22 | - | 6 | 19 | GB22 | £7.25 |
| 22.2 | (78") | 6 | 19.2 | GB222 | £7.25 |
| 23.8 | (15/16") | 6 | 20.8 | GB238 | £7.25 |
| 24 | - | 6 | 21 | GB24 | $£ 7.25$ |
| 25.4 | (1") | 6 | 22.4 | GB254 | £7.25 |
| 26 | - | 6 | 23 | GB26 | £7.25 |
| 27 | (1-1/16") | 6 | 24 | GB27 | £7.25 |
| 28 | - | 6 | 25 | GB28 | £7.25 |
| 28.6 | (1-1/8") | 6 | 25.6 | GB286 | £7.25 |
| 30 | - | 6 | 27 | GB30 | $£ 7.25$ |
| 30 | - | 10 | 27 | GB30/A | $£ 7.77$ |
| 30.2 | (1-3/16") | 6 | 27.2 | GB302 | £7.25 |
| 31.8 | (1-1/4") | 6 | 28.8 | GB318 | £7.25 |
| 32 | - | 6 | 29 | GB32 | $£ 7.25$ |
| 33.3 | (1-5/16") | 6 | 30.3 | GB333 | £7.25 |
| 40 | - | 6 | 37 | GB40 | £7.25 |

## GB/A

$\qquad$ \&71.19
Guide Bush Set of 12 guide bushes. Even sizes 10 mm to 32 mm in 2 mm increments.

## SUB-BASE FIXING SCREWS

Sub-base Fixing Screws $\quad$ Ref. Price
Guide Bush Screws
2BAx1/4" (pack of 10) GB/01 £2.52
GB/5 Pan Head Screws
M6x16mm (pack of 10) GB/02 £2.00
DeWalt DW613 Guide Bush
Screw Set M5 bolt set (5 pairs) GB/03 £2.00

SCREW-ON (THREADED PATTERN)
GUIDE BUSHES
Guide Bushes
GB/US/30 $\qquad$
30mm diameter screw-on style guide bush
GB/US/160 $\qquad$ \&5.57 16 mm diameter screw-on style guide bush for hinge jig.
CB/US/D $\qquad$ 9 piece screw-on style guide bush set diameters 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", $1-5 / 16^{\prime \prime}$ and $2-1 / 8^{\prime \prime}$.

## Spacer Plate

## T3/GBS/USA



Spacer plate allows T3 \& T4 to be used with screw-on style bushes.

CIRCULAR SUB-BASE SET

## For Euro Style guide bushes

 Size: 170 mm diameter x 8 mm .- Solid laminate.

Accepts Trend Guid Bushes.

- Supplied with a line-up pin and bush.
- Ensures concentricity of cutter and guide bush.


Router Models
Product Ref. Price
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 $\qquad$ GB/5 £23.21

Makita 3620, 3612BR, 3600B, Ryobi RE600N, | R600N, RE601 | GB/5/A | $£ 26.46$ |
| :--- | :--- | :--- |
| Hitachi M12V, M12SA, TR12 | GB/5/D | $£ 26.46$ |

Makita 3612C, 3612 GB/5/J $£ 26.46$
Flex OFT 3121VV, 2926VV \& Portercable 100, 690, $693,7529,97529,7518,9290 \quad$ GB/5/M $£ 26.46$ B\&Q CLM 1250R <11/03 GB/5/P £26.46 Triton TRB001, MOF $001 \quad$ GB/5/Q £26.46
The $\mathrm{GB} / 5 / \mathrm{S}$ can be supplied
drilled for other makes and models. $\quad \mathrm{GB} / 5 / \mathrm{S}^{*} \quad £ 26.46$
${ }^{*}$ Please see compatibility chart and state make and model when ordering.
For Screw-on Style Guide

## Bushes

- Solid laminate.
- Supplied with line-up cone.
- Sub-base has same hole pattern as $\mathrm{U}^{*} \mathrm{~GB} / 5$.
- Ensures concentricity of cutter and guide bush.
GB/5/US $\qquad$ $£ 30.35$


## 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

## 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 $98 \mathrm{~mm}, 68 \mathrm{~mm}$ \& 32 mm diameter.
- Concentric rings and radial lines on underside for easy centring of router.
- Moulded with slight crown $(0.8 \mathrm{~mm})$ for distortion free cuts.
- Corner clips to clamp to underside of table.
- Can be mounted to 19 mm tops with edge rebate of 6.35 mm deep $\times 12.7 \mathrm{~mm}$ wide.
- Will accept screw-on style guide bushes for use as a copy follower.


## Includes: <br> $2 \times$ Concentric Rings <br> $1 \times$ Lead-on Pin

## RT/ PLATE

£39.17
Size: $306 \times 229 \times 9.9 \mathrm{~mm}$

## Replacement Parts:

Insert $\mathbf{3 2 m m}$ to $\mathbf{6 8 m m}$ WP-RTI/01 ___4.73

## Insert 68 mm to $\mathbf{9 8 m m}$

 WP-RTI/02 $\qquad$Lead-on Pin WP-RTI/03
 \&1.68 Corner Clip Fixing Kit WIP-RTI/04 \&4.73

Concentric rings and radial lines on underside.

## Optional Accessory:

 Insert Plate Shield

A shield is available for use with the Router Table Insert Plate, when using guided cutters and no backfence.
RTI/SHIELD $\qquad$ $£ 13.23$

## PUSHBLOCK

## For scribing rails on a router table.

- Plastic 8 mm thick base board to ensure flatness.
- Safely holds rails for scribing cut for panel door routing.
- Sliding front stop with grip abrasive.
$\square$ Adjustable height toggle clamp.
- Spelch block fitting to prevent breakout.
- Max. component width 100 mm , min. thickness 15 mm , max. thickness 30 mm .
- Facility to exchange handles to allow use with an overhead router for end cuts.

Not suitable for use with PSC/105 and PSC/107 router cutters.


Spelching Block Facility

## Background picture shows inverted routing. Guard has been removed for clarity.



## NO-VOLT RELEASE SWITCH

Trips power to the machine should the power be momentarily cut off. The switch must be bolted directly to the router table leg or a user made workboard. The plug cable is 1.7 metre in length.


## TRIGGER LOCK

To lock trigger in 'on' position, when used in table mode with a No-Volt Release Switch fitted.

T5MK2/LOCK (for T5 MK2) $\qquad$ $£ 3.89$


## PUSHSTICK



## C

PUSHSTICK/1
\&5.04

Rigid plastic safety pushstick for guiding small sections of timber over a router table. Keeps operators hands away from the cutting tool. 420 mm overall length.

## 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 back-fence.

PRESSURE/1 $\qquad$ £7.77

\&46.31

## 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 $\qquad$ £13.23
Trend T3, T5, T5 MK2
Axminster AW635R
Challenge 1020W
Champion CPR850
DeWalt DW613, 614, 615
DIY ER005
Draper R850V
Einhell EOF 850SP, BOF 1050E
Elu MOF 96(E)
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
FHA/002 $\qquad$ $£ 16.59$
Trend T9
CMT CMT2E
Metabo OF1612, OFE1812
Felisatti TP246(E), R346EC
Fein RT1800
FHA/003 $\qquad$ $£ 22.68$
Trend T10
Elu MOF 177(E), 131
DeWalt DW624, 625EK, 629
CMT CMT1E
FHA/005 $\qquad$ $£ 17.64$
Elu OF97
DeWalt DW620, 621
FHA/008 $\qquad$ $\epsilon 22.68$
Makita RP0190*, 1110*, 3612(C)
*dust spout column needs to be removed
FHA/009 $\qquad$ $£ 12.08$
Trend T4
Ferm FBF-850E

## FIXING KITS

For fitting routers to self-made router tables and accessories.


Pan Head
Screw pack of pan head screws comprising:

Man
3 off
M $5 \times 16 \mathrm{~mm} 4$ off
$\mathrm{M} 5 \times 20 \mathrm{~mm} 4$ off M6x10mm 2 off
$M 5 \times 20 \mathrm{~mm} 2$ off $M 6 \times 12 \mathrm{~mm}$ off
$\mathrm{M} 6 \times 16 \mathrm{~mm} \quad 3$ off $\mathrm{M} 6 \times 16 \mathrm{~mm} \quad 2$ off
M6x30mm 3 off
UNF10x1/2" 3 off
M6 nut \& washer 3 off
FIX/IKIT/1 $£ 1.89$


## Countersink

 Screw pack of countersink head screws comprising: $\mathrm{M} 6 \times 25 \mathrm{~mm} \quad 3$ off M6x35mm 3 off M6 nut \& washer 3 offFIX/KIT/2 $£ 1.68$


Unibase Fixing Screw Pack

Screw pack comprising: 2 BAx1/4" Countersink 2 off M $4 \times 10 \mathrm{~mm}$ pan head 4 off $\mathrm{M} 4 \times 12 \mathrm{~mm}$ pan head 4 off M5x16mm pan head 4 off M $5 \times 20 \mathrm{~mm}$ pan head 2 off M6x12mm pan head 2 off M6x16mm pan head 3 off M6x30mm pan head 3 off No10 UNFx1/2" pan head 3 off M6 washer 3 off M5 nut 2 off M6 nut 3 off

FIX/KIT/3 $\qquad$ E2.21


## COLLET EXTENSIONS

For use in router tables where there is a limited router cutter shank length available. Precision machined one-piece steel body.

12MM \& 1/2" SHANK
With either a $1 / 2^{\prime \prime}$ or 12 mm shank, fitted with a multi-slit spring steel collet and collet nut. Use at maximum speed 18,000rpm. Increases cutter spindle length by 50 mm . Maximum tool diameter 50 mm . Max tool cut length 30 mm . Requires 19 mm \& 22 mm A/F spanners.

CE/127635 $\qquad$ $£ 52.40$ Collet ext. $1 / 2^{\prime \prime}$ shank \& $1 / 4$ " collet CE/127127 $\qquad$ £52.40
Collet ext. $1 / 2^{\prime \prime}$ shank \& collet
CE/1212 $\qquad$ 852.40

Collet ext. 12 mm shank \& collet
CE/CNS/1 $\qquad$ £36.96 Collet \& nut set 1 mm
CE/CNS/2 $\qquad$ £36.96 Collet \& nut set 2 mm
CE/CNS/3 $\qquad$ £36.96 Collet \& nut set 3mm

CE/CNS/635 $\qquad$ £36.96 Collet \& nut set $1 / 4$ "

## 8MM SHANK

These sizes have an 8 mm shank and $1 / 4^{\prime \prime}$ collet, and should be used with medium duty routers of minimum 850 watts, use at maximum speed 18,000 RPM and maximum cutter diameter 35 mm . Increases spindle length by 41 mm . Max tool cut length 25 mm . Requires 12 mm \& 17 mm A/F spanners.

CE/8635 $\qquad$ £37.70
Collet ext. 8 mm shank \& $1 / 4^{\prime \prime}$ collet
CE/88 $\qquad$ E37.70
Collet ext. 8mm shank \& collet
CE/CNS/8/6 $£ 18.80$
Collet \& nut set 6 mm

CE/CNS/8 $\qquad$ £36.96 Collet \& nut set 8 mm

CE/CNS/95 $\qquad$ £36.96 Collet \& nut set 9.5 mm

CE/CNS/12 $\qquad$ £36.96 Collet \& nut set 12 mm
CE/CNS/127 £ $£ 36.96$ Collet \& nut set $1 / 2^{\prime \prime}$

CE/NUT $\qquad$ £9.45
Spare collet nut
To download Test Reviews Visit www-trend-ik-com

## COLLET EXTENSION SPANNERS

High quality forged vanadium steel open ended spanners for use with collet extensions.

For 1/2" collet ext. CE/127
SPAN/19 $\qquad$ £5.04 19 mm A/F spanner
SPAN/22 $\qquad$ \&5.57
22 mm A/F spanner
5.57

## BALL ENDED HEX KEYS

These keys have a T design handle to ensure a better grip and are made from Chrome Vanadium steel for strength and durability. Ball ended giving working angle up to $25^{\circ}$.
HK/T/02B $\qquad$ £2.84 Size: $2 \times 100 \mathrm{~mm}$
HK/T/25B $\qquad$ $£ 2.84$
Size: $2.5 \times 110 \mathrm{~mm}$
HK/T/03B $\qquad$ £2.84
Size: $3 \times 120 \mathrm{~mm}$
HK/T/04B $\qquad$ $£ 2.84$
Size: $4 \times 130 \mathrm{~mm}$
HK/T/05B $\qquad$ $£ 2.70$
Size: $5 \times 140 \mathrm{~mm}$

For $1 / 4$ " \& 8 mm collet ext. CE/8 N. SPAN/12 $\qquad$ $£ 3.89$ 12 mm A/F spanner

SPAN/17 $\qquad$ 45.25

17 mm A/F spanner
CE/CNS/8/635 _ $£ 18.80$ Collet ext. nut set $1 / 4^{\prime \prime}$

CE/CNS/8/8 _ $£ 18.80$ Collet \& nut set 8 mm

CE/NUT/8 $\quad \mathbf{E 6 . 6 2}$ Spare collet nut


## ROUTER \& CUTTER STORAGE

## 14" ROUTER UTILITY BAG

## Purpose designed tool bag for router and tools.

$\square$ Tough hardwearing polyester.

- Padded inner base, reinforced grip handle and shoulder strap.

Exterior end pockets with Velcro ${ }^{\circledR}$ closing for router accessories.
CASE/UBR £34.23


## NEW

INTERLOCKING cutter storage TRAYS

Self-locking plastic moulded storage trays for $1 / 4$ " and $1 / 2^{\prime \prime}$ router cutters that clip together. 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 of the cutter. Trays can be glued into drawers or left on a workbench for easy access.

CST/635/PK1 $\qquad$ 49.98

1/4" shank x four pack.
Size: $108 \times 79 \times 20 \mathrm{~mm}$.
CST/127/PK1 $\qquad$ 49.98

1/2" shank x four pack.
Size: $108 \times 79 \times 20 \mathrm{~mm}$.

## 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.
- 60 mm wide aperture and accurate to 0.5 mm .
- 80 mm measurement range.
$\square U$ section plastic injection moulding with unique cam lever lock.
- Steel rule dual metric and imperial scale.
- Self standing for setting cutter depth on routers tables and low profile for backfence adjustment.



## GAUGE/1

67.77

## ORGANISERS



Three piece pack that can be fitted into a user made unit to accept 24 single CD cases, or 22 single with 1 double disc case. Black plastic with spring loaded push lock and release.

CD/RACK/1 $\mathbf{E 6 . 6 2}$



## MAGNET PACK

These magnets are nickel plated and incredibly strong, making them ideal for a variety of workshop applications with endless possibilities.

MAG/PACK/2 £6.62
Pack of four magnets
Size: $10 \times 3 \mathrm{~mm}$

MAG/PACK/1_E7.77
Pack of four magnets
Size: $15 \times 3 \mathrm{~mm}$


## DVD RACK ORGANISER

Four piece pack that can be fitted into a user made unit to accept 15 single DVD cases. Black plastic with spring loaded push lock and release.

DVD/RACK/1 _\&6.09
Size of rack: $320 \times 8 \times 155 \mathrm{~mm}$.


## JOINTING ACCESSORIES

## WOODEN BISCUITS

Biscuit jointing has proven to be one of the strongest, fastest, safest and most accurate ways to join hard and soft woods, 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 e.g. PVA glue.


## No. 0

For board thickness $8-12 \mathrm{~mm}$ Size: $47.5 \times 15.5 \times 4.0 \mathrm{~mm}$ BSC/0/100 (qty. 100) $\qquad$ E6.20

BSC/0/1000
(qty. 1000) $\qquad$ $£ 25.20$

## No. 10

For board thickness 13-18mm Size: $53 \times 19 \times 4.0 \mathrm{~mm}$ BSC/10/100 (qty. 100) $\qquad$ E6.20

BSC/10/1000
(qty. 1000) $\qquad$ E26.25


BISCUIT JONNTER See page 130 for full details. Ref. __T20K
For biscuit jointing cutters see pages 61 \& 102 for full details.

## No. 20

For board thickness
19mm+ Size: $60 \times 23 \times 4.0 \mathrm{~mm}$ BSC/20/100
(qty. 100) $\qquad$ £6.20

BSC/20/1000
(qty. 1000) $\qquad$ $£ 27.30$

## No.0, 10 \& 20

Qty No. $0 \times 30$, No. $10 \times 30$ \& No. $20 \times 40$. (qty. 100) BSC/MIIX/100 $\qquad$ E6.20

Qty No. $0 \times 250$, No. $10 \times 250$ \& No. $20 \times 500$. (qty. 1000) BSC/MIX/1000 £26.25

## WEATHERSEALS

## AQUAMAC ${ }^{\circledR} 63$ STRIP

Aquamac ${ }^{\circledR} 63$ strip is fitted into the window frame aperture using four cut lengths. Groove created by Refs. 331 \& 330. See page 66.


## AQUAMAC ${ }^{\circledR} 21$ STRIP

Aquamac ${ }^{\circledR} 21$ strip is fitted into the door frame rebate (head and jambs) as three cut pieces forming a compression or wiping seal. Groove created by Ref. 334. See page 66.


## ROUTASEAL STRIP

High grade silicon rubber weatherseal. Will stand temperature of $-30^{\circ}$ to $+200^{\circ} \mathrm{C}$.
Groove created by Ref. 31/10L. See page 67.


## JIG MAKING ACCESSORIES


THREAD
Threaded inserts for fixings in plastics,
woods, man-made boards and fibre board
e.g. MDF.
Threaded inserts have enlarged flange ends
to prevent them from 'pulling out' after
continual usage.
The inserts need to be located from the
underneath.

| Description | Hole <br> Size | Thread <br> Size | Hex Key | Qty | Product <br> Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| For wood | 9 mm | M6 | 6 mm | 10 | INS/W6/10 | $£ 3.89$ |
| For wood | 9 mm | M6 | 6 mm | 50 | INS/W6/50 | $£ 13.23$ |
| For wood | 11 mm | M8 | 8 mm | 10 | INS/W8/10 | $£ 5.57$ |
| For wood | 11 mm | M8 | 8 mm | 50 | INS/W8/50 | $£ 19.32$ |
| For plastic | 8 mm | M6 | - | 10 | INS/P6/10 | $£ 4.41$ |
| For Plastic | 8 mm | M6 | - | 50 | INS/P6/50 | $£ 18.38$ |
| For Plastic | 9.5 mm | M8 | - | 10 | INS/P8/10 | $£ 6.62$ |
| For Plastic | 9.5 mm | M8 | - | 50 | INS/P8/50 | $£ 28.14$ |
| 8mmØ drill hole | - | M6 | - | 10 | PTN/6/10 | $£ 4.41$ |
| 8mmØ drill hole | - | M6 | - | 50 | PTN/6/50 | $£ 15.44$ |
| 10mmØ drill hole | - | M8 | - | 10 | PTN/8/10 | $£ 5.04$ |
| 10mmØ drill hole | - | M8 | - | 50 | PTN/8/50 | $£ 17.64$ |
| 12mmØ drill hole | - | M10 | - | 10 | PTN/10/10 | $£ 5.57$ |
| 12 mm drill hole | - | M10 | - | 50 | PTN/10/50 | $£ 21.53$ |



| Lighter Duty | A range of popular size knobs available in multi-packs, offering excellent value for money. The knobs are made from reinforced plastic and have a steel insert or stud. |  |  | Threa |  | Thread Length | Qty | $\begin{gathered} \mathrm{H} \\ \mathrm{~mm} \end{gathered}$ | ¢ ${ }_{\text {mm }}$ | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | (1) | Male | M6 | 20 | 10 | 14 | 31 | CR/KB/PK1 | $£ 5.57$ |
| (1) locking keys | (2) LOBE KNOBS | (3) Adjustable levers | (2) | Male Male | $\begin{aligned} & \text { M6 } \\ & \text { M8 } \end{aligned}$ | $\begin{aligned} & 15 \\ & 36 \end{aligned}$ | 10 10 | $\begin{array}{r} 20 \\ 27 \\ \hline \end{array}$ | 30 40 | CR/KB/PK2 CR/KB/PK3 | $\begin{aligned} & \text { £8.30 } \\ & £ 8.82 \end{aligned}$ |
|  |  |  |  | Male | M6 | 15 | 4 | 31 | 43 | CR/KB/PK8 | £7.25 |
|  |  |  |  | Male | M6 | 30 | 4 | 31 | 42 | CR/KB/PK4 | £7.25 |
|  |  |  | (3) | Female | M6 | - | 4 | 31 | 43 | CR/KB/PK9 | £7.25 |
|  |  |  |  | Female | M8 | - | 4 | 38 | 66 | CR/KB/PK5 | £8.30 |
|  |  |  |  | Male | M8 | 35 | 4 | 40 | 66 | CR/KB/PK6 | £8.30 |
|  |  | Male Female |  | Female | M10 | - | 4 | 62 | 83 | CR/KB/PK7 | £9.45 |



## VACUUM BED SEALS

To form a vacuum bed to hold workpieces secure when an obstruction free working area is essential.

## Flat strip with adhesive surface

VBS/15X50 $\qquad$
Size: $15 \mathrm{~mm} \times 50 \mathrm{~m} \times 1.5 \mathrm{~mm}$

## Round strip

VBS/R8X3
$£ 7.25$
Size: 8 mm dia. x 3 M


## ACRYLIC TEMIPLATE MATERIAL

Square sheets of clear acrylic in three thicknesses for use when making templates and jigs. Can be cut and routed with HSS \& TCT tools and can be easily drilled.
TM/ACR/3 _ $£ 13.23$
Size: $3 \times 500 \times 500 \mathrm{~mm}$
TM/ACR/6 _ $£ 19.32$
Size: $6 \times 500 \times 500 \mathrm{~mm}$
TM/ACR/8 _ £25.94
Size: $8 \times 495 \times 495 \mathrm{~mm}$

## REPLACE <br> Collets for most makes of routers with capacities \& sizes to match the shanks of Trend cutters \& arbors.

Illustrations do not show actual size and are only diagrammatic.


## 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.

| - D - | Bore (to fit Shank) | $\begin{gathered} \text { D } \\ \text { (to fit } \end{gathered}$ Collet) | $\begin{gathered} \mathrm{OL} \\ \mathrm{~mm} \end{gathered}$ | Product Ref. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: |
| OL | 3.0 mm | 1/4" | 25.0 | CLT/SLV/363 | £12.18 |
|  | 1/8" | 1/4" | 25.0 | CLT/SLV/3263 | £12.18 |
|  | 6.0 mm | 8.0 mm | 25.0 | CLT/SLV/68 | £6.62 |
|  | 1/4" | 8.0 mm | 25.0 | CLT/SLV/638 | $£ 9.45$ |
|  | 1/4" | 3/8" | 25.0 | CLT/SLV/6395 | £6.62 |
|  | 6.0 mm | 12.0 mm | 30.0 | CLT/SLV/612 | $£ 9.45$ |
|  | 1/4" | 12.0 mm | 30.0 | CLT/SLV/6312 | $£ 9.45$ |
| 1 | 8.0 mm | 12.0 mm | 25.0 | CLT/SLV/812 | £6.62 |
|  | 6.0 mm | 1/2" | 30.0 | CLT/SLV/6127 | $£ 9.45$ |
|  | 1/4" | 1/2" | 30.0 | CLT/SLV/63127 | $£ 9.45$ |
|  | 8.0 mm | 1/2" | 30.0 | CLT/SLV/8127 | $£ 9.45$ |
|  | 3/8" | 1/2" | 30.0 | CLT/SLV/95127 | $£ 9.45$ |
|  | 10.0 mm | 1/2" | 30.0 | CLT/SLV/10127 | $£ 9.45$ |


|  |  | $6.35 \mathrm{~mm}\left(1 / 4^{\prime \prime}\right)$ Collet |  |  | 8mm Collet |  |  | 9.5mm (3/8") Collet |  |  | 12.7mm (1/2") Collet |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Makes | Router Models |  |  |  |  | Product Ref. | Price |  | Product Ref. | Price |  | Product Ref. | Price |
| TREND | T2 | 1 | CLT/T2/635 | £19.32 | 1 | CLT/T2/8 | £19.32 |  | - |  |  | - |  |
|  | T3 | 5 | CLT/T3/635 | £4.20 |  | CLT/T3/8 | £4.20 |  | - |  |  | - |  |
|  | T4 | 5 | CLT/T4/635 | £4.20 | 5 | CLT/T4/8 | £4.20 |  | - |  |  |  |  |
|  | T5, T5MK2 | 7 | CNS/T5/635 | £15.44 | 7 | CNS/T5/8 | $£ 15.44$ |  | - |  |  | - |  |
|  | T9 | 1 | CLT/T9/635 | £27.09 | 1 | CLT/T9/8 | £27.09 | 1 | CLT/T9/95 | $£ 27.09$ | 1 | CLT/T9/127 | £27.09 |
|  | T10 \& T11 | 1 | CLT/T10/635 | £24.26 | 1 | CLT/T10/8 | £24.26 | 1 | CLT/T10/95 | £24.26 | 1 | CLT/T10/127 | £24.26 |
| ATLAS | OFS50, S720, SE850, 1000 | 1 | 249981 | £22.68 | 1 | 256303 | £22.68 |  | - |  |  |  |  |
| COPCO | OFSE2000 | 7 | CE/CNS/635 | $£ 36.96$ | 7 | CE/CNS/8 | $£ 36.96$ | 7 | CE/CNS/95 | $£ 36.96$ | 7 | CE/CNS/127 | $£ 36.96$ |
| AXMINSTER | AW635R | 5 | PDW502763MM | £5.57 | 5 | PDW502708MM | $£ 5.57$ |  | - |  |  | - |  |
| BLACK | SR100 | 7 | DE6951 | £27.30 | 7 | DE6952 | $£ 21.00$ |  | - |  |  | - |  |
| \& | BD780, 780E |  |  |  |  |  |  |  |  |  |  |  |  |
|  | KW780(E), 779(E), | 5 | 94326901 | $£ 7.25$ | 5 | 94326902 | £5.50 |  | - |  |  | - |  |
| DECKER | KW800(E), KW900(E) |  |  |  |  |  |  |  |  |  |  |  |  |
| BOSCH | POF52,400,500A | 5 | 2-608-570-048 | £12.60 | 5 | 2-608-570-049 | $£ 12.60$ |  | - |  |  | - |  |
|  | POF600ACE, PKF25 | 5 | 2-608-570-048 | $£ 12.60$ | 5 | 2-608-570-049 | $£ 12.60$ |  | - |  |  | - |  |
|  | GOF900A, POF1100AE, |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 300ACE | 7 | 2-608-570-101 | £33.60 | 7 | 2-608-570-102 | $£ 35.00$ |  | - |  |  | - |  |
|  | GOF1300ACE, 2000E | 7 | 2-608-570-104 | $£ 40.95$ | 7 | 2-608-570-105 | $£ 40.95$ |  | - |  | 7 | 2-608-570-108 | $£ 39.90$ |
|  | GOF1600A, 1700ACE | 7 | 2-608-570-110 + | $£ 33.71$ | 3 | 06859 | $£ 9.45$ | 7 | 2-608-570-112 + | £44.10 | 7 | 2-608-570-114 | £44.10 |
| CASALS | FT2000VCE | 7 | CE/CNS/635 | $£ 36.96$ | 7 | CE/CNS/8 | $£ 36.96$ | 7 | CE/CNS/95 | £36.96 | 7 | CE/CNS/127 | £36.96 |
| CMT | CMT1E | 1 | DE6273 | £23.21 | 1 | DE6274 | £23.21 | 1 | DE6275 | £23.21 | 1 | DE6278 | £23.21 |
|  | CMT2E | 1 | CLT/T9/635 | £27.09 | 1 | CLT/T9/8 | £27.09 | 1 | CLT/T9/95 | $£ 27.09$ | 1 | CLT/T9/127 | £27.09 |
| DEWALT | DW613, 614, 615 | 7 | DE6951 | £27.30 | 7 | DE6952 | $£ 21.00$ |  | - |  |  | - |  |
|  | DW670 | 5 | 94326901 | £7.25 | 5 | 94326902 | £5.50 |  | - |  |  | - |  |
|  | DW620, 621 | 7 | DE6951 | £27.30 | 7 | DE6952 | £21.00 |  | - |  |  | - |  |
|  | DW624, 625EK, 629, | 1 | DE6273 | £23.21 | 1 | DE6274 | £23.21 | 1 | DE6275 | $£ 23.21$ | 1 | DE6278 | £23.21 |
|  | DW626 |  | - |  | 1 | DE6260 | $£ 25.94$ |  | - |  | 1 | DE6257 | £25.94 |
| DRAPER | R1900V | 7 | CE/CNS/635 | $£ 36.96$ | 7 | CE/CNS/8 | $£ 36.96$ | 7 | CE/CNS/95 | $£ 36.96$ | 7 | CE/CNS/127 | $£ 36.96$ |
|  | PT1200V | 5 | 2-608-570-048 | $£ 12.60$ | 5 | 2-608-570-049 | $£ 12.60$ |  | - |  |  | - |  |
| ELU | MKF67, MOF69, 96, 96E | 7 | DE6951 | £27.30 | 7 | DE6952 | $£ 21.00$ |  | - |  |  | - |  |
|  | OF97, 97E | 7 | DE6951 | £27.30 | 7 | DE6952 | £21.00 |  | - |  |  | - |  |
|  | MKF167, 267 | 5 | 94326901 | £7.25 | - | 94326902 | £5.50 |  | - |  |  | - |  |
|  | MOF77, 98, 131, 177, 177E | 1 | DE6273 | £23.21 | 1 | DE6274 | £23.21 | 1 | DE6275 | £23.21 | 1 | DE6278 | £23.21 |
| FESTO | OF2000E | 1 | DE6273 | £23.21 | 1 | DE6274 | £23.21 | 1 | DE6275 | £23.21 | 1 | DE6278 | £23.21 |
| FELISATTI | TP246(E), R346EC | 1 | 31566 | £29.30 | 1 | 31567 | $£ 29.30$ | 1 | 31568 | $£ 29.30$ | 1 | 31570 | £29.30 |
| FREUD | FT2000E, FT2200, FT3000 | 7 | CE/CNS/635 | £36.96 | 7 | CE/CNS/8 | £36.96 | 7 | CE/CNS/95 | £36.96 | 7 | CE/CNS/127 | $£ 36.96$ |
| HITACHI | TR6 | 6 | 9601142 | £7.25 |  | - |  |  | - |  |  | - |  |
|  | M8, M8V, | 2 | 302194 | £57.75 | 5 | 302193 | £49.67 |  | - |  |  | - |  |
|  | M12V, M12SA, TR12 | 3 | $956927 Z$ | $£ 9.45$ | 3 | 06859 | $£ 9.45$ | 3 | 9569282 | $£ 9.45$ | 2 | 9569262 | £28.14 |
|  | M12V2 | 3 | 9569272 | $£ 9.45$ | 3 | 06859 | £9.45 | 3 | 9569282 | £9.45 | 7 | 323421 | $£ 13.86$ |
|  | FM8, ZK2008 | 4 | 997525 | $£ 9.98$ | 4 | 997526 | £14.39 |  | - |  |  | - |  |
| KINZO | 25C44 | 5 | K44/635 | £4.41 | 5 | K44/8 + | £4.41 |  | - |  |  | - |  |
|  | 25C46EP | 7 | K46/635 | $£ 8.40$ | 7 | K4618 + | £8.00 |  | - |  | 7 | K46/127 + | £8.82 |
| MAKITA | 3600B, 3601B | 3 | 06033 | £9.45 | 3 | 06859 | £9.45 | 3 | 06034 | $£ 9.45$ | 2 | 10297 | $£ 28.14$ |
|  | 3612BR, 3612C, 3612 | 3 | 06033 | $£ 9.45$ | 3 | 06859 | $£ 9.45$ | 3 | 06034 | $£ 9.45$ | 1 | 06748 | $£ 36.23$ |
|  | 3700B,3703, 3705 | 6 | 06053 | £5.78 |  | - |  |  | - |  |  | - |  |
|  | 3620(M362) |  | - |  | 6 | 06864 | $£ 5.25$ |  | - |  |  | - |  |
| METABO | OF1612, OFE1812 | 1 | 31566 | £29.30 | 1 | 31567 | $£ 29.30$ | 1 | 31568 | $£ 29.30$ | 1 | 31570 | £29.30 |
| NUTOOL | XP12 |  | K461635 + | £8.40 |  | K46/8 + | £8.00 |  | - |  | 7 | K46/127 | £8.82 |
| PERFORMANCE | PRO1250R(D), 2050R |  | K46/635 + | £8.40 |  | K46/8 + | £8.00 |  | - |  | 7 | K46/127 | £8.82 |
| POWER DEVIL | PDW5026, 5027 | 5 | PDW502763MM | £5.57 | 5 | PDW502708MM | $£ 5.57$ |  | - |  |  | - |  |
| OWER CRAFT | PBF-1200 | 5 | CLT/T4/635 | £4.20 | 5 | CLT/T4/8 | £4.20 |  | - |  |  | - |  |
| RYOBI | RE120, TR30P | 6 | 50437821 | £6.62 |  | - |  |  | - |  |  | - |  |
|  | R150, R151, RE155K | 3 | 50413020 | £25.20 | , | 50436007 | $£ 23.73$ |  | - |  |  | - |  |
|  | R500, R502 | 3 | 50412980 | $£ 9.45$ | 3 | 06859 | $£ 9.45$ | 3 | 50413012 | $£ 9.45$ | 2 | 50436880 | £47.46 |
|  | RE600N, R600N, RE601 | 3 | 50412980 | $£ 9.45$ | 3 | 06859 | $£ 9.45$ | 3 | 50413012 | $£ 9.45$ | 1 | 50475045 | $£ 50.40$ |
| TTECH | TT/R127 |  | K46/635 + | £8.40 |  | K4618 + | £8.00 |  | - |  | 7 | K46/127 + | £8.82 |

## WOODWORKING ACCESSORIES

To maximise the potential of the router, we offer a range of unique woodworking accessories for the professional user and the craftsman.



DRILLING TOOLS
POCKET HOLE JIG


BORING TOOLS \& ROSETTE DRILLING

180-185


THE 3D-BIT ${ }^{8}$
Three Dimensional Drilling Tools

186

## CLAMPING



MJASURING \& MARTING


UBBRICANIS \& CUITIER CIFRWING


SHARPENING


## ROUTING BOOK



Samaty


## MULTI PROFILE SYSTEM TOOLING

These cutter blocks are ideal for the larger workshop. The range includes cutter heads made from steel or alloy. Tool steel and Tungsten Carbide Tipped blades are available. Please see further details in our Industrial Tooling Catalogue.


## SPINDLE <br> Our complete range TOOLNG of spindle tooling is <br> shown in our <br> Industrial Tooling <br> Catalogue.



## MULTI PROFILE SYSTEM CUTTER BLOCKS $40 \times 4 \mathrm{MM}$ \& $50 \times 4 \mathrm{MM}$

- Cutterhead bodies in hard wearing aluminium or steel complete with 4 mm thick tool steel rebate knives and corresponding limitor plates.
- Suitable for jointing, rebating and profiling in softwood and hardwood.

| Dia. Block Only | Dia. with Rebate Knives | Thickness | Product Ref. | No. of Blades | Bore | Body | Max. RPM | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 78 mm | 90 mm | 40 mm | IT/776 0101 | 2 | 30 mm | Steel | 7,000-9,000 | $£ 95.03$ |
| 93 mm | 105 mm | 40 mm | IT/776 0061 | 2 | 30 mm | Steel | 6,000-9,000 | $£ 61.85$ |
| 93 mm | 105 mm | 40 mm | IT/776 0067 | 2 | 1-1/4" | Steel | 6,000-9,000 | $£ 61.85$ |
| 100 mm | 112 mm | 40 mm | IT/776 0201 | 2 | 30 mm | Alloy | 5,500-8,400 | $£ 72.77$ |
| 100 mm | 112 mm | 40 mm | IT/776 0107 | 2 | 1-1/4" | Alloy | 5,500-8,400 | $£ 72.77$ |
| 120 mm | 132 mm | 40 mm | IT/776 0071 | 2 | 30 mm | Steel | 5,100-7,900 | $£ 61.85$ |
| 120 mm | 132 mm | 40 mm | N/1T/776 0077 | 2 | 1-1/4" | Steel | 5,100-7,900 | $£ 72.77$ |
| 114 mm | 128 mm | 40/50mm | IT/776 0081 | 2 | 30 mm | Steel | 5,000-8,000 | $£ 72.77$ |
| 114 mm | 128 mm | 40/50mm | IT/776 0087 | 2 | 1-1/4" | Steel | 5,000-8,000 | $£ 72.77$ |

## MULTI PROFILE SYSTEM CUTTER BLOCK $40 \times 4 \mathrm{MM}$ SET

Cutter set comprising alloy block IT/776 0201 (100 x $40 \times 30 \mathrm{~mm} *$ ), knives IT/33 00140 to
IT/33 006 40, limitors IT/34 00140 to IT/34 00640. Supplied in a wooden storage box.



IT/33 00340 Knives IT/34 00340 Limitors


IT/33 00540 Knives IT/34 00540 Limitors


IT/33 00240 Knives IT/34 00240 Limitors


IT/33 00440 Knives IT/34 00440 Limitors


IT/33 00640 Knives IT/34 00640 Limitors

## MULTI PROFILE SYSTEM CUTTER KNIVES \& LIMITORS

A small selection of our $40 \mathrm{~mm} \times 4 \mathrm{~mm}$ knives for use with Trend multi-profile system cutter blocks. In tool steel with limitors available. See our Industrial Tooling Catalogue for all profiles. All knives and limitors are sold as pairs.

IT/33 00140 Knives $\qquad$ $£ 9.00$ IT/34 00140 Limitors $\qquad$ $£ 8.93$
$\qquad$ £8.50


IT/33 00240 Knives $\qquad$ $£ 9.00$ IT/34 00240 Limitors $\qquad$ £8.93

IT/33 00640 Knives $\qquad$ 88.50


IT/33 00340 Knives $\qquad$ $£ 9.00$ IT/34 00340 Limitors $\qquad$ £8.93


IT/33 00740 Knives $\qquad$ $£ 9.00$ IT/34 00740 Limitors $\qquad$ £8.50


T/33 00440 Knives IT/34 00440 Limitors $\qquad$ $£ 9.00$ £8.50


IT/33 00840 Knives $\qquad$ IT/34 00840 Limitors 88.50
IT/34 00940 Limitors $\qquad$ £8.50





| IT/33 01540 Knives | $£ 9.00$ |
| :--- | ---: |
| IT/34 01540 Limitors $\quad £ 8.50$ |  |

 T/34 01640 Limitors $\qquad$ 8.50


IT/33 01940 Knives $\qquad$ $£ 9.00$ IT/34 01940 Limitors $\qquad$ £8.50


IT/33 01740 Knives IT/34 01740 Limitors $\qquad$ $£ 9.00$ £8.50


IT/33 01840 Knive
IT/34 01840 Limitors $\qquad$ $£ 8.50$


IT/33 02140 Knives $\qquad$ $£ 9.00$ IT/34 02140 Limitors $\qquad$ £8.50


IT/33 02240 Knives $\qquad$ $£ 9.00$ IT/34 02240 Limitors $\qquad$ $£ 8.50$

More sizes and profiles can be found in our Industrial Tooling Catalogue

IT/33 02340 Knives $\qquad$ $£ 9.00$ IT/34 02340 Limitors $\qquad$ £8.50


## DISPOSABLE INSERT GROOVING CUTTERS WITH SCORERS 4-12MM

Hard wearing steel body complete with disposable Tungsten Carbide knives and scorers for improved finish. Suitable for producing grooves and slots in softwood, hardwood and manmade boards (with or without coating) on a spindle moulder.



Hand Feed
$\qquad$

| $\begin{aligned} & \text { Diameter } \\ & \mathrm{D} \end{aligned}$ | $\begin{aligned} & \text { Cut } \\ & \text { c } \end{aligned}$ | Product Ref. | No. of blades | Bore | Depth of cut C | Max RPM | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150 mm | 4 mm | IT/721 0041 | 4+4 | 30 mm | 45 mm | 5,200-8,900 | £128.00 |
| 150 mm | 4 mm | IT/721 0047 | $4+4$ | $11 / 4^{\prime \prime}$ | 45 mm | 5,200-8,900 | £128.00 |
| 150 mm | 5 mm | IT/721 0051 | 4+4 | 30 mm | 45 mm | 5,200-8,900 | £132.83 |
| 150 mm | 5 mm | IV. IT/721 0057 | 4+4 | $11 / 4^{\prime \prime}$ | 45 mm | 5,200-8,900 | £132.83 |
| 150 mm | 6 mm | IT/721 0061 | 4+4 | 30 mm | 45 mm | 5,200-8,900 | £140.39 |
| 150mm | 6 mm | IT/721 0067 | 4+4 | $11 / 4^{\prime \prime}$ | 45 mm | 5,200-8,900 | £140.39 |
| 150 mm | 8 mm | IT/721 0131 | 4+4 | 30 mm | 45 mm | 5,200-8,900 | £108.26 |
| 150 mm | 8 mm | IT/721 0137 | 4+4 | $11 / 4^{\prime \prime}$ | 45 mm | 5,200-8,900 | £108.26 |
| 150 mm | 10 mm | IT/721 0141 | 4+4 | 30 mm | 45 mm | 5,200-8,900 | £116.76 |
| 150mm | 10 mm | IT/721 0147 | 4+4 | $11 / 4^{\prime \prime}$ | 45 mm | 5,200-8,900 | £116.76 |
| 150 mm | 12 mm | IT/721 0151 | $4+4$ | 30 mm | 45 mm | 5,200-8,900 | £123.38 |
| 150mm | 12 mm | N IT/721 0157 | 4+4 | $11 / 4^{\prime \prime}$ | 45 mm | 5,200-8,900 | £123.38 |

## DISPOSABLE INSERT

## REBATING CUTTER BLOCKS

Cutterhead body in steel, 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.


| Diameter <br> D | Cut <br> C | Product <br> Rei. | No. of <br> blades | Bore | Depth of <br> cut C | Max RPM | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100 mm | 50 mm | IT/733 1061 | $2+4$ | 30 mm | 20 mm | $7,600-12,900$ | $£ 89.25$ |
| 100 mm | $50 \mathrm{~mm} \boldsymbol{N} \boldsymbol{I T} / 7331067$ | $2+4$ | $11 / 4^{\prime \prime}$ | 20 mm | $7,600-12,900$ | $£ 89.25$ |  |
| 125 mm | 50 mm | IT/7331021 | $2+4$ | 30 mm | 30 mm | $6,100-10,000$ | $£ 91.67$ |
| 125 mm | 50 mm | IT/7331027 | $2+4$ | $11 / 4^{\prime \prime}$ | 30 mm | $6,100-10,000$ | $£ 91.67$ |

## DISPOSABLE INSERT ADJUSTABLE CHAMFER CUTTER BLOCKS

Cutterhead body in steel 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 $7.5^{\circ}$ steps by using notched scale. Fine adjustments of $1^{10}$ are also possible.



| Diameter <br> $\boldsymbol{D}$ | Cut <br> C | Product <br> Ref. | Angle <br> A | Bore | Max RPM | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 110 mm | 40 mm | $\mathrm{IT} / 7340141$ | $-45^{\circ}-+45^{\circ}$ | 30 mm | $7,000-9,000$ | $£ 266.49$ |
| 110 mm | 40 mm | $\mathrm{IT} / 7340147$ | $-45^{\circ}-+45^{\circ}$ | $11 / 4^{\prime \prime}$ | $7,000-9,000$ | $£ 266.49$ |

## DISPOSABLE INSERT <br> PROFILE - COUNTER PROFILE CUTTER BLOCKS

Cutterhead in hard wearing aluminium, complete with disposable Tungsten Carbide knives. 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.


## DISPOSABLE INSERT PANEL RAISING

 CUTTERHEADCutterhead 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. Same tool body accepts all three different profiles.


Profiles shown approx. 70\% of actual size


## CAVITY ACCESS SYSTEM

Patent No. GB2371506

## For underfloor access to pipes and cables.

■ Drills a 102 mm (4") diameter hole for easy access to pipes and cables.

- Ideal for builders, plumbers and electricians.
- Use on 18.0 mm or 22.0 mm thick chipboard flooring.
- Includes 102 mm Ø Bi-metal variable pitch hole saw, TCT rebate cutter, arbor with pilot drill, five steel cover plates and waste removal tool.
- Requires a minimum 600 watt corded drill with $13 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$ chuck and side handle.


## CAS/KIT

## HOW IT WORKS:




Drill into flooring board


Remove waste piece from hole saw and install/retrieve cable


Place steel cover plate inside rebate

## Includes:

1 x Bi-metal Variable Pitch Hole Saw $\mathbf{1 0 2 m m} \varnothing$
$1 \times$ TCT Rebate Cutter
$2 \times$ Machine Screws
$1 \times$ Heavy Duty Arbor \& Pilot Drill
5 x Steel Cover Plates
1 x Waste Removal Tool

Accessories:
Steel Cover Plates
CAS/SC/5 (pack of 5) $\qquad$ $£ 10.50$

Mesh Cover Plates for Plasterboard CAS/PC/5 (pack of 5) _ $\quad \mathbf{1 0 . 5 0}$
SDS+ Shank Arbor \& Pilot Drill

## Cbeadl0CK" <br> Loose Tenon Joinery System

## Beadlock Spares:

## Tenon Dowels

9.5 mm (3/8") x $\mathbf{3 0 0 m m}$ Tenon Dowel Pre-moulded birch Tenon Dowel $3 / 8^{\prime \prime}$. BL/DWL95/3 + (pack of 3) ___E6.62
12.7 mm ( $1 / 2^{\text {" }}$ ) x 300mm Tenon Dowel Pre-moulded birch Tenon Dowel 1/2". BL/DWL127/3 + (pack of 3) _ $\mathbf{E 6 . 3 0}$

## Drill Bits

9.5 mm ( $3 / 8^{\text {י }}$ ) 'V' Point Drill Bit HSS drill for Beadlock with $3 / 8$ " shank. BL/DRILL/95 + $\qquad$ £9.45
$12.7 \mathrm{~mm}\left(1 / 2{ }^{\prime \prime}\right)^{\prime} \mathbf{V}$ ' Point Drill Bit HSS drill for Beadlock with 3/8" shank. BL/DRILL/127 + $\qquad$ 19.45

CAS/A/SDS (pack of 5) $\qquad$

$\square$

POCKET HOLE JIG For fast and accurate joining of timber and plywood giving strong instant joints.

- Solid hardened bushes, with variable pitch of 29 mm to 63 mm .

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 handledimmediately after gluing and screwing creating time saving benefits.
No clamps required.

PH/JIG $\qquad$ \&61.95
$\square$ Replacement Parts: Stepped Drill Bit 9.5 mm ( $3 / 8^{\text {¹ })}$ PH/DRILL/95 _ $£ 13.55$ Drill Collar 9.5mm (3/8") PH/COLL/95 _ £3.36
Specification:
Material thickness min. $\quad 16 \mathrm{~mm}$ Material thickness max. $\quad$ _ 38 mm Material width min . $\quad 38 \mathrm{~mm}$ Hole pitch $\qquad$ $29 \mathrm{~mm}-63 \mathrm{~mm}$
Drill diameter $\qquad$ .5 mm
No .2
Square drive bit size $\qquad$ No. 2
Screw sizes $\qquad$ No. $7 \times 30 \mathrm{~mm}$

Optional Accessories:
Square Drive Self Tapping Screws No. $7 \times 30 \mathrm{~mm}$ dome head standard self tapping screws.
$\mathbf{P H / 7 X 3 0 / 5 0 0}$ (pack of 500) __ $\mathbf{\& 9 . 4 5}$
No. $7 \times 30 \mathrm{~mm}$ dome head coarse self tapping screws. Ideal for softer woods, plywood and particle board as thread gives better holding power.
N PH/7X30/500C (pack of 500) $\qquad$ £13.23

Quick Release Shank 3/8" Drill Bit
A 9.5 mm diameter stepped High Speed Steel drill. Supplied with depth setting collar.
PH/DRILL/95Q $\qquad$ $£ 13.86$

Pocket Hole Plug Cutter
Tool steel plug/pellet cutter. Use in a pillar drill to allow plugs to be made to cover the pocket hole pockets. Allows plugs up to 52 mm long to be created in end grain.
PH/PC/95 $\qquad$ $\$ 18.80$

1.

Adjust column position

3. Drill pocket hole sockets

2.

Clamp timber

4.

Drive self tapping screws to secure

## BORING 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, the 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.


## BORING TOOL GRADES

## High Speed Steel Tooling

TSS Produced entirely in HSS, ground with a very fine edge. 1.3 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 \& plastics.

## Tungsten Carbide Tipped Tooling

151 Tips are brazed onto a steel body. Designed for use with many time most abrasive materials and will outlast HSS tooling timbers, plywood, medium density fibre board, chipboard \& abrasive plastics.
Carbon Steel Tooling
$W$ Less durable than HSS, WS is extensively used in the 21 production of forstner \& countersink tooling for use on natural timbers. Offers a cost effective solution for many applications.

## Slow Spiral Twist Drills

- HSS or TCT.
- Slow spiral is sometimes preferred for drilling end grain in wood.
- Ideal for fast drilling operations in open grained material.
- Tungsten Carbide versions have Solid Carbide ends, brazed in and ground to give maximum clearance.
- TCT drills have a $60^{\circ}$ taper point and are recommended for hard or abrasive materials.

These drills are not for use with routers and not suitable for masonry work.


|  | $\begin{gathered} \text { inch } \\ \text { in } \end{gathered}$ | $\begin{gathered} \mathrm{D} \\ \mathrm{~mm} \end{gathered}$ | ${ }^{\circ} \mathrm{L}$ | Product <br> Ref. | HSS | TCT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1/8 | 3.2 | 65.0 | 501/18 | £3.05 |  |
|  | - | 4.0 | 74.0 | 501/4 | - | £14.39 + |
|  | 5/32 | 3.96 | 74.0 | 501/532 | £3.05 | £14.91+ |
|  | 3/16 | 4.76 | 88.0 | 501/316 | $£ 4.20$ | £15.44 + |
|  |  | 5.0 | 85.0 | 501/5 |  | £14.91+ |
|  | 7/32 | 5.55 | 93.0 | $501 / 732$ | £4.73 | £16.59 + |
|  | - | 6.0 | 92.0 | 501/6 | - | - |
|  | 1/4 | 6.3 | 92.0 | 501/14 | £6.62 | £17.12 + |
|  |  | 7.0 | 88.0 | 501/7 | - | £18.27 + |
|  | 9/32 | 7.14 | 111.0 | 501/932 | $£ 11.87$ | £18.80 + |
|  |  | 8.0 | 116.0 | 501/8 |  | $£ 18.80+$ |
|  | 5/16 | 7.9 | 117.0 | 501/516 | £8.82 |  |
|  | 11/32 | 8.73 | 124.0 | 501/1132 | $£ 11.03$ | - |
|  | - | 9.0 | 120.0 | 501/9 | - | £21.00 + |
|  | 3/8 | 9.5 | 134.0 | 501/38 | $£ 13.86$ |  |
|  |  | 10.0 | 138.0 | 501/10 | - |  |
|  |  | 11.0 | 150.0 | 501/11 |  | £27.09 + |
|  | 7/16 | 11.11 | 144.0 | 501/716 | $£ 18.80$ | £26.46 + |
| $\checkmark$ | 1/2 | 12.7 | 158.0 | 501/012 | £26.46 |  |

501 Group HSS 501 Group TC

## Dowel Drills

## Lip and Spur

- These have 2 lips, 2 spurs and a centre brad point.
- TCT versions have tapered spurs. The complete drill head is made from Solid Carbide.
- TCT drills are recommended for hard or abrasive materials.
- Flutings are backed-off to give a radial relief and assist chip clearance.
- These groups of dowel drills are used mainly for drilling cross grained timber and particle board.
These drills are not for use with routers and not suitable for masonry work. It is recommended that they are used in a pillar drill.


| D <br> inch | D <br> mm | Product <br> Ref. | โSS | TRT |
| :---: | :---: | :---: | :---: | :---: |
| - | 3.0 | $4001 / 3$ | $£ 2.00$ | - |
| $1 / 8$ | 3.2 | $4001 / 32$ | $£ 2.00$ | - |
| - | 3.5 | $4001 / 35$ | - | $£ 21.00$ |
| - | 4.0 | $4001 / 4$ | $£ 2.52$ | $£ 19.43$ |
| - | 4.5 | $4001 / 45$ | - | $£ 22.05+$ |
| $3 / 16$ | 4.75 | $4001 / 475$ | $£ 3.05$ | - |
| - | 5.0 | $4001 / 5$ | $£ 3.05$ | $£ 25.73$ |
| $7 / 32$ | 5.5 | $4001 / 55$ | $£ 3.05$ | - |
| - | 6.0 | $4001 / 6$ | $£ 3.05$ | $£ 25.73$ |
| $1 / 4$ | 6.35 | $4001 / 635$ | $£ 3.05$ | - |
| - | 6.5 | $4001 / 65$ | - | $£ 28.67+$ |
| - | 7.0 | $4001 / 7$ | $£ 3.05$ | $£ 25.41$ |
| - | 8.0 | $4001 / 8$ | $£ 3.05$ | $£ 29.40$ |
| - | 9.0 | $4001 / 9$ | $£ 3.68$ | $£ 28.14+$ |
| $3 / 8$ | 9.5 | $4001 / 95$ | $£ 3.68$ | $£ 30.87+$ |
| - | 10.0 | $4001 / 10$ | $£ 4.20$ | $£ 33.71$ |
| - | 11.0 | $4001 / 11$ | $£ 5.25+$ | $£ 41.90+$ |
| - | 12.0 | $4001 / 12$ | $£ 7.77+$ | $£ 41.90$ |
| $1 / 2$ | 12.7 | $4001 / 127$ | $£ 2.77+$ | $£ 39.17$ |

## Wooden Dowels

See page 170 for full details.
Ref.
DWL// etc.

Router Drilling
See page 73 for full details.

## Ref.

61 Group


(TE C ${ }^{\text {IM }}$| Precision ground, long |
| :--- |
| durability and suitable |
| for drilling the most |
| abrasive materials. |

For our full range of Drilling Tools phone 01923249911 for your free Industrial Tooling Catalogue and details of your nearest stockist.

Catalogue also available to view and download at: www.trend-uk.com

## 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.


Lip \& Spur Dowel Drills

| D <br> mm | C <br> mm | S <br> mm | OL <br> mm | Product Ref. <br> Right Hand | Product Ref. <br> Left Hand | ICT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5.0 | 27.0 | 10.0 | 57.5 | $\mathrm{IT} / 2010017$ | $\mathrm{IT} / 2010047$ | $£ 11.03$ |
| 6.0 | 27.0 | 10.0 | 57.5 | $\mathrm{IT} / 2010077$ | $\mathrm{IT} / 2010107$ | $£ 11.03$ |
| 8.0 | 27.0 | 10.0 | 57.5 | $\mathrm{IT} / 2010137$ | $\mathrm{IT} / 2010167$ | $£ 12.18$ |
| 10.0 | 27.0 | 10.0 | 57.5 | $\mathrm{IT} / 2010197$ | $\mathrm{IT} / 2010227$ | $£ 13.23$ |
| 12.0 | 27.0 | 10.0 | 57.5 | $\mathrm{IT} / 2010257$ | $\mathrm{IT} / 2010287$ | $£ 15.44$ |
| 5.0 | 35.0 | 10.0 | 70.0 | $\mathrm{IT} / 2010317$ | $\mathrm{IT} / 2010347$ | $£ 12.18$ |
| 6.0 | 35.0 | 10.0 | 70.0 | $\mathrm{IT} / 2010377$ | $\mathrm{IT} / 2010407$ | $£ 13.23$ |
| 8.0 | 35.0 | 10.0 | 70.0 | $\mathrm{IT} / 2010437$ | $\mathrm{IT} / 2010467$ | $£ 13.23$ |
| 10.0 | 35.0 | 10.0 | 70.0 | $\mathrm{IT} / 2010497$ | $\mathrm{IT} / 2010527$ | $£ 15.44$ |
| 12.0 | 35.0 | 10.0 | 70.0 | $\mathrm{IT} / 2010557$ | $\mathrm{IT} / 2010587$ | $£ 17.12$ |

DTEC" Lip \& Spur Dowel Drills

| D <br> mm | C <br> mm | S <br> mm | OL <br> Ref. | Product Ref. <br> Right Hand | Product Ref. <br> Left Hand | TCT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5.0 | 27.0 | 10.0 | 57.5 | $\mathrm{IT} / 2017057$ | $\mathrm{IT} / 2017067$ | $£ 13.23$ |
| 8.0 | 27.0 | 10.0 | 57.5 | $\mathrm{IT} / 2017137$ | $\mathrm{IT} / 2017167$ | $£ 15.44$ |
| 10.0 | 27.0 | 10.0 | 57.5 | $\mathrm{IT} / 2017227$ | $\mathrm{IT} / 2017237$ | $£ 5.90$ |
| 5.0 | 35.0 | 10.0 | 70.0 | $\mathrm{IT} / 2017317$ | $\mathrm{IT} / 2017347$ | $£ 15.44$ |
| 8.0 | 35.0 | 10.0 | 70.0 | $\mathrm{IT} / 2017437$ | $\mathrm{IT} / 2017467$ | $£ 16.59$ |
| 10.0 | 35.0 | 10.0 | 70.0 | $\mathrm{IT} / 2017457$ | $\mathrm{IT} / 2017487$ | $£ 6.40$ |

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.


V-point Through Hole Drills


CTECM V-point Through Hole Drills



For full range please refer to the IT catalogue.
Cylinder Boring Bits

- Tungsten Carbide Tipped boring bit 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.
$181_{\mathrm{vz}}$

Countersink Sets

- Designed to drill and countersink simultaneously, a wide variety of materials.
- Supplied complete with a HSS slow spiral drill bit.
- Fully adjustable, a hex key is supplied.
- The TCT version is used for plywood, particle boards and plastics (abrasive).
© Use at drilling speeds only. Not suitable for ferrous and 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 501/716. Sizes No. 4 and No. 6 have a shouldered body.


## Counterbore Sets

- Extensively used for recessing bolt and screw heads.
- Supplied complete with a HSS slow spiral drill bit.
- Fully adjustable, a hex key is supplied
- The TCT version is used for plywood, particle boards and plastics (abrasive).

A Use at drilling speeds only. Not suitable for ferrous and 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 501/012.

Wood D D D2 Drill D2 Drill | Screw |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Size No. | Dia. |
| inch |  |\(\quad \begin{aligned} \& Dia. <br>

\& \mathrm{mm}\end{aligned} \quad $$
\begin{aligned} & \text { Dia. } \\
& \text { inch }\end{aligned}
$$ \quad $$
\begin{gathered}\text { Dia. } \\
\mathrm{mm}\end{gathered}
$$ \begin{gathered}Product <br>

Ref.\end{gathered}\) HSS TCT | 4 | $1 / 2$ | 12.7 | $1 / 8$ | 3.2 | $6200 / 4$ | $£ 12.71$ | $£ 21.00$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | $\begin{array}{lllllllll}6 & 1 / 2 & 12.7 & 5 / 32 & 3.96 & 6200 / 6 & £ 12.71 & £ 18.80\end{array}$ $\begin{array}{cccccccc}8 & 5 / 8 & 15.9 & 3 / 16 & 4.76 & 6200 / 8 & £ 12.71 & £ 20.48 \\ 10 & 5 / 8 & 15.9 & 7 / 32 & 555 & 6200 / 10 & £ 1386 & £ 21.00\end{array}$ $\begin{array}{llllllll}12 & 5 / 8 & 15.9 & 1 / 4 & 6.35 & 6200 / 12 & £ 13.86 & £ 21.00\end{array}$ $\begin{array}{lllllll}14 & 3 / 4 & 19.1 & 9 / 32 & 7.14 & 6200 / 14 & £ 18.80+£ 27.09+\end{array}$ | 16 | $3 / 4$ | 19.1 | $5 / 16$ | 7.9 | $6200 / 16$ | $£ 17.12+£ 24.89+$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 18 | 1 |  |  |  |  |  | | 18 | 1 | 25.4 | $11 / 32$ | 8.73 | $6200 / 18$ | $£ 19.32+£ 30.87+$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | | 20 | 1 | 25.4 | $3 / 8$ | 9.5 | $6200 / 20$ | $£ 22.68+£ 32.55+$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | $22 \quad 1-18 \quad 28.6 \quad 7 / 16 \quad 11.1 \quad 6200 / 22$ £25.94+ £36.96+

## Spare Parts

Hex key \& screw $\qquad$ SP-U $£ 2.00$


| 3/8 | 9.5 | 5/32 | 3.96 | CB38-532 | £20.48 | £25.94 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3/8 | 9.5 | 3/16 | 4.76 | CB38-316 | £20.48 | $£ 25.94$ |
| 1/2 | 12.7 | 3/16 | 4.76 | CB12-316 | £20.48 | £27.09 |
| 1/2 | 12.7 | 1/4 | 6.35 | CB12-14 | £21.00 | £28.14 |
| 5/8 | 15.9 | 3/16 | 4.76 | CB58-316 | £17.64+ | £28.14+ |
| 5/8 | 15.9 | 1/4 | 6.35 | CB58-14 | £21.00 | £28.67 |
| 5/8 | 15.9 | 3/8 | 9.5 | CB58-38 | £24.89+ | £30.87+ |
| 3/4 | 19.1 | 1/4 | 6.35 | CB34-14 | £24.89 | £29.82 |
| 3/4 | 19.1 | 5/16 | 7.9 | CB34-516 | £25.94+ | £30.87+ |
| 3/4 | 19.1 | 3/8 | 9.5 | CB34-38 | £25.94+ | £32.03+ |
| $7 / 8$ | 22.2 | 1/4 | 6.35 | CB78-14 | £26.46+ | £34.23+ |
| 1 | 25.4 | 3/8 | 9.5 | CB1-38 | £32.03+ | £34.76+ |
| 1 | 25.4 | 1/2 | 12.7 | CB1-12 | £42.53+ | £48.51+ |
| 1-1/8 | 28.6 | 1/2 | 12.7 | CB118-12 | £52.40 | 53.55 |

Spare Parts
Hex key \& screw


## ROSETTE DRILLING TOOL

- 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 $1 / 2^{\prime \prime}$ in diameter with three flats for non-slip.
- Knives with outside spurs can be used to cut the rosette free to form a button.

| Description |  |  | Product Ref. | TCT |
| :---: | :---: | :---: | :---: | :---: |
| Rosette drilling tool body only (no knives). Supplied |  |  |  |  |
| with wood | n box and h | hex key. | RDT/SET | $£ 103.95$ |
| Pairs of Knives |  |  |  |  |
|  |  |  | RDT/10 | £66.15 |
|  | $\square$ |  | RDT/20 | £66.15 |
|  | es not |  | RDT/30 | £72.24 |
|  | ded in |  | RDT/40 | £66.15 |
|  | /SET. |  | RDT/50 | £66.15 |
|  |  |  | RDT/60 | £66.15 |
|  |  |  | RDT/70 | £66.15 |
|  |  |  | RDT/80 | £66.15 |
|  |  |  | RDT/90 | £66.15 |
|  |  |  | RDT/100 | £72.24 |
|  |  |  | RDT/110 | £72.24 |
| Spare Pa |  |  | RDT/120 | £72.24 |
| Grub screw | SP-RDT/A | £2.52 (ea) | RDT/130 | £72.24 |
| Hex key | SP-RDT/B | $£ 3.89$ | RDT/140 | £72.24 |
| Shank only | SP-RDT/C | £22.05 | RDT/150 | £72.24 |



Screw Sizes:
No. $4=3.0 \mathrm{~mm} \varnothing$ No. $6=3.5 \mathrm{~mm} \varnothing$ $\mathrm{N} 0.8=4.0 \mathrm{~mm} \varnothing$ No. $10=5.0 \mathrm{~mm} \varnothing$ No. $12=5.5 \mathrm{~mm} \varnothing$ No. $14=6.5 \mathrm{~mm} \varnothing$


MACHINE BITS
Machine Bits for Hinge Sinking

- These machine bits are typically used by kitchen furniture manufacturers for recessing circular hinges.
- Group 104

This type with scribers is used on veneered and wood finishes.

- Group 421

This type without scribers are for laminate covered boards.

- Group T420 This economy range is supplied without scribers and are used for recessing holes in melamine covered chipboard.
- Group T421 This hinge sinker is best suited for thinner laminate covered boards.
© Use sizes above 25.0 mm at recommended speed range 1,000-3,000 RPM maximum to avoid burning.
Use with pillar drills only.

- 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.
A Not for use with routers.


Short Series


| Short <br> Deries <br> D <br> Dia. inch | Overall <br> Length | Product <br> Ref. | WS |
| :---: | :---: | :---: | :---: |
| $3 / 8$ | $3-1 / 2$ | $1307 / 38$ | $£ 13.23$ |
| $1 / 2$ | $3-1 / 2$ | $1307 / 12$ | $£ 13.23$ |
| $5 / 8$ | $3-1 / 2$ | $1307 / 58$ | $£ 14.91$ |
| $3 / 4$ | $3-1 / 2$ | $1307 / 34$ | $£ 15.44$ |
| $7 / 8$ | $3-1 / 2$ | $1307 / 78$ | $£ 17.12$ |
| 1 | $3-1 / 2$ | $1307 / 1$ | $£ 18.80$ |
| $1-1 / 8$ | $3-1 / 2$ | $1307 / 118$ | $£ 22.68$ |
| $1-1 / 4$ | $3-1 / 2$ | $1307 / 114$ | $£ 24.89$ |
| $1-38$ | $3-1 / 2$ | $1307 / 138$ | $£ 25.94$ |
| $1-1 / 2$ | $3-1 / 2$ | $1307 / 112$ | $£ 30.87$ |
| $1-58$ | $3-1 / 2$ | $1307 / 158$ | $£ 33.71$ |
| $1-3 / 4$ | $3-1 / 2$ | $1307 / 134$ | $£ 37.49$ |
| 2 | $3-1 / 2$ | $1307 / 2$ | $£ 41.90$ |


| Long <br> D <br> Dia. inch <br> Deries <br> Overall <br> Length | Product <br> Ref. | WS |  |
| :---: | :---: | :---: | :---: |
| $3 / 8$ | $4-3 / 4$ | $1306 / 38$ | - |
| $1 / 2$ | $4-3 / 4$ | $1306 / 12$ | $£ 14.91$ |
| $5 / 8$ | $4-3 / 4$ | $1306 / 58$ | $£ 16.07$ |
| $3 / 4$ | $4-3 / 4$ | $1306 / 34$ | $£ 16.59$ |
| $7 / 8$ | 5 | $1306 / 78$ | $£ 18.80$ |
| 1 | $5-1 / 4$ | $1306 / 1$ | $£ 20.48$ |
| $1-1 / 8$ | $5-1 / 4$ | $1306 / 118$ | $£ 23.21$ |
| $1-1 / 4$ | $5-1 / 4$ | $1306 / 114$ | $£ 27.09$ |
| $1-38$ | $5-1 / 2$ | $1306 / 138$ | $£ 27.30$ |
| $1-1 / 2$ | $5-3 / 4$ | $1306 / 112$ | $£ 31.50$ |
| $1-5 / 8$ | $5-3 / 4$ | $1306 / 158$ | $£ 40.32$ |
| $1-3 / 4$ | 6 | $1306 / 134$ | $£ 40.32$ |
| 178 | 6 | $1306 / 178$ | $£ 44.73$ |
| 2 | 6 | $1306 / 2$ | $£ 45.26$ |

## 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 to six wings to ensure a clean cut.
- Use a slow, constant feed rate ensuring timber is clamped to bed of drilling machine.
- $5-1 / 2^{\prime \prime}$ to $6-1 / 2^{\prime \prime}$ overall lengths.

A Do not use these tools on abrasive timber or hard plastics or metal.
4 Not suitable for use with a router.
A Not for use with hand held power tools or routers.

Adjustable Machine
Bit - Light Duty

- Supplied with two interchangeable blades offering a range of drilling sizes from 15 mm to 45 mm .
- Made from specially hardened Carbon Steel.
- Suitable for soft timbers only.
- Use at low speeds only.

A Not for use with hand held power tools or routers.

## 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.
$\triangle$ Not for use with hand held power tools or routers.


| Blade <br> Type | D <br> mm | S <br> mm | OL <br> mm | Product <br> Ref. | TمT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - | $30-60$ | 10.0 | 80.0 | 3060 | $£ 92.09$ |
| - | $60-80$ | 12.7 | 80.0 | 3061 | $£ 142.28$ |

## Replacement Blades

For 3060

| A | $30-45$ | - | - | SP-3060A | $£ 27.09$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| B | $45-60$ | - | - | SP-3060B | $£ 30.35$ |
| For 3061 | $60-80$ | - | - | SP-3061A | $£ 62.37$ |

Replacement Screws

| For 3060 | - | - | - | SP-3060C $£ 0.63(\mathrm{ea})$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| For 3061 | - | - | - | SP-3061C $£ 0.63(\mathrm{ea})$ |

$0 \mathrm{D}(0)$


## DAMAGED SCREW \& BOLT REMOVER <br> 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 Nos. 6-14 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 (set o f 2) $\qquad$ £14.39 - 00 (1) 00000


Spare Parts

| Description | Product Ref. | Price |
| :--- | :---: | :---: |
| No. 2 | WP-GRAB/SE/2 | $£ 8.82$ |
| No.3 | WP-GRAB/SE/3 | $£ 8.82$ |
| Case | CASE/GRAB/1 | $£ 7.25$ |

## The 3D bit

The effective tool for electricians, plumbers, carpenters and locksmiths. Ideal for installation and renovation work.

- Makes holes in wood and other soft materials twice as fast as any other drill.
- Has sharp cutting edges in three directions - faster drilling - cleaner holes. Can be resharpened.
- Ideal for cutting straight or curved channels, recesses for cables and pipework and creating a mortise for locks.


U-shaped Channels and Holes

## Specification:

Overall length $\varnothing 7 \mathrm{~mm}$ $\qquad$ 120 mm Overall length Ø $10 \mathrm{~mm}-32 \mathrm{~mm} \quad 135 \mathrm{~mm}$
Drilling Rotation Speed $\quad 300-1500$ RPM Drilling Rotation Speed - $\quad 300-1500$ RPM
Milling Rotation Speed Milling Rotation Speed___1000-2500 RPM

Drill Curved Holes and Cable Channels

## Unique Three Dimensional

 Drilling Tools.European Patent No. 0181841

| 3D/07 (7mm dia.) | E7.88 |
| :---: | :---: |
| 3D/10 (10mm dia.) | E8.93 |
| 3D/12 (12mm dia.) | \&9.98 |
| 3D/15 (15mm dia.) | £11.03 |
| 3D/18 (18mm dia.) | £11.03 |
| 3D/20 (20mm dia.) | £12.08 |
| 3D/22 (22mm dia.) | £12.08 |
| 3D/25 (25mm dia.) | £13.13 |
| 3D/32 (32mm dia.) | £15.23 |

## FOUR PIECE SET

Metric Contains 15, 18, 20 \& $22 \mathrm{~mm} \varnothing$.
3D/KIT/2 $\qquad$ $£ 35.70$
Imperial Contains $5 / 8^{\prime \prime}, 3 / 4^{\prime \prime}, 7 / 8^{\prime \prime}$ \& $1^{\prime \prime} \varnothing$.
(Not available individually)
3D/KIT/4 $\qquad$ £35.70

## EIGHT PIECE SET

Metric Contains 7, 10, 12, 15, 18, 20, 22 \& 25 mm Ø.
3D/KIT/1 $\qquad$ £70.35

Imperial Contains $1 / 4^{\prime \prime}, 3 / 8^{\prime \prime}, 1 / 2^{\prime \prime}, 5 / 8^{\prime \prime}, 3 / 4^{\prime \prime}$, $7 / 8^{\prime \prime}, 1^{\prime \prime} \& 1-1 / 4^{\prime \prime} \varnothing$. (Not available individually) 3D/KIT/3 $\qquad$ E70.35

# NEW BAR CLAMP 

CLAMPING SYSTEMS

## \& SPREADER

Designed for one handed use, converting easily from clamp to spreader. Clamps have 112 kg clamping pressure. Four sizes available.

- Heavy-duty internal mechanism.
- Precision engineered special shaped $19 \mathrm{~mm} \times 6 \mathrm{~mm}$ carbon steel bar for consistent and rigid performance.
- 80 mm throat with fixed jaw reversible for spreading operations.
- Soft jaw pads made from thermal plastic rubber.
- Ergonomically designed plastic handles with non-slip (TPR - thermal plastic rubber) inserts, and insert release trigger for maximum comfort.



## Replacement Parts:

## Fixing Bolt

WP-BCS/FB $\qquad$ $£ 1.58$ For unscrewing clamp to convert to spreader.

Soft Jaw Pad WP-BCS/SJP $\qquad$ $£ 1.58$ Removable thermal rubber plastic jaw.

Ergonomically
designed glass reinforced nylon


Thermal plastic rubber for comfort
 bar for rigidity $19 \mathrm{~mm} \times 6 \mathrm{~mm}$ SPREADER:

1. Undo fixing bolt \& release clamp end.

2. Pull clamp end off $\&$ turn around.

3. Slide clamp end on bar \& screw on fixing bolt.


## 112 KG CLAMPING PRESSURE




# CLAMP GUIDE SYSTEM 

 CLAMP GUIDESPatent No. US6,622,997
For accurate guiding of routers, saws and jigsaws. Low profile extrusion with integral clamping jaws and a locking lever provide a quick way of clamping the guide batten.


T-slot Track
For fitting accessories such as base plate, sawblade plate etc.


Use the clamp guide for accurate sawing or jig sawing of boards.


## Marking Out

 deal for marking out wide boards, using a square to ensure $90^{\circ}$.CGS/ 12 305mm (12") E29.40 Ideal for drill presses and saw tables.
CGS/24 $610 \mathrm{~mm}\left(24^{4}\right) \quad$ __ 832.50
CGS/36 $915 \mathrm{~m}\left(36^{\prime \prime}\right) \quad$ _ $£ 37.50$
CGS/50 ${ }_{1270 \mathrm{~mm}\left(50^{\circ}\right)} \mathbf{£ 4 5 . 1 5}$


Attachment points for fitting optional jaw accessories


Gluing Up
More versatile than a sash clamp or G-clamp.


## Wide Jaw \& Squaring

## Attachment

Allows clamp guide system to be squared up more accurately. Secured to fixed jaw. Facility to add a batten for use as a marker.
CGS/SQA/A __£21.53 (post-2006)


## T11 Clamp Guide

## System Kit

Comprising alloy bracket fixing \& plastic slider. Fits to T11 router.
T11/CGS/KIT $£ 36.96$

Pack of 4 interlocking gripping blocks that lock 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 when 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)

$£ 13.13$

Size: $67 \mathrm{~mm} \times 67 \mathrm{~mm} \times 25 \mathrm{~mm}$ (173mm $\times 173 \mathrm{~mm}$ when 4 blocks interlocked)


## Sanding

Non-slip and no vibration.

## TOGGLE CLAMPS

## PROFESSIONAL

Ideal for securing workpiece either onto jigs or to the surface of the machine. ' $E$ ' is the threaded spindle length.

## CRAFTSMAN \& <br> HOBBYIST

Economy range clamp, ideal for securing workpiece either onto jigs or to the surface of the machine ( 150 kg force).

## TOGGLE CLAMP MOUNTING PLATES

For quick insertion and removal of H150 \& CR/H150 toggle clamps.

## PUSH-PULL

## CLAMP

Ideal for securing workpiece against a back stop on a jig.


## END SOCKET CLAMP

Ideal for obstruction-free working. A 9 mm hole is first drilled in the template jig onto which the workpiece is to be clamped. Minimum material thickness 18 mm . D2

| C <br> mm | D <br> mm | D 2 <br> mm | Product <br> Ref. | Price |
| :---: | :---: | :---: | :---: | :---: |
| 60 | 74 | 8 | $12 / 30 \mathrm{~B} / \mathrm{CL}$ | $£ 19.95$ |

## 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

£9.45
Size: $1220 \times 610 \mathrm{~mm}$

# 3D COMBINATION TRI SQUARE 




Integral Bevel Gauge

Mark 2 Sides at Once


Mark Pre-moulded Edges


## POINT2POINT ${ }^{\text {TM }}$

Design Reg. 2090984
Instantly locate
equidistant positions
for dowels, screws,
biscuits, pins \&
drillings.
■ Automatically provides up to 8 equidistant marks.
■ $8 \times$ stainless steel upright indicators.

- Brass pinch bolt locking mechanism.
Designed for both left and right handed use, size range 75 mm ( $3^{\prime \prime}$ ) to 610 mm (24").

M/P2P01 £16.70


## Optional Accessories for M/CFT01 \& M/3S02

## Tri Scribe Set

Fits any steel or aluminium rule from 6 " upwards with blade width less than 50 mm .
M/TS01 $\qquad$ \&16.59

## Tri Blade Accessory Kit

Utilises hyper fine snap off dispensable blades. Scribes high tolerance parallel or curved lines. M/TB01 $\qquad$ £5.04

## NEW FEATURES

 the M/3S02 is moved just once when marking round all four sides of a component, saving time $\&$ reducing the margin for error.- NOW includes low profile wing for easier bench work.
- NOW with etched scale on blade in imperial \& metric and includes angle indication on bevel gauge blade.
- Integral bevel gauge locking lever.
- Resettable $9^{\prime \prime}$ ( 225 mm ) Sheffield sprung steel main blade 50 mm wide.
\&40.95


Marking Gauge
$\square$
COMPLETE FLAT LYING


Attach to rules \& squares when marking/cutting arcs, circles \& parallel lines.

- Self supporting flat lying clip on compass.
- Unrivalled marking, mortise and panel gauge.
- Quick and accurate to use with full stability \& control.
- Interchangeable carbon steel point, pencil and scribing blade.
- Hyper fine disposable blades ensure perfect results every time.
- Fits any steel or aluminum rule from $150 \mathrm{~mm}\left(6^{\prime \prime}\right)$ upwards with blade width less than 50 mm .


Cut Circles


Deep Range Marking Gauge

## NEW DIGITAL ANGLE RULES

## Calculates angles quickly \& 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 $000.0^{\circ}$ to $360.0^{\circ}$ with an accuracy of $0.3^{\circ}$.
- Rule locking function.
- Ideal for woodworking, construction and machining.

Easy operation with two press buttons.
Auto-shut off in 6 minutes.

- Includes replaceable CR2032 3v Lithium battery.



## ANGLEFIXM MITRE GUIDE <br> Patent No. PCT WO 00/67969

## Halves the angle for mitre joints. Use for mitre cutting of frames, skirting, architrave \& 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.

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.

## PERFECT BUTT™

Design Reg. 3014615


## 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

1 x Body

## $1 \times$ Pencil



## MULTISCRIBE <br> Patent No. GB2380164. Design Reg. 3021163.

## The Multiscribe is a profile matching tool used to transfer contours from one shape to another and mark on to various materials.

 MS/PRO $\qquad$ £34.76

Compass


Profile Scribe



A/GAUGE $\qquad$
_E37.00

## ANGLE GAUGE

- Enables external and internal angles to be read direct from a scale.
- Divides top angle in two without changing the setting.
- Ideal for measuring angles when mitre cutting large boards, fillets and architraves.



## 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) $\qquad$ $£ 3.05$
TRENDICOTE* (500ml) \&16.07
(F+) (Xi)

## RUST BUSTER

Rust Protector and Lubricant Spray

- Protects cutting tools against rust.
- Cleans thoroughly to penetrate and loosen rusted components.
- Penetrating 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)

$\qquad$ £2.52 (F) (Xi)

## 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 (3429) $\qquad$ 67.77

## RESIN CLEANER

## Spray-on resin remover

 \& cutter cleaning liquid- Simply spray on and wipe off.
- Supplied in pump action dispenser.

- Ideal for sawblades, router bits, planer blades and drill bits etc.
- Corrosion inhibiting agent prevents rusting of blades whilst being cleaned.
- Liquid has dissolving properties that quickly and harmlessly removes caked on resin.

| RESIN/100* (100ml) | ¢9.45 |
| :---: | :---: |
| RESIN/600* (600ml) | ¢19.32 |
| RESIN/2500* (2500m (xi) | E33.71 |



Supplied with a separate pump action dispenser.

## COLLET BRUSH KIT

- Pack of four brushes, used to remove deposits of resin, dust and corrosion from the inside of collets. Made from brass to prevent score damage.
- Sizes include $1 / 4^{\prime \prime}, 8 \mathrm{~mm}, 3 / 8^{\prime \prime}$ and $1 / 2^{\prime \prime}$.
- Supplied in a storage tube.
CB/KIT $\qquad$ \&4.41




## An industrial grade tool and bit cleaner to remove pitch and resin build-up from sawblades, router cutters, planer blades, drill bits etc.



- Industrial strength cleaner for a variety of uses. Acts as an excellent lubricant and increases tool life.
- Biodegradable, earth and human friendly. Non-toxic and non-flammable.
- 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 top rust free.
- Applied by spraying onto tool from a distance of 100 mm , allow to soak in for a few minutes, then wipe clean with a cloth rag or sponge.

CLEAN/500
(532ml) $\qquad$ £15.75
Supplied in a pump action spray bottle.


Watch Alan Holtham give a full demonstration on the benefits of using Trend Tool and Bit Cleaner.


## Use as a Lubricant



## Router Cutter Bearings, Screws \&

## Handsaws

Lubricate your bearings to increase tool life. Soak screws for easy driving and keep handsaws in pristine condition to prevent binding.

Prolong Machinery Life

Router Cutters, Tools \& Sawblades
Industrial strength spray on cleaner removes resin build-up and grime. Just spray, soak, then wipe or scrub residue off.
Clean Tools \& Cutters



Sawing Machines, Bandsaws, Sanding Belts \& Machine Beds
So versatile - cleaner also acts as a rust inhibitor, prevents corrosion and reduces down-time.


## FASTTRACK ${ }^{\text {TM }}$

## Fixed Angle Honing Technology

Patent No. GB2364943

## Portable hand operated honing system giving guaranteed razor fine edges every time.

■ Easy to use with no set up time required.

- Safe - simple - 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 hones.
- 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 stones available.
- Can be used with lapping fluid.
- NOW includes cleaning block and bench fixing facility.

FTS/KIT $\qquad$



Guaranteed $25^{\circ}$ or $30^{\circ}$ sharpening angle.


Sharpened at $25^{\circ}$ with a razor sharp $30^{\circ}$ micro secondary angle.

## Includes:

$1 \times$ Base \& Handle
$1 \times$ Preparation Stone 220 Grit
$1 \times$ Finishing Stone 450 Grit 1 x Cleaning Block


## Spares:

Preparation Stone 220 Grit Black - 60 micron (extra coarse) FTS/S/P $\qquad$ \&11.45
Finish Stone 450 Grit
White - 35 micron
FTS/S/F $\qquad$ $£ 11.45$


Hones square edged chisels and plane blades from $1 / 8^{\prime \prime}$ ( 3 mm ) to 2-1/2" (64mm).


Quick change sharpening angle $25^{\circ}$ primary and $30^{\circ}$ secondary.


Unique safety feature - blade remains stable when sharpening.


Includes 2 x diamond stones with a 2 year guarantee.

## Optional Accessories:

## Roughing Stone 90-120 Grit

Silver - 20 micron (extra-extra coarse) FTS/S/R $\qquad$ $£ 11.45$

Fine Finish Stone 600 Grit
Red - 25 micron
FTS/S/FF $£ 11.45$

Super Fine Finish Stone 1200 Grit Green - 9 micron
FTS/S/SFF $£ 11.45$

## Super Extra Fine Finish Stone $\mathbf{8 0 0 0}$ Grit

 Tan - 3 micron (polish)N FTS/S/SEFF $£ 11.45$

Deburr Plate Super Fine Finish 1200 Grit Ideal for quick removal of burrs from chisel and plane irons. Self adhesive backed. Can retrofit existing Fastracks.
N FTS/DP/SFF $\qquad$ $\Varangle 9.45$

# SOLID DIAMOND WHETSTONES 



> Continual diamond surfaced stones for sharpening, deburring or honing a wide range of tools.

- Fast, easy to use, durable and versatile.
- Use with little pressure.
- Trend Lapping Fluid recommended.
trenar


## DIAMOND SHARPENING

Advice \& demonstrations

## Diamond Sharpening DVD

## DVD/DWS

£3.15
Choosing and using the range of sharpening whetstones. Includes sharpening booklet. ( 35 mins ). Can also be viewed on-line: www-trend-uk.com/video

## Guide to Diamond Sharpening

Demonstrating how to sharpen tools in the workshop, garden, outdoors and in the kitchen. View videos on-line - DWS with James Barry: www-trend-uk.com/video

## 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.

## NEW <br> 3" DOUBLE-SIDED POCKET STONE

A double-sided fine/coarse pocket stone ideal for router cutters, turning tools and all hand tools. Supplied in a wallet.


| Grade | Grit | Micron |
| :---: | :---: | :---: |
| Fine | 600 | 25 |
| Coarse | 340 | 45 |


£12.50
DWS/P3/FC $\qquad$
Size: $87 \mathrm{~mm} \times 25 \mathrm{~mm} \times 1.5 \mathrm{~mm}$

## 3" DOUBLE-SIDED CREDIT CARD STONE

A double-sided fine/coarse credit card size stone, ideal for fluted, small and shaped router bits, woodturning and carving tools. Supplied in a wallet.


| Grade | Grit | Micron |
| :---: | :---: | :---: |
| Fine | 600 | 25 |
| Coarse | 340 | 45 |

DWS/CC/FC $\qquad$ £19.50
Size: $86 \mathrm{~mm} \times 54 \mathrm{~mm} \times 0.8 \mathrm{~mm}$

## 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 | 340 | 45 |



| Coarse | 340 | 45 |
| :--- | :--- | :--- |

## N. DWS/PP5/FC £22.50

Size: $127 \mathrm{~mm} \times 27 \mathrm{~mm} \times 1.5 \mathrm{~mm}$, supplied in plastic wallet.

## DWS/P5/FC



Size: $127 \mathrm{~mm} \times 27 \mathrm{~mm} \times 1.5 \mathrm{~mm}$, supplied with a fabric tool holder and cleaning block.

## 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 material.
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 square inch.

## PRECISION BENCH STONES \& KITS

A range of precision bench stones with +/-0.0005" flatness for all your sharpening needs. Suitable for plane blades, chisels, spindle knives, turning \& carving tools, all knives \& domestic use. Trend lapping fluid is recommended.

## $7^{71} \times 2-1 / 2^{71}$ <br> DOUBLE-SIDED BENCH STONE

A double-sided fine/coarse 2-1/2 wide bench stone. Ideal for both site work and the workshop. 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 |
| :---: | :---: | :---: |
| Fine | 1000 | 15 |

- Coarse 34045



## DWS/B7/FC £59.50

Size: $178 \mathrm{~mm} \times 63.5 \mathrm{~mm} \times 9.5 \mathrm{~mm}$

## NEW

## $8^{3 י 1}$ X $3^{\text {" }}$ <br> DOUBLE-SIDED WORKSHOP BENCH STONE

Precision ground stone, flatness +/0.0005 ". Ideal for plane blades up to $3^{\prime \prime}$ width, chisels, spindle knives and all hand tools. Supplied with fabric tool holder, non-slip mat and cleaning block.

| Grade | Grit | Micron |
| :---: | :---: | :---: |
| Fine | 1000 | 15 |
| Coarse | 340 | 45 |

DWS/W8/FC
£79.50


Size: $203 \mathrm{~mm} \times 76 \mathrm{~mm} \times 6.3 \mathrm{~mm}$

## 8" X 3" SINGLESIDED WORKSHOP BENCH STONES

Single-sided workshop stones. Precision flatness +/- 0.0005". Fix and restore a damaged edge on chisels, plane irons etc. Fast and clean stock removal. Supplied with fabric tool holder, non-slip mat and cleaning block
DWS/W8/F _ E59.50

| Grade | Grit | Micron |
| :---: | :---: | :---: |
|  | Fine | 1000 |

DWS/W8/C _ $£ 59.50$
Grade Grit Micron
N DWS/W8/X _ E59.50
Grade Grit Micron

- Extra coarse $220 \quad 75$


Size: $203 \mathrm{~mm} \times 76 \mathrm{~mm} \times 6.3 \mathrm{~mm}$

NEW
CLASSIC
PROFESSIONAL
DIAMOND 8" X 3" WORKSHOP
DOUBLE-SIDED STONE
The unique diamond pattern denotes ultimate precision flatness and also prevents 'snagging' of smaller tools unlike circle patterns designs. Grades are clearly marked on the stone. For workshop and site use, suitable for all hand tools. Lasting performance with fast clean stock removal. Use with little pressure requiring less time and effort, up to $95 \%$ quicker than conventional methods. Supplied with fabric tool holder, cleaning block and non-slip mat. Trend lapping fluid recommended.

| Grade | Grit | Micron |
| :---: | :---: | :---: |
| Fine | 1000 | 15 |
| Coarse | 300 | 50 |

## DIAMOND WHETSTONE KIT

A diamond whetstone kit comprising of 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.

| Grade | Grit | Micron |
| :---: | :---: | :---: |
| Fine | 1000 | 15 |
| Coarse | 340 | 45 |

## DWS/KIT/A

$\qquad$ $£ 87.50$

Includes:
DWS/B7/FC 7"x 2.5 " bench stone
DWS/CC/FC Credit card stone *DWS/LF/100 Lapping fluid DWS/BH/B7 Bench holder DWS/CB/A Cleaning block DWS/TH/B7 Tool pouch
DWS/NM/B7 Non-slip mat

DWS/CP8/FC E79.50
Size: $203 \mathrm{~mm} \times 75 \mathrm{~mm} \times 8 \mathrm{~mm}$

DIAMOND WHETSTONE HONING \& POLISHING KIT
$8^{\prime \prime} \times 3^{\prime \prime}$ wide fine diamond stone ideal for chisels, plane blades and all hand tools. Honing guide ensures correct angles are maintained. Honing paste and leather strop gives a highly polished finish.

| Grade | Grit | Micron |
| :---: | :---: | :---: |
|  | Fine | 1000 |

## DWS/KIT/B

$\square$

Includes:
DWS/W8/F
DWS/FP/8
DWS/CB/A
$8 " \times 3$ " bench stone

Non-slip mat
DWS/HG/SET Honing guide set

* DWS/LF/100 Lapping fluid

DWS/HP/KIT Honing paste \& strop


## DIAMOND FILES \& STEELS

## For use on carving, turning and shaped tools, metals, plastics, wood and Carbide Tipped tools. For domestic, garden and kitchen applications.

## NEW

## 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. Size: 270 mm overall length with 150 mm diamond coverage. Thickness 1.8 mm to 4.3 mm .

| Grade | Grit | Micron |
| :---: | :---: | :---: |
| Fine | 600 | 25 |

## DWS/TF6/F £24.50



## 3" DIAMOND TAPER FILE

Designed for woodturning and carving tools. Sharpens Carbide Tipped tooling in seconds. Size: 180 mm overall length with 75 mm diamond coverage. Thickness 2.5 mm to 1.5 mm .

| Grade | Grit | Micron |
| :---: | :---: | :---: |
| Fine | 400 | 40 |



## DWS/TF3/F _£22.50

## 3" DIAMOND MINI TAPER FILE

Suitable for woodturning, carving, Carbide Tips. Unique size allows access to all past difficult sharpening problems. Size: 150 mm overall length with 75 mm diamond coverage. Thickness 3 mm to 1.8 mm .

| Grade | Grit | Micron |
| :---: | :---: | :---: |
| Fine 600 | 25 |  |

$\xrightarrow{2.5 \mathrm{~mm}}$

## DWS/TF3M/F_\&19.50

$1-11 \mathrm{~mm} \rightarrow$

## DIAMOND MACHINIST DOUBLE-SIDED FLAT FILE

A $60 \mathrm{~mm}\left(2-3 / 8^{\prime \prime}\right)$ long double-sided machinist file with ABS handle. Unique \& versatile, this tool is extremely durable wth an exceptional life span. Used for engineering, woodturning, carving, Carbide Tipped \& HSS.


| Grade | Grit | Micron |
| :---: | :---: | :---: |
| Fine | 600 | 25 |
| Coarse | 300 | 50 |



## DWS/MF/FC <br> $\qquad$ £22.50

Size: 178 mm overall length, diamond width 20 mm on 22 mm wide base. Thickness 6.35 mm to 10 mm .

## NEEDLE FILE SET

Four pack of needle files for carving tools, small tools and removing welds. Use to file metals, plastics and wood. As used in the British aerospace industry.
End diagrams below are shown actual size.


Flat
Half round/taper/flat Triangular/taper Round/taper



## DWS/NFPK/F_E22.50

Size: 160 mm overall length with 75 mm diamond length.

## 10" \& 12" <br> 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 10 mm to 6.35 mm .

| Grade | Grit | Micron |
| :---: | :---: | :---: |
| Fine | 600 | 25 |

## DWS/DS10/F

£27.50
Size: 10" (254mm)


DWS/DS12/F
£29.50
Size: 12" (305mm)

## DIAMOND PEN FILE ROUND/TAPER

Multi-purpose penfile with round/taper profile. Suitable for use on turning and carving tools, small tools and profiles. Also hunting knives, gardening and all shaped tooling. Unscrew from body which then becomes a handle.

Grade Grit Micron

DWS/PFR/F $£ 22.50$
Size: $143 \times 11.3 \mathrm{~mm}$, file length 93 mm x 6 mm diameter.


## OUTDOORSMAN DIAMOND PEN FILE ROUND/FLAT

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 handle.

| Grade | Grit | Micron |
| :---: | :---: | :---: |
|  | Fine | 600 |

## DWS/PFF/F _E22.50



Size: $95 \times 5.5 \mathrm{~mm}$, file length $95 \mathrm{~mm} \times$ 5.5 mm diameter.

## DIAMOND ACCESSORIES

## DIAMOND STONE HONING GUIDE

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. Clamps chisels from $10 \mathrm{~mm}\left(3 / 8^{\prime \prime}\right)$ to $60.3 \mathrm{~mm}(2-3 / 8$ ) $)$. The unique setting device is preset for $25^{\circ}, 30^{\circ}, 35^{\circ}$ and $40^{\circ}$ 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.

DWS/HG/SET_£39.40

## HEAVY DUTY BENCH HOLDER

Adjustable to clamp 7" or 8" bench stones securely, (will also accept most oil stones up to 8 "). Central rubber block provides extra support.


DWS/BH/B7 _£16.30

## DIAMOND

## ABRASIVE

## LAPPING FLUID*

Suitable for use with all quality diamond abrasive products. Use instead of water to reduce the threat of rusting by $95 \%$. Reduces possibility of clogging and improves
 diamond performance. Designed and used in the engineering industry for diamond abrasives for more than thirty years.

DWS/LF/100 £7.50 100mI
DWS/LF/250 \&15.50 250ml
DWS/LF/500 £22.50
500 ml

## NEW

## DIAMOND HONING PASTE AND STROP

Honing paste and 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 honing paste bar 100gm and leather strop.

## DWS/HP/KIT £13.70

Spares
DWS/HP/100
__£9.50
(100gm Honing Paste)
DWS/HP/LS $\qquad$ £5.80
(Leather Strop)


## 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, but do be warned, it can become seriously addictive! A4 hardback with over 315 pages

Now includes four new step by step projects for all abilities including:

- Bathroom Cabinet
- Occasional Table
- Bathroom Storage Rack
- Settle Seat


BOOK/CR E20.48

## TEMPLATES BY NUMBERS



## An On-line Template Calculation System

- An on-line service that can help you to make templates to suit your Trend router cutters.
- Offers mortise, dovetail, cabinet templates and more.
- Calculates your size of guide bush.
- Quick and easy with actual size template plan.


## How it works

## 1. Select

You select the type of template and answer the questions on template size and features.
2. Calculate

The dimensions are calculated for a customised template plan.

## 3. Print

You print off an actual sized template plan.

For more information
Visit: www-templateshynumbers-com/trend

## GIFT VOUCHERS

Available in $£ 5, \boldsymbol{\varepsilon} 10$ \& $£ 20$ denominations
Give a woodworker or DIY friend or relative the freedom \& flexibility of a Trend gift voucher. Vouchers are supplied in a presentation sleeve and are redeemable at participating Trend stockists for any Trend product.
They can be ordered on our internet site, or from participating Trend stockists.


To order gift vouchers
Visit: $\qquad$

The Quick Release Drill System

16 PIECE HEX DRILL BIT SET 203


DRILL COUNTERSINK

WITH ROTATING

QUICK CHUCKS \& HAND-DRIVER
DRILL BITS \& COUNTERBORES 2023
PLUG CUTTERS
$\&$ DRILL BIT GUIDES
MACHINE BITS 205

| FLAT BITS |
| :--- |
| \& FORSTNERS |

AUGERS

| MASONRY DRILLS |
| :--- |
| \& GLASS DRILLS |

206

RTA STEPPED DRILLS 207

WIRE BRUSHES

MAGNETIC NUT DRIVERS
\& ADAPTERS
STEP REAMERS 208
STEPPED \& TAPERED DRILLS 208

DE-BURRING COUNTERSINKS
208

GMM SHANK ADAPTER


SCREWDRIVER BIT HOLDERS \& SCREWDRIVER BITS

## STrend <br> The Quick Release Drill System

- The most effective way to increase productivity for drilling \& fixing.
- For use with power drills \& screwdrivers \& compatible with directdrive $1 / 4^{\prime \prime}$ 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.



## 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 $1 / 4^{\prime \prime}$ 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.


## 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.

## 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 $\qquad$ £9.98

HAND DRIVER SET
Comprises a hand driver and a 31 piece bit set.
SNAP/DRV/SET $\qquad$

## SNAPPY MAGNET QUICK CHUCK

## EXTRA LONG CHUCKS

Two extra long chucks 75 mm $\left(3^{\prime \prime}\right) \& 150 \mathrm{~mm}\left(6^{\prime \prime}\right)$ 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

NAP/QC3 (75mm) __£11.03
SNAP/QC6 ( 150 mm ) _\&12.71
 46.07


## DRILLS \& COUNTERBORES



## 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 $2.0 \mathrm{~mm}-6.3 \mathrm{~mm}$. Replaces the standard drill bits.

|  |  |  |
| :--- | :--- | :--- |
| Drill Size | Product Ref. | Price |
| $2.0 \mathrm{~mm}\left(5 / 64^{\prime \prime}\right)$ | WP-SNAP/DT/20 | $£ 1.47$ |
| $2.5 \mathrm{~mm}\left(3 / 32^{\prime \prime}\right)$ | WP-SNAP/DT/24 | $£ 1.47$ |
| $2.8 \mathrm{~mm}\left(7 / 64^{\prime \prime}\right)$ | WP-SNAP/DT/28 | $£ 2.00$ |
| $3.2 \mathrm{~mm}\left(1 / 8^{\prime \prime}\right)$ | WP-SNAP/DT/32 | $£ 2.00$ |
| $3.5 \mathrm{~mm}\left(9 / 64^{\prime \prime}\right)$ | WP-SNAPPT/D6 | $£ 2.00$ |
| 4.0 mm | WP-SNAP/DT/40 | $£ 2.00$ |
| $4.8 \mathrm{~mm}\left(3 / 16^{\prime \prime}\right)$ | WP-SNAP/DT/48 | $£ 2.52$ |
| $6.3 \mathrm{~mm}\left(1 / 4^{4}\right)$ | WP-SNAP/DT/63 | $£ 3.15$ |

## DEPTH STOP

Adjustable depth stops to fit Quick Change Drill Countersinks. Two sizes offered $3 / 8^{\prime \prime}$ (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 | $£ 2.63$ |
| SNAP/DS/12 | $£ 2.63$ |



HEX DRILL BIT SET 16 PIECE

Hex shank drill bit set in fabric tool holder for drilling wood, plastics and metals.



Belt loop and hanging loop/carry strap with quick release buckle.

## SNAP/HD1/SET

$\qquad$ 618.90

Spare Empty Holder
SNAP/TH/A $\qquad$ £9.98

Removable inner section and Removable elasticated cartridges. Accepts twenty-four 150 mm bits and eight insert bits. Size: $123 \mathrm{~mm} \times 170 \mathrm{~mm}$


TCT COUNTERBORES
Five sizes of counterbore with a slow spiral drill fitted. Tungsten Carbide Tipped for use in abrasive materials.

|  | C/Bore <br> Dia. | Product Ref. | Price |
| :--- | :---: | :--- | :--- |
| Drill Dia. | Pres |  |  |
| 4.0 mm | 9.5 mm | SNAP/CB/1TC | $£ 14.91$ |
| 4.75 mm | 9.5 mm | SNAP/CB/2TC | $£ 14.91$ |
| 4.75 mm | 12.7 mm | SNAP/CB/3TC | $£ 15.44$ |
| 6.35 mm | 12.7 mm | SNAP/CB/4TC | $£ 16.07$ |
| 6.35 mm | 16.0 mm | SNAP/CB/5TC | $£ 17.12$ |

## Spare Drills

| Drill Dia. | Product Ref. | Price |
| :--- | :--- | :--- |
| 4.0 mm | WP-SNAP/D/4C | $£ 2.00$ |
| 4.75 mm | WP-SNAP/D/47C | $£ 2.52$ |
| 6.35 mm | WP-SNAP/D/63C | $£ 3.05$ |



| Drill Size | CB $\varnothing$ | Product Ref. | Price |
| :--- | :---: | :--- | :---: |
| $2.8 \mathrm{~mm}\left(7 / 64^{"}\right)$ | 9.5 mm | SNAP/CSDS/8TC | $£ 17.33 \bullet$ |
| $3.2 \mathrm{~mm}\left(1 / 8^{\prime \prime}\right)$ | 9.5 mm | SNAP/CSDS/10TC | $£ 17.33$ |
| $3.6 \mathrm{~mm}\left(9 / 64^{\prime \prime}\right)$ | 12.7 mm | SNAP/CSDS/12TC | $£ 17.33$ |

Drill countersink with adjustable slow spiral short v point drill bit. Three sizes for No 8, 10 and 12 screw sizes (in softwood). Tungsten Carbide Tipped for longer

| Drill Size | CBø | Product Ref. | Price |
| :--- | :---: | :--- | :--- |
| $2.8 \mathrm{~mm}\left(7 / 64^{\prime \prime}\right)$ | 9.5 mm | WP-SNAP/D/764S | $£ 2.63$ |
| $3.2 \mathrm{~mm}\left(1 / 8^{\prime \prime}\right)$ | 9.5 mm | WP-SNAP/D/18S | $£ 2.63$ |
| $3.6 \mathrm{~mm}\left(9 / 64^{\prime \prime}\right)$ | 12.7 mm | WP-SNAP/D/964S | $£ 2.63$ |



Denotes suitable plug cutter size. See Plug
Cutters.

## DRILL <br> COUNTERSINK WITH ROTATING DEPTH STOP <br> Tungsten Carbide Tipped drill countersink with drill and adjustable nonmarring rotating depth stop. <br> 

 life on abrasive materials.
## Spare Drill Bits Individual


$3.6 \mathrm{~mm}\left(9 / 64^{*}\right) \quad 12.7 \mathrm{~mm}$

## TCT

DRILL COUNTERSINKS
5 Piece Countersink Set TCT
Tungsten Carbide tipped version of the 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 imperial size comprises $5 / 64^{\prime \prime}, 3 / 32^{\prime \prime}, 7 / 64^{\prime \prime}, 1 / 8^{\prime \prime}$ and $9 / 64^{\prime \prime}$ drill bits.
SNAP/CSTC/SET_E47.46

## Individual Drill Countersinks

 Imperial sizeDrill Dia. Screw No. CB
mm S/W H/W Ømm Product Ref. Price

| $2.0\left(5 / 64^{\prime \prime}\right)$ | - | 4 | 9.5 | SNAP/CS/4TC | $£ 9.98$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $2.5\left(3 / 32^{\prime \prime}\right)$ | 6 | - | 9.5 | SNAP/CS/6TC | $£ 9.98$ |


| $2.75\left(7 / 64^{\prime \prime}\right)$ | 8 | 6 | 9.5 | SNAP/CS/8TC | $£ 9.98$ |
| :--- | :--- | :--- | :--- | :--- | :--- | $3.25\left(1 / 8^{\prime \prime}\right) \quad 10 \quad 8 \quad 9.5 \quad$ SNAP/CS/10TC $£ 9.98$ $\begin{array}{llllll}3.5 & \left(9 / 64^{\prime \prime}\right) & 12 & 10 & 12.7 & \text { SNAP/CS/12TC } \\ £ 9.98\end{array}$

## Metric size

Drill Dia. Screw No.

| mm | S/W | H/W | Product Ref. | Price |
| :--- | :---: | :---: | :---: | :---: |
| 3.0 | 5.0 mm | 4.0 mm | SNAP/CS/3MMTC | $£ 11.03$ |
| 4.0 | M4* | M4* | SNAP/CS/4MMTC | $£ 11.03$ |
| 5.0 | M5* | M5* | SNAP/CS/5MMTC | $£ 16.07$ |
| 6.0 | M6* | M6* | SNAP/CS/6MMTC | $£ 16.07$ |

6.0 M6* M6* SNAP/CS/6MMTC £16.07
*Clearance hole for machine screw

- Denotes suitable plug cutter size. See Plug Cutters.



| SCREW SLZES |  |  |
| :---: | :---: | :---: |
|  | No. 6 <br> No. 8 <br> No. 10 <br> No. 12 | $\begin{aligned} & =3.5 \mathrm{~mm} \varnothing \\ & =4.0 \mathrm{~mm} \\ & =5.0 \mathrm{~mm} \\ & =5.5 \mathrm{~mm} \end{aligned}$ |



## TRADESMAN SETS

These three sets incorporate one of each of the four main lines and are designed for a specific screw size. Each set comprises a Quick Chuck, Drill/Countersink, No. 2 Pozi® bit and Drill Bit Guide.


## HEX SHANK KEYLESS CHUCK

For use in quick chucks or impact drivers. Has a clamping capacity of $0.8 \mathrm{~mm}\left(1 / 32^{\prime \prime}\right)$ to $6 \mathrm{~mm}\left(1 / 4^{\prime \prime}\right)$. Enhanced gripping power when compared to traditional key type drill chucks. Lightweight with plastic body.

SNAP/HKLC/6 $\qquad$

## PLUG, DRILL BIT GUIDES \& M/C BITS



STAIIDARS PLUG CUTTERS
Made from Tool Steel for cutting plugs in wood in two sizes: $3 / 8^{\prime \prime}(9.5 \mathrm{~mm})$ and $1 / 2^{\prime \prime}(12.7 \mathrm{~mm})$ to suit Quick Change Drill Countersinks. Recommended for use with a pillar drill.

| Plug Size | Product Ref. | Price |
| :--- | :--- | :--- | $\begin{array}{lll}9.5 m \mathrm{~m}\left(3 / 8^{\prime \prime}\right) & \text { SNAP/PC/38 } \\ 12.7 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right) & \text { SNAP/PC/12 } & £ 9.98 \bullet \\ \text { §12.71 }\end{array}$

## TUBE PLUG CUTTERS

Made from Tool Steel they allow longer plugs to be drilled. Plugs are parallel sided. Recommended for use with a pillar drill.

| Plug Size | Product Ref. | Price |
| :--- | :--- | :--- |
| 8.0 mm | SNAP/PC/8T | $£ 13.86$ |
| $9.5 \mathrm{~mm}\left(3 / 8^{\prime \prime}\right)$ | SNAP/PC/95T | $£ 13.86$ |
| 10.0 mm | SNAP/PC/10T | $£ 13.86$ |
| 12.0 mm | SNAP/PC/12T | $£ 16.07$ |
| $12.7 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$ | SNAP/PC/127T | $£ 16.07$ |
| $15.9 \mathrm{~mm}\left(5 / 8^{\prime \prime}\right)$ | SNAP/PC/16T | $£ 21.53$ |

Drill Countersinks
See page 204 for details.

## STANDARD PLUG CUTTER SETS

Plug cutter sets for particular screw sizes. Each set comprises Quick Chuck, Drill/Countersink, Pozi® Screwdriver bit and standard Plug Cutter.

| Screw Size | Product Ref. | Price |
| :--- | :--- | :--- |
| No. 6 | SNAP/PC6/SET | $£ 25.94$ |
| No. 8 | SNAP/PC8/SET | $£ 25.94$ |
| No. 10 | SNAP/PC10/SET | $£ 25.94$ |
| No. 12 | SNAP/PC12/SET | $£ 28.67$ |

## POCKET HOLE DRILL

A $9.5 \mathrm{~mm}\left(3 / 8^{\prime \prime}\right)$ diameter stepped high speed steel drill for use with Pocket Hole Jigs. Supplied with depth setting collar.
SNAP/PHD/95 £13.86

## 5MM SHELF SUPPORT DRILL BIT GUIDE

A Snappy shank lip and spur 5 mm HSS drill bit guide, which when used with a template will allow 5 mm diameter blind holes to be drilled for 5 mm Shelf Supports. Guide diameter is 9.5 mm ( $3 / 8^{\prime \prime}$ ).

## SNAP/SS/5MM

 $£ 23.73$* load capacity applies to four shelf supports being evenly distributed.


## SHELF SUPPORTS

## Metal (Glass) Shelf Support

SS/M5/12 (pack of 12)
With rubber sleeve (removable) for glass. $\mathrm{Pin}=5 \mathrm{~mm} \times 16.6 \mathrm{mmOL}$.

## Brass Plated Shelf Support

SS/B5/12 (pack of 12) Load capacity* 100 kg . $\mathrm{Pin}=5 \mathrm{~mm} \varnothing \times 23 \mathrm{mmOL}$

## Plastic Shelf Support

SS/P5/12 (pack of 12)
Load capacity* 100 kg
For prices see page 144

## Spare 5mm Drill Bit

WP-SNAP/D/5S
$E 8.82$

## 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.

## DRILL BIT GUIDE SET

Set comprising a Quick Chuck and the three sizes of Drill Bit Guides sizes $5 / 64^{\prime \prime}, 7 / 64^{\prime \prime}$ and $9 / 64^{\prime \prime}$, for the accurate fitting of hinges.
SNAP/DBG/SET __E33.71

| Drill Dia. | Screw | Product Ref. | Price |
| :--- | :--- | :--- | ---: |
| $2.0 \mathrm{~mm}\left(5 / 64^{\prime \prime}\right)$ | No. 6 | SNAP/DBG/5 | $£ 8.30$ |
| $2.75 \mathrm{~mm}\left(7 / 64^{\prime \prime}\right)$ | No. 8 | SNAP/DBG/7 | $£ 8.30$ |
| $3.5 \mathrm{~mm}\left(9 / 64^{\prime \prime}\right)$ | No.10 | SNAP/DBG/9 | $£ 8.30$ |
| $4.36 \mathrm{~mm}\left(11 / 64^{\prime \prime}\right)$ | No.12 | SNAP/DBG/12 | $£ 18.27$ |

## Spare Drills

| Drill Dia. | Product Ref. | Price |
| :--- | :--- | :--- |
| $2.0 \mathrm{~mm}\left(5 / 64^{\prime \prime}\right)$ | WP-SNAP/D/5L | $£ 3.05$ |
| $2.75 \mathrm{~mm}\left(7 / 64^{\prime \prime}\right)$ | WP-SNAP/D/7L | $£ 3.05$ |
| $3.5 \mathrm{~mm}\left(9 / 64^{\prime \prime}\right)$ | WP-SNAP/D/9L | $£ 2.52$ |
| $4.36 \mathrm{~mm}\left(11 / 64^{\prime \prime}\right)$ | WP-SNAP/D/11L | $£ 4.41$ |
| Spring (for $5-9)$ | WP-SNAP/SPR/1 | $£ 1.47$ |
| Spring (for 12$)$ | WP-SNAP/SPR/2 | $£ 2.52$ |
| Grub screw | WP-SNAP/GSW/1 | $£ 0.84$ |

Spare Drill Bit Guide Five Packs

| Drill Size | Product Ref. | Price |
| :--- | :--- | ---: |
| $2.0 \mathrm{~mm}\left(5 / 64^{\prime \prime}\right)$ | SNAP/DB5L/5 | $£ 14.60$ |
| $2.75 \mathrm{~mm}\left(7 / 64^{\prime \prime}\right)$ | SAP/DB7L/5 | $£ 14.60$ |
| $3.5 \mathrm{~mm}\left(9 / 64^{\prime \prime}\right)$ | SNAP/DB9L/5 | $£ 14.60$ |
| $4.36 \mathrm{~mm}\left(11 / 64^{\prime \prime}\right)$ | SNAP/DB11L/5 | $£ 21.00$ |



## TCT MACHINE BIT

Diameters $26 \mathrm{~mm}, 35 \mathrm{~mm}$ and 40 mm are for drilling blind holes for circular hinges in kitchen and cabinet doors The 15 mm bit is designed to suit cam and dowel fixings. It is recommended that these bits are used in a drill stand.

| Bit Dia. | Product Ref. | Price |
| :--- | :--- | ---: |
| 15.0 mm | SNAP/MB/15TC | $£ 8.82$ |
| 26.0 mm | SNAP/MB/26TC | $£ 1.50$ |
| 35.0 mm | SNAP/MB/35TC | $£ 13.55$ |
| 40.0 mm | SNAP/MB/40TC | $£ 13.86$ |

## -I FLAT BITS, FORSTNERS \& AUGERS




## 5 PIECE EXTRA LONG FLAT BIT SET 300MM

A five piece extra long 300 mm long flat bit set. Diameter sizes are 16.0 mm , $18.0 \mathrm{~mm}, 22.0 \mathrm{~mm}, 25.0 \mathrm{~mm}$ and 32.0 mm .


## STUB AUGER 105MM BITS

Short series augers with 105 mm 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.

| Bit Dia. | Product Ref. | Price |
| :--- | :--- | :--- |
| 8.0 mm | SNAP/SA/8 | $£ 3.89$ |
| 10 mm | SNAP/SA/10 | $£ 3.89$ |
| 13 mm | SNAP/SA/13 | $£ 4.41$ |
| 16 mm | SNAP/SA/16 | $£ 5.04$ |
| 19 mm | SNAP/SA/19 | $£ 5.04$ |
| 20 mm | SNAPP///20 | $£ 5.57$ |
| 25 mm | SNAP/SA/25 | $£ 6.62$ |
| 32 mm | SNAP/SA/32 | $£ 7.77$ |

## 8 PIECE STUB AUGER 105MM BIT SET

Comprising $8.0 \mathrm{~mm}, 10.0 \mathrm{~mm}, 13.0 \mathrm{~mm}$, $16.0 \mathrm{~mm}, 19.0 \mathrm{~mm}, 20.0 \mathrm{~mm}, 25.0 \mathrm{~mm}$ and 32.0 mm stub auger bits. Supplied in a fabric tool case.

SNAP/SA1/SET_E33.08

## AUGER BITS 155MM

Made from Carbon Steel and precision machined. Augers have a spiral point, single flute and an overall length of 155 mm . 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 |
| :--- | :--- | ---: |
| 6.0 mm | SNAP/AB/6 | $£ 5.57$ |
| 8.0 mm | SNAP/AB/8 | $£ 5.57$ |
| 10.0 mm | SNAP/AB/10 | $£ 5.57$ |
| 12.0 mm | SNAP//B//2 | $£ 7.77$ |
| 13.0 mm | SNAP/AB/13 | $£ 7.77$ |
| 16.0 mm | SNAP/AB/16 | $£ 8.30$ |
| 19.0 mm | SNAP/AB/19 | $£ 8.30$ |
| 20.0 mm | SNAP/AB/20 | $£ 8.82$ |
| 22.0mm | SNAP/AB/22 | $£ 8.82$ |
| 25.0mm | SNAP/AB/25 | $£ 9.45$ |

## FLAT BIT EXTENSION

300 mm long extension for flat bits. Minimum diameter of flat bit that can be used is 16.0 mm .

SNAP/FB/EXT £8.30

9.45

## INDIVIDUAL MASONRY DRILLS

Forged one-piece range of Tungsten Carbide Tipped masonry drills to suit wall plugs.

Flute

Drill Dia. Length Product Ref. Price
$5.0 \mathrm{~mm} \quad 44 \mathrm{~mm} \quad$ SNAP/MD/5 $£ 3.05$
$5.5 \mathrm{~mm} \quad 55 \mathrm{~mm}$ N SNAP/MD/55 £3.15
$6.0 \mathrm{~mm} \quad 58 \mathrm{~mm} \quad$ SNAP/MD/6 $£ 3.05$
$7.0 \mathrm{~mm} \quad 69 \mathrm{~mm} \quad$ SNAP/MD/7 $\quad £ 3.05$ $8.0 \mathrm{~mm} \quad 63 \mathrm{~mm} \quad$ SNAP/MD/8 $£ 3.05$ $10 \mathrm{~mm} \quad 95 \mathrm{~mm}$ :HNAP/MD/10 $£ 4.20 \sim$

4 PIECE MASONRY DRILL SET
Comprises drill sizes 5, 6, 7 and 8 mm .

## WITH COLOUR CODED

 DEPTH GUIDESAdjustable coloured depth bands help identify which wall plug to use and allow drilling depth to be gauged.
Yellow for 5 mm diameter drill. No. 4, 6, 8, 10 ( 3 mm to 4 mm ) screw.
Red/Orange for $5.5 / 6 \mathrm{~mm}$ diameter masonry drill. Depending on screw size - No. 6, 8, 10 ( 3 mm to 4 mm ) screw.
Brown for 7 mm diameter masonry drill. No. 10, 12, 14 ( 4.5 mm to 6 mm ) screw. Grey for 8 mm diameter masonry drill.

SNAP/MD1/SET_\&9.45
SNAP/MD2/SET _\&14.70



For drilling into plaster walls and
plasterboard.


For drilling into mortar and


For drilling into building blocks.


## STEPPED DRILLS for 'Ready-to-Assemble’ bolts

Step drills with hardened cutting edges for furniture construction bolts. Two sizes offered, for 5 mm diameter and 7 mm diameter bolts, for use in chipboard with minimum board thickness of 15 mm . 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 |
| :---: | :---: | :---: | :---: |
| 5 mm | $3.5 / 5.0 / 7.0$ | SNAP/RTA/5 | $£ 11.03$ |
| 7 mm | $5.0 / 7.0 / 10.0$ | SNAP/RTA/7 | $£ 12.71$ |

Depth stop collar accessory also available to give consistent depths of cut.

| For SNAP/RTA/5 | SNAP/RTA/DS5 | $£ 2.52$ |
| :--- | :--- | :--- |
| For SNAP/RTA/7 | SNAP/RTA/DS7 | $£ 2.52$ |

Spare Drills for RTA

| For SNAP/RTA/5 | WP-SNAP/D/35R | $£ 2.00$ |
| :--- | :--- | :--- |
| For SNAP/RTA/7 | WP-SNAP/D/5R | $£ 2.52$ |

## GLASS DRILLS

A range of eight sizes of TCT drills for use on glass, porcelain, tile and mirrors. Not for use on toughened glass. A coolant must be used.

| Drill Dia. | Overall <br> Length | Product Ref. | Price |
| :--- | :---: | :--- | :--- |
| 3 mm | 53 mm | SNAP/GD/3MM | $£ 5.57$ |
| 4 mm | 58 mm | SNAP/GD/4MM | $£ 5.57$ |
| 5 mm | 63 mm | SNAP/GD/5MM | $£ 6.09$ |
| 6 mm | 71 mm | SNAP/GD/6MM | $£ 6.09$ |
| 7 mm | 89 mm | SNAP/GD/7MM | $£ 6.62$ |
| 8 mm | 81 mm | SNAP/GD/8MM | $£ 6.62$ |
| 10 mm | 95 mm | SNAP/GD//0MM | $£ 8.82$ |
| 12 mm | 105 mm | SNAP/GD/12MM | $£ 9.98$ |

## HOLE SAW ARBORS

Two sizes of quick change shank hole saw arbor. Thread UNF1/2"20 for hole saws $14-30 \mathrm{~mm}$ diameter. Thread UNF5/8"-18 for hole saws $32-64 \mathrm{~mm}$ diameter.

# Spare Snappy Shank Arbors 

| Saw Dia. | Thread Size | Product Ref. | Price |
| :--- | :--- | :--- | :--- |
| $14-30 \mathrm{~mm}$ | UNF1/2"-20 | SNAP/HS/A1 + | $£ 4.80$ |
| $32-64 \mathrm{~mm}$ | UNF5/8"-18 | SNAP/HS/A2 + | $£ 8.82$ |

Spare 6.3mm Drill for Arbors
WP-SNAP/D63H + £3.05



## MAGNETIC NUT DRIVER

Ideal for bolts, this range of high quality magnetic nut drivers have an overall length of 65 mm . The $1 / 4^{\prime \prime}$ and $5 / 16^{\prime \prime} A / F$ nut drivers are suitable for use with sheet metal screws.


## GMM SHANK ADAPTER 5PACK



Adapt your existing tools to the Quick Change range. These adapters consist of a spring steel collet on a Quick Change shank. They enable 6 mm shank tools to be converted and used with the Quick Chuck. Max. tool head dia. of 50 mm .

SNAP/ADP/GMM
\&12.71
Pack of 5.

4 Piece 6 mm Shank Adapter Set
Comprises of Quick Chuck, three 6 mm adapters and a hex protector.

SNAP/ADP6/SET



## WIRE BRUSHES

With $1 / 4^{\prime \prime}$ hex shanks allowing rapid tool change. These two types of 0.3 mm steel wire brush tackle a wide range of abrasive jobs. The end brush is useful for small areas and the wheel brush for narrow surfaces.


SNAP/WB/E20S (end type 20mm) £3.89 SNAPAWBW50S (wheel type 50 mm ) $£ 4.20+$


## SCREWDRIVER BIT HOLDERS

## MAGNETIC SCREWDRIVER BIT HOLDERS

Magnetic screwdriver bit holder will hold screws onto 25 mm insert bits. Retractable rubberised barrel ensures screwdriver bits do not jump out of screw head. Supplied with one Pozi® bit.
SNAP/MSH (with No. 2 Pozie)
$\qquad$ £4.10

## MAGNETIC SCREWDRIVER HOLDER

Designed to hold longer screws securely onto the screwdriver bit with an extra magnetic ring. Accepts 25 mm insert bits and has an adjustable barrel. Supplied with one No. 2 Pozi® bit.
\&5.25

SNAP/MAG £8.93

## NO. 12 MAGNETIC BIT HOLDER

A larger size magnetic bit holder for 25 mm insert bits with retractable barrel. For use with screw sizes up to No.12. Supplied with one No. 3 Pozibit.

SNAP/MSH/12


LONG SERIES MAGNETIC BIT HOLDER 25MM

Extra long magnetic holders for 25 mm insert bits. Body diameter 9.4 mm . Ideal for awkward and hard to reach screws.

SNAP/BH/6 (150mm) $£ 10.40$

SNAP/BH/11 (278mm) $£ 12.71$

58MM MAGNETIC 25MM BIT HOLDER

Accepts 25 mm insert bits. Quick and easy to use. Magnetic for bit retention
SNAP/BH/58 (58mm) £5.04

## IMIPROUED $90^{\circ}$ ANGLE SCREWDRIVER ATTACHMENT FEATURES

- $90^{\circ}$ Angle screwdriver attachment allows access to tight corners.
- High load gears and improved handle.
- For use with impact screwdrivers. Max. 12V, with max. torque 80 mm , rotation $0-2000 \mathrm{rpm} \& 0-2500$ impacts per minute.
- Quick change chuck to ensure tool is held securely.
- Use in cordless and corded drills.
- Heat treated steel precision gears for maximum torque.
- Includes No. 2 Pozi® 50mm direct drive power bit and 25 mm insert bit.


SNAP/ASA/2_\&40.95

## FLIP OVER SCREWDRIVER SET

A four piece drill countersinking and screwdriving flip over set. Supplied with quick-change shank for fitting into Quick Chuck and No. 2 Pozii insert bits.

## Spare Parts

| Description | Product Ref. | Price |
| :--- | :---: | :---: |
| Body only | WP-SNAP/FLIP | $£ 4.41$ |
| No. 6 only | WP-SNAP/FL/6 | $£ 4.41$ |
| No. 8 only | WP-SNAP/FL/8 | $£ 4.41$ |
| No. 10 only | WP-SNAP/F/10 | $£ 4.41$ |
| Drill Bit $3 / 32$ " for No. 6 | WP-SNAP/D332F | $£ 1.47$ |
| Drill Bit $7 / 64$ " for No. 8 | WP-SNAP/D764F | $£ 1.47$ |
| Drill Bit $1 / 8^{\prime \prime}$ for No. 10 | WP-SNAP/D/18F | $£ 1.47$ |
| Plastic Case | CASE/SNAP/5 | $£ 4.73$ |

SNAP/FLIP/SET


## 25MM SCREWDRIVER BITS

## POZI ${ }^{\circledR}$ INSERT BITS 25MM

25 mm No. 2 Pozi® bits. Titanium coated high grade tool steel for extra wear resistance. High resistance to "cam-out".

| Size Bits | Qty | Product Ref. | Price |
| :--- | :---: | :---: | :---: |
| Pozi $^{\ominus}$ No. 0 | 3 | m | SNAP/IPZO/3 |

## PHILLIPS ${ }^{\circledR}$ INSERT BITS 25MM

25 mm No. 2 Phillips ${ }^{\circledR}$ bits. Titanium coated high grade tool steel for extra wear resistance.

| Size Bits | Qty | Product Ref. | Price |
| :--- | :---: | :--- | ---: |
| Phillips $^{\circledR}$ No. 1 | 10 | SNAP/IPH1/10 | $£ 6.30$ |
| Phillips $^{\text {® }}$ No. 2 | 10 | SNAP/IPH2/10 | $£ 6.30$ |
| Phillips $^{\circledR}$ No. 3 | 10 | SNAP/IPH3/10 | $£ 6.30$ |



## INSERT BITS 25MM 2 PACK

A pack of two 25 mm No. 2 Phillips insert bits with plastic depth stop for drywall. 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 £3.68

## 50MM SCREWDRIVER BITS


©

## POZI ${ }^{\circledR}$ BITS 50MM

High grade tool steel screwdriver bits, hardened for ultimate wear resistance. The bits have $1 / 4^{\prime \prime}$ hex shanks to fit the Quick Chuck directly.

| Size Bits | Qty | Product Ref. | Price |
| :---: | :---: | :---: | :---: |
| Pozie ${ }^{\text {No. }} 1$ | 3 | SNAP/PZ/1 | $£ 5.57$ |
| Pozie No. 2 | 3 | SNAP/PZ/2 | £7.25 |
| Pozie ${ }^{\text {No. }} 3$ | 3 | SNAP/PZ/3 | £8.82 |
| Mixed pack of above | 3 | SNAP/PZ/123 | £6.62 |
| Pozie No. 4 | 2 | SNAP/PZ/4 | £6.20 |

The No. 4 Pozi® bit is ideal for 10 mm window anchor and frame fixing screws.


3

## TORX ${ }^{\circledR}$ BIT SETS 50MM

Set A includes three 50 mm Torx ${ }^{\circledR}$ 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 | $£ 3.89$ |
| Torx® T25, T30, T40 | SNAP/TX/B | $£ 3.89$ |



## PHILLIPS ${ }^{\circledR}$ 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 ${ }^{\ominus}$ No. 1 | 3 | SNAP/PH/1 | $£ 5.57$ |
| Phillips $^{\ominus}$ No. 2 | 3 | SNAP/PH/2 | $£ 7.25$ |
| Phillips $^{\ominus}$ No. 3 | 3 | SNAP/PH/3 | $£ 8.82$ |
| Mixed pack of above | 3 | SNAP/PH/123 | $£ 6.62$ |



## BALL END HEX BITS 5OMM

A range of 50 mm ball end hex screwdriver bits. The ball hex allows a working angle up to $20^{\circ}$.
Set A includes three bits $2 \mathrm{~mm}, 2.5 \mathrm{~mm}$ \& $3 \mathrm{~mm} \mathrm{~A} / \mathrm{F}$. Set $B$ includes three bits $4 \mathrm{~mm}, 5 \mathrm{~mm}$ \& $6 \mathrm{~mm} A / F$. Set $C$ includes two bits 7 mm \& $8 \mathrm{~mm} \mathrm{A/F}$.

| Size Bits | Product Ref. | Price |
| :--- | :--- | ---: |
| Hex 2.0, 2.5, 3.0 mm | SNAP/HEX/A | $£ 12.60$ |
| Hex 4.0, 5.0, 6.0 mm | SNAP/HEX/B | $£ 12.60$ |
| Hex $7.0 \mathrm{~mm}, 8.0 \mathrm{~mm}$ | SNAP/HEX/C | $£ 12.60$ |

## TORX ${ }^{8}$ INSERT BIT 25MM

Pack of three same size Torx ${ }^{\oplus} 25 \mathrm{~mm}$ 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 | Product Ref. | Price |
| :--- | :--- | :--- |
| Torx® T5 for carbide inserts | SNAP/IT5/3 | $£ 3.89$ |
| Torx® T10 for M3 | SNAP/T10/3 | $£ 3.89$ |
| Torx® T15 for M3.5 | SNAP/T15/3 | $£ 3.89$ |
| Torx® T20 for M4 | SNAP/T20/3 | $£ 3.89$ |
| Torx® T25 for M5 | SNAP/IT25/3 | $£ 3.89$ |
| Torx® T27 for special screw | SNAP/T27/3 | $£ 3.89$ |
| Torx@ T30 for M6 | SNAP/T30/3 | $£ 3.89$ |
| Torx® T40 for M8 (csk) | SNAP/T40/3 | $£ 3.89$ |
|  |  |  |

## NEM <br> POZI ${ }^{1}$ NO. 2 INSERT BIT 25MM \& BIT HOLDER

Set comprises ten standard 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


SNAP/IPZ2P/BH £8.82


## SQUARE DRIVE BITS 50MM

A range of 50 mm square 'Robertson' ${ }^{88}$ screwdriver bits, available in 3 sizes.

| Size Bits | Qty | Product Ref. | Price |
| :---: | :---: | :---: | :---: |
| Robertson ${ }^{\text {® }}$ No. 1 (332") | 3 | SNAP/SQ/1 | £3.68 |
| Robertson ${ }^{\text {® }}$ No. 2 (18") | 3 | SNAP/SQ/2 | £3.68 |
| Robertson ${ }^{\text {® }}$ No. 3 (964") | 3 | SNAP/SQ/3 | £3.68 |
| Mixed pack of above | 3 | SNAP/SQ/123 | £3.68 |

$\begin{array}{llll}\text { Mixed pack of above } 3 & 3 & \text { SNAP/SQ/123 } & \text { £3.68 }\end{array}$

## NEW

50MM POZI ${ }^{\circledR}$ NO. 2 SCREWDRIVER BITS 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_E7.77

SECURITY TORX ${ }^{8}$ T25 BITS 50MM

Pack of ten 50 mm Torx ${ }^{8}$ T25 screw driver bits. The bits have $1 / 4$ inch hex shanks to fit the Quick Chuck. Tamperproof style with pin socket for security screws.

## SECURITY TORX ${ }^{\text {® }}$ BITS SET 5OMM

Pack of five 50 mm Torx ${ }^{\text {® }}$
 screw driver bits. Tamperproof style with pin socket for security screws. Sizes T10,
SNAP/TX/SET_E5.00 T15, T24, T25 \& T30.

## EXTRA LONG PHILLIPS ${ }^{\circledR}$ BITS 150MM

150 mm long Phillips ${ }^{\circledR}$ screwdriver bits in three sizes No.1, 2 and 3.

| Bit Size | Product Ref. | Price |
| :--- | :--- | ---: |
| Phillips $^{\ominus}$ No. 1 | SNAP/PH/1A | $£ 6.20$ |
| Phillips $^{\ominus}$ No. 2 | SNAP/PH/2A | $£ 6.20$ |
| Phillips $^{\ominus}$ No. 3 | SNAP/PH/3A | $£ 6.20$ |

## EXTRA LONG

 SQUARE DRIVE BITS
wo lengths of No. 2 (1/8") Robertson square drive bits. $75 \mathrm{~mm}\left(3^{\prime \prime}\right)$ and $150 \mathrm{~mm}\left(6^{\prime \prime}\right)$ for use with Pocket Hole Jig.

| Bit Size | Length | Product Ref. | Price |
| :--- | :---: | :--- | :---: |
| Robertson $N o .2$ | $3^{\prime \prime}$ | SNAP/SQ/2A | $£ 5.04$ |
| Robertson $N o .2$ | $6^{\prime \prime}$ | SNAP/SQ/2B | $£ 6.09$ |

150 mm long Torx screw driver bits with round shafts. Can be used with T-Star screws.

| Bit Size | Machine Screw | Product Ref. | Price |
| :---: | :---: | :---: | :---: |
| Torx ${ }^{\text {P }}$ 10 | M3 | SNAP/TX/10A | £7.25 |
| Torx ${ }^{\text {T15 }}$ | M3.5 | SNAPITX/15A | £7.25 |
| Torx ${ }^{\text {P }}$ T20 | M4 | SNAP/TX/20A | £7.25 |
| Torx ${ }^{\text {T }}$ T25 | M5 | SNAPITX/25A | £7.25 |
| Torx ${ }^{\text {P }}$ T30 | M6 | SNAPITX/30A | £7.25 |

## BIT SETS



## 4 PIECE HEAVY DUTY TOOL BELT

Four piece tool belt for tools and screwdriving accessories.


Mobile phone pouch with quick release belt clip and adjustable strap to suit most small phones

## HEAVY DUTY FABRIC TOOL HOLDERS <br> Heavy duty fabric tool holders with assorted Quick Change tools. Five sizes available with elastic pockets to hold tools. All holders are supplied with a pencil $\&$ have a belt strap, hanging hole, hanging/carrying loop \& are Velcro ${ }^{\text {" }}$ fastening. Empty holders also available.

## 30 PIECE SET

Selection of assorted Quick Change tools.

## Contents:

Tx Standard Quick Chuck
Bx Drill $3 \mathrm{~mm}, 5 \mathrm{~mm}$ \& $6 \mathrm{~mm} \varnothing$
3x Pozie No. 1, 2, \& 3 screwdriver bits
1x No. 8 Drill bit guide
1x Magnetic bit holder with retractable barrel
2x Flat bits 19 mm \& $25 \mathrm{~mm} \varnothing$
2x Socket adapters $1 / 4^{\prime \prime} \& 3 / 8^{\prime \prime} A / F$
3x Nut drivers $6 \mathrm{~mm}, 8 \mathrm{~mm}$ \& $10 \mathrm{~mm} \mathrm{A/F}$ 2x Drill countersinks $2.5 \mathrm{~mm} \& 3.5 \mathrm{~mm} \varnothing$ 12x Insert bits for magnetic holder (3 slotted, 3 Pozi®, 3 Phillips \& 3 hex keys)

## SNAP/TH1/SET

 £43.05
## IMPACT DRIVER TOOL HOLDER 60 PIECE SET

Selection of assorted Quick Change tools suitable for use with impact drivers.

Contents:
4x Masonry drill $5 \mathrm{~mm}, 6 \mathrm{~mm}, 7 \mathrm{~mm}$ \& $8 \mathrm{~mm} \varnothing$
2x Stub auger 10 mm \& $13 \mathrm{~mm} \varnothing$
1x No. 2 Pozi® 150 mm Screwdriver bit
Tx Hex drill $1.5 \mathrm{~mm}, 2 \mathrm{~mm}, 2.5 \mathrm{~mm}, 3 \mathrm{~mm}, 4 \mathrm{~mm}$, $5 \mathrm{~mm} \& 6 \mathrm{~mm} \varnothing$
Ax Magnetic nut driver $5 / 16^{\prime \prime}, 8 \mathrm{~mm}, 10 \mathrm{~mm}$ \& $13 \mathrm{~mm} \mathrm{~A} / \mathrm{F}$
2x Flat bit 16 mm \& $20 \mathrm{~mm} \varnothing$
15x 50 mm Screwdriver bits (Phillips ${ }^{\ominus}$, Pozi®, Tor \& Square)
20x 25 mm Screwdriver bits (Phillip sc \& Pozi')
3x Square drive adapter $1 / 4^{\prime \prime}, 3 / 8^{\prime \prime} \& 1 / 2^{\prime \prime} A / F$
1x Bit holder
1x Magnetic bit holder with retractable barrel


## DOOR HANGING TOOL HOLDER 22 PIECE SET

Selection of assorted Quick Change tools, to make door hanging easier. Includes flat bits for mortise locks and drill bit guides for hinges.

## Contents:

Tx Quick chuck 2x Drill bit guides $7 / 64^{\prime \prime}(2.75 \mathrm{~mm})$ \& $9 / 64^{\prime \prime}(3.57 \mathrm{~mm})$ 2x Hex drills 2 mm \& 3 mm 3x Flat bits $16 \mathrm{~mm}, 19 \mathrm{~mm}$ \& 22 mm 1x No. 2 Pozi bit ix Magnetic screwdriver holder
Tx Screwdriver bits ( $1 \times \mathrm{PZ} 1,2 \times \mathrm{PZ2}, 1 \times \mathrm{PZ} 3,1 \times \mathrm{PH} 1,2 \times \mathrm{PH} 2,1 \times \mathrm{PH} 3$ )
Ax Screwdriver bits 25 mm insert Phillips ( $1 \times \mathrm{PH} 1,2 \times \mathrm{PH} 2,1 \times$ PH 3)
$4 x$ Flat screwdriver bits $3 \mathrm{~mm}, 4.5 \mathrm{~mm}, 5.5 \mathrm{~mm} \& 6.5 \mathrm{~mm}$

## SNAP/TH4/SET

£35.91

## KITCHEN FITTING TOOL HOLDER 22 PIECE SET

Selection of assorted Quick Change tools suitable for kitchen fitters. Includes masonry drills and drill bit guides for hanging cabinets.

## Contents:

Tx Quick chuck ix Drill bit guide $7 / 64^{\prime \prime}$ ( 2.75 mm )
2x Hex drills 2 mm \& 3 mm 2x Flat bits 152 mm UL, 19 \& 25 mm
2x Masonry bits 6 mm \& 7 mm TCT ix Drill/Countersink 2.5 mm No. 6
1x Magnetic screwdriver holder with No. 2 Pozi bit
SNAP/TH3/SET E40.32

4x Screwdriver bits 25 mm insert Pozi ( $1 \times \mathrm{PZ} 1,2 \times \mathrm{PZ2}, 1 \times \mathrm{PZ} 3$ )
4x Screwdriver bits 25 mm insert Phillips ( $1 \times \mathrm{PH} 1,2 \times \mathrm{PH} 2,1 \times \mathrm{PH} 3$ )
4x Flat screwdriver bits $3 \mathrm{~mm}, 4.5 \mathrm{~mm}, 5.5 \mathrm{~mm}$ \& 6.5 mm

## HOLDERS




## ROUTING COURSES

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Fax: 0044(0)1923 236879
enquiry@trendm.co.uk
www.trend-uk.com


[^0]:    Spare Nose Mounted

    |  | Product Ref. | Price |
    | :--- | :---: | :--- |
    | Bearing $4.8 \mathrm{mm0}$ (1 off) | B48J | $£ 5.15$ |

    Bearing 4.8 mm ( 10 pack) B48J/10 £48.83

[^1]:    R D C Product Shank Dia.
    $\mathrm{mm} \quad \mathrm{mm} \quad \mathrm{mm}$ Ref. $12 \mathrm{~mm} \quad 1 / 2^{\prime \prime}$
    $\vdots 3.022 .023 .0753 £ 124.95 £ 124.95$

[^2]:    !
    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 Craft Pro sawblades only. Loose bushing washers/rings must not be used.

[^3]:    Suitable for following locks:
    Additions H32306, H32331, Chubb 3U75, 3G114, ERA 196-62, 201-31, 201-32, 202-32, 20831, 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.

[^4]:    10 mm rod dia. $\times 500 \mathrm{~mm}$.

