

TRADE RANGE ROUTER CUTTERS

TCT
TUNGSTEN
CARBIDE
TIPPED

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

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



Applications for Bearing Guided Cutters



Applications for Straight Router Cutters



TCT ROUTER CUTTER GRADE

Tungsten Carbide Tipped

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

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

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

SUITABLE FOR:

Softwoods Hardwoods Man-made Boards



TCT STRAIGHT FLUTED

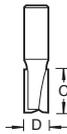
TUNGSTEN CARBIDE TIPPED

Ref. TR14



TWO FLUTE STRAIGHT

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



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

Suffix D = Especially suited for drilling.

★ Solid Carbide insert.

❖ Centre tip for drilling abrasive material.

▼ For hollow board worktop only. Use in a router with 80mm plunge and one-piece multi-slit collet.

H Extra long 70mm OL. Can be used with Trend Hinge Jigs.

L For use with Trend Lock Jigs.

W For use with Trend Worktop Jigs.

Note: Diameter dimension in **bold** denotes exact size.

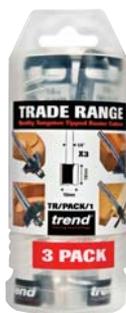
D inch	D mm	C mm	Product Ref.	Shank Diameter			
				1/4"	8mm	12mm	1/2"
1/8	3.2	12.7	TR01	★ £18.53	★ £18.53	-	-
5/32	4.0	11.0	TR02	★ £18.53	★ £18.53	-	-
13/64	5.0	16.0	TR03	★ £16.60	-	-	-
-	6.0	16.0	TR04	£17.19	£17.19	-	-
1/4	6.3	16.0	TR05	£16.60	£16.60	-	-
1/4	6.3	25.0	TR06	£20.34	-	-	-
5/16	8.0	19.0	TR07	£19.13	£19.13	-	-
3/8	9.5	25.0	TR08	£19.74	-	-	-
25/64	10.0	19.0	TR09	£19.74	£19.74	£19.74	£19.74
25/64	10.0	35.0	TR10	multi-pack available	multi-pack available	£24.83	£24.83
15/32	12.0	19.0	TR11	£21.68	£21.68	-	-
15/32	12.0	19.0	TR12	❖H £24.83	❖H £24.83	-	-
15/32	12.0	63.0	TR37	-	-	L £33.76	❖L £33.76
15/32	12.0	63.0	TR37M	-	-	-	L £33.76
1/2	12.7	19.0	TR13	£19.74	-	-	-
1/2	12.7	25.0	TR14	£19.74	£20.34	-	£20.34
1/2	12.7	32.0	TR15	-	-	£25.43	£25.43
1/2	12.7	38.0	TR16	-	-	-	£26.16
1/2	12.7	50.0	TR17	-	-	W £24.83	W £24.83
1/2	12.7	50.0	TR17D	-	-	❖W £29.31	❖W £29.31
1/2	12.7	50.0	TR17M	-	-	-	W £24.83
1/2	12.7	63.0	TR18	-	-	£28.70	£28.70
1/2	12.7	63.0	TR18D	-	-	-	❖ £33.79
-	14.0	70.0	TR44D	-	-	-	▼ £44.57
-	15.0	25.0	TR40D	❖ £25.43	-	-	❖ £25.43
5/8	15.9	19.0	TR19	£24.22	£24.22	-	-
3/4	19.1	25.0	TR20	£24.22	£24.22	-	-
3/4	19.1	51.0	TR45D	-	-	-	❖ £35.61
25/32	20.0	20.0	TR20D	❖ £25.43	-	-	❖ £25.43



MULTI-PACKS

These packs comprise of three identical two fluted cutters.

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



Description	Product Ref.	Shank Diameter			
		1/4"	8mm	12mm	1/2"
3 x TR09	TR/PACK/1	£45.18	£45.18	-	-
3 x TR17	TR/PACK/2	-	-	£60.43	£60.43
3 x TR17D	TR/PACK/3	-	-	❖ £75.09	❖ £75.09

TRADESMAN ROUTER

2000 watt variable speed router. See page 131 for full details.

Product Ref.
T10



TRADESMAN WORKTOP JIGS

See pages 154-155 for full details.

Product Refs.
KWJ700
KWJ900





PACK 1, 2 & 5

These packs contain worktop cutters with a centre tip.

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



Packs 1 & 5 are supplied in protective plastic cylinders.



Packs 2, 3 & 4 are supplied in clamshells.

PACK 3 & 4

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

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

PACK 1 - 4 piece	Product Ref.	Price
	TR/KFP/1	£79.55
Comprises:	D mm	C mm
2 x worktop cutter	12.7	50.0
1 x long series worktop cutter	12.7	63.0
1 x guided laminate trimmer	12.7	25.4
	Product Ref.	
	TR17DX1/2TC	
	TR18X1/2TC	
	TR26X1/4TC	

PACK 2 - 4 piece	Product Ref.	Price
	TR/KFP/2	£93.49
Comprises:	D mm	C mm
2 x worktop cutter	12.7	50.0
1 x guided laminate trimmer	12.7	25.4
1 x biscuit joiner	37.2	4.0
	Product Ref.	
	TR17DX1/2TC	
	TR26X1/4TC	
	TR35X1/2TC	

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

PACK 3 - 5 piece (no centre tips)	Product Ref.	Price
1/2" shank	TR/KFP/3	£89.01
Comprises:	D mm	C mm
5 x worktop cutter	12.7	50.0
	Product Ref.	
	TR17X1/2TC	

PACK 4 - 5 piece (with TC centre tip)	Product Ref.	Price
1/2" shank	TR/KFP/4	£110.68
Comprises:	D mm	C mm
5 x worktop cutter	12.7	50.0
	Product Ref.	
	TR17DX1/2TC	

PACK 5 - 3 piece	Product Ref.	Price
1/2" shank	TR/KFP/5	£79.58
Comprises:	D mm	C mm
2 x worktop cutter	12.7	50.0
1 x biscuit joiner	37.2	4.0
	Product Ref.	
	TR17DX1/2TC	
	TR35X1/2TC	

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

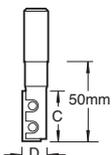
REPLACEABLE TIP WORKTOP CUTTER

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



Shown in the T10 2000 watt Tradesman router.

D mm	C mm	Product Ref.	Shank Dia. 1/2"
12.7	29.5	TR43	£66.12



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

BEARING GUIDED BISCUIT JOINER SET

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



Ideal for jointing kitchen worktops.



BISCUITS

For an assortment of sizes available see page 188.



Product Ref. **BSC/** group



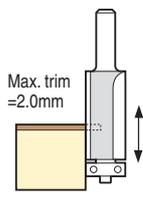
D mm	C mm	Product Ref.	Shank Diameter 1/4"	Shank Diameter 12mm	Shank Diameter 1/2"
37.2	4.0	TR35	£48.32	£48.32	£48.32

TCT TRIMMERS

TUNGSTEN CARBIDE TIPPED

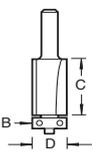
BEARING GUIDED TRIMMER

For trimming lippings & plastic laminate edges.
Ref. TR27 is triple fluted for extra fine finish.



Ref. TR26

D mm	C mm	B mm	Flute No.	Product Ref.	Shank Diameter			
					1/4"	8mm	12mm	1/2"
6.35	12.7	6.35	2	TR23	£17.81	£17.81	-	-
6.35	25.4	6.35	2	TR24	£18.53	-	-	-
9.5	12.7	9.5	2	TR25	£21.68	-	-	-
12.7	25.4	12.7	2	TR26	£24.22	£24.22	-	-
12.7	25.4	12.7	3	TR27	£29.91	-	-	-
12.7	50.0	12.7	2	TR28	-	-	£43.25	£43.25

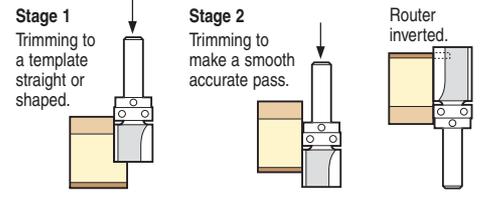


TCT PROFILERS

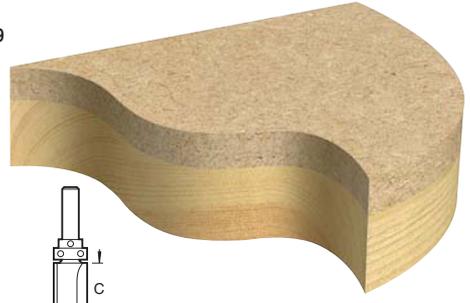
TUNGSTEN CARBIDE TIPPED

SHANK MOUNTED GUIDED PROFILER

For trimming and profiling timber & man-made board.



Ref. TR29



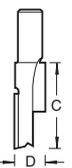
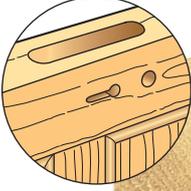
D mm	C mm	B mm	Product Ref.	Shank Diameter		
				1/4"	8mm	12mm
12.7	25.4	12.7	TR29	£26.16	-	-
16.0	25.4	16.0	TR29A	-	£26.16	-
19.1	50.0	19.0	TR30	-	-	£49.05

TCT DOOR HANGING

TUNGSTEN CARBIDE TIPPED

STAGGERED MORTISER

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



D mm	C mm	Product Ref.	Shank Dia.	
16.0	50.0	TR36	12mm	1/2"
			£38.16	£38.16

DOOR HANGING JIGS & ACCESSORIES

DOOR LIFTERS

See page 170 for full details.

Product Ref.
D/LIFT/A
D/LIFT/B

DOOR STAND

See page 170 for full details.

Product Ref.
D/STAND/A

HINGE JIGS

See pages 162-165 for full details.



SHANK MOUNTED BEARING GUIDED DOOR LEADING EDGE

Undercut router bits for routing a leading edge on doors to allow a tight fit against jamb. The 8.0mm shank tool is for medium or heavy duty routers only. Ref. TR39A for 2° to give an extra tight fit and Refs. TR38 & TR39 for 3°.



Ref. TR38



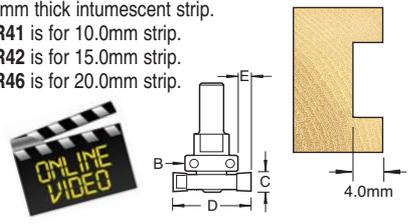
A Deg.	C mm	B mm	Product Ref.	Shank Diameter	
				8mm	12mm
92°	50.0	19.0	TR39A	-	£68.20
93°	38.1	16.0	TR38	£45.18	-
93°	50.0	19.0	TR39	-	£71.19

SHANK MOUNTED BEARING GUIDED INTUMESCENT RECESSER

For 4.0mm thick intumescent strip. Ref. TR41 is for 10.0mm strip. Ref. TR42 is for 15.0mm strip. Ref. TR46 is for 20.0mm strip.



Ref. TR41



C mm	D mm	B mm	E mm	Product Ref.	Shank 1/2"
10.0	40.0	32.0	4.0	TR41	£43.96
15.0	40.0	32.0	4.0	TR42	£45.18
20.0	40.0	32.0	4.0	TR46	£59.35

TCT MOULDING CUTTERS

**TUNGSTEN
CARBIDE
TIPPED**

'V' GROOVE

Ideal for veining, bevelling and chamfering.

Diagram showing the 'V' jointed board profile and the corresponding V-groove cut into the wood.

A Deg.	D mm	Product Ref.	Shank Diameter 1/4"	8mm
45°	12.7	TR22	£19.74	£19.74

BEARING GUIDED CHAMFER

Ideal for fast chamfering to remove edge on timber.

Diagram showing the chamfered edge profile and the corresponding chamfer cut into the wood.

A Deg.	D mm	B mm	Product Ref.	Shank Diameter 1/4"
45°	31.8	9.5	TR33	£33.08

RADIUS

For edge coves and fluting.

Diagram showing the radius profile and the corresponding radius cut into the wood.

R mm	D mm	C mm	Product Ref.	Shank Diameter 1/4"	8mm
5.0	10.0	18.0	TR21	£23.60	£23.60

BEARING GUIDED OVOLO/ROUND OVER

Produces a smooth round over profile, or an ovolo mould with quirks. Includes extra bearing Ref. TR/B127A for round over effect.

Diagram showing the ovolo profile and the corresponding ovolo cut into the wood.

R mm	D mm	B mm	B2 mm	Product Ref.	Shank Diameter 1/4"	8mm
6.3	25.4	9.5	12.7	TR31	£42.02	-
9.5	31.7	9.5	12.7	TR32	£44.57	£44.57

BEARING GUIDED ROMAN OGEE

By raising the cutter, the top quirk is removed.

Diagram showing the Roman ogee profile and the corresponding Roman ogee cut into the wood.

R mm	D mm	B mm	Product Ref.	Shank Diameter 1/4"	1/2"
4.0	25.4	9.5	TR47	£38.16	£38.16

BEARING GUIDED REBATER

Includes 3 extra bearings. Tool creates rebates 7.9mm, 9.5mm, 11.1mm and 12.7mm.

Diagram showing the rebated edge profile and the corresponding rebate cut into the wood.

D mm	C mm	Product Ref.	Shank Diameter 1/4"	1/2"
35.0	12.7	TR34	£42.62	£42.62

Rebate E mm	Bearing Dia. mm	Product Ref.	Price
7.9	19.0	TR/B19A	£10.13
9.5	16.0	TR/B16A	£10.90
11.1	12.7	TR/B127A	£6.43
12.7	9.5	TR/B95A	£11.51

BEARINGS

Spare ball bearings for cutters.



B mm	D mm	Product Ref.	Price
3.2	6.35	TR/B63B	£5.08
4.76	9.5	TR/B95A	£11.51
4.76	12.7	TR/B127A	£6.43
4.76	15.9	TR/B16A	£10.90
4.76	19.1	TR/B19A	£10.13
6.35	12.7	TR/B127	£6.43
8.0	16.0	TR/BB16	£10.13
12.7	19.1	TR/B19C	£10.90

All prices are exclusive of VAT