



# Router Cutters

**STRAIGHT CUT  
2 WING**



D (mm)	T	10-20mm	20-30mm	30-40mm	40-50mm	50-60mm
03 - 10	HSS					
	TCT					
11 - 20	HSS					
	TCT					
21 - 30	HSS					
	TCT					
31 - 40	HSS					
	TCT					
41 - 50	HSS					
	TCT					
51 - 50.8	HSS					
	TCT					

**Straight Cut brazed tip router.**

For grooving and rebating in wood. Cuts laminated, unlaminated woods and particleboard plus duro and thermoplastics.

HSS – softwoods

TCT – hardwood & wood derived material

**Suitable for plunging**

Shank sizes available:  
6mm x 30mm – 25mm x 60mm

Combination of Cut length (10mm – 60mm), cut diameter (3mm – 50.8mm) and shank available.

**Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.**



**SIMPLE OPEN PROFILE  
2 WING**



Shank sizes available:  
6mm x 30mm – 25mm x 60mm

Combination of Cut length (10mm –  
60mm), cut diameter (8mm – 120mm)  
and shank available.

**All profiles manufactured. Tools made  
to customer specification on  
submitting drawing within  
manufacturing and application  
parameters. Quotations on request.**

Examples of possible profiles are included  
on pages 005 - 006.

D (mm)	T	10-20mm	20-30mm	30-40mm	40-50mm	50-60mm
8 - 20	HSS					
	TCT					
21 - 30	HSS					
	TCT					
31 - 40	HSS					
	TCT					
41 - 50	HSS					
	TCT					
51 - 60	HSS					
	TCT					
61 - 70	HSS					
	TCT					
71 - 80	HSS					
	TCT					
81 - 90	HSS					
	TCT					
91 - 100	HSS					
	TCT					
101 - 110	HSS					
	TCT					
111 - 120	HSS					
	TCT					

**Simple open profile brazed tip router.**

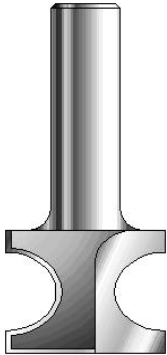
For profiling in wood. Cuts laminated and unlaminated woods.

HSS – softwoods

TCT – hardwood & wood derived material



**SIMPLE CLOSED PROFILE  
2 WING**



Shank sizes available:  
6mm x 30mm – 25mm x 60mm

Combination of Cut length (10mm – 60mm), cut diameter (8mm – 120mm) and shank available.

**All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.**

Examples of possible profiles are included on pages 005 - 006.

D (mm)	T	10-20mm	20-30mm	30-40mm	40-50mm	50-60mm
8 - 20	HSS					
	TCT					
21 - 30	HSS					
	TCT					
31 - 40	HSS					
	TCT					
41 - 50	HSS					
	TCT					
51 - 60	HSS					
	TCT					
61 - 70	HSS					
	TCT					
71 - 80	HSS					
	TCT					
81 - 90	HSS					
	TCT					
91 - 100	HSS					
	TCT					
101 - 110	HSS					
	TCT					
111 - 120	HSS					
	TCT					

**Simple closed profile brazed tip router.**

For profiling in wood. Cuts laminated and unlaminated woods.

HSS – softwoods

TCT – hardwood & wood derived material



**COMPLEX PROFILE  
2 WING**



Shank sizes available:  
6mm x 30mm – 25mm x 60mm

Combination of Cut length (10mm – 60mm), cut diameter (8mm – 120mm) and shank available.

**All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.**

Examples of possible profiles are included on pages 005 - 006.

D (mm)	T	10-20mm	20-30mm	30-40mm	40-50mm	50-60mm
8 - 20	HSS					
	TCT					
21 - 30	HSS					
	TCT					
31 - 40	HSS					
	TCT					
41 - 50	HSS					
	TCT					
51 - 60	HSS					
	TCT					
61 - 70	HSS					
	TCT					
71 - 80	HSS					
	TCT					
81 - 90	HSS					
	TCT					
91 - 100	HSS					
	TCT					
101 - 110	HSS					
	TCT					
111 - 120	HSS					
	TCT					

**Complex profile brazed tip router.**

For profiling in wood. Cuts laminated and unlaminated woods.

HSS – softwoods

TCT – hardwood & wood derived material

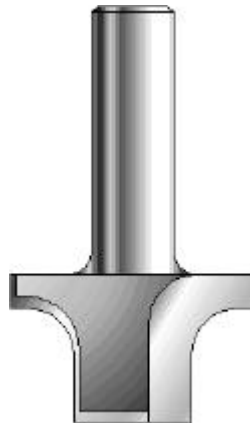


## EXAMPLE PROFILES

Shank sizes available:  
6mm x 30mm – 25mm x 60mm

Combination of Cut length (10mm – 60mm), cut diameter (8mm – 120mm) and shank available.

**All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.**



**Simple profile brazed tip router.**

For profiling in wood. Cuts laminated and unlaminated woods.

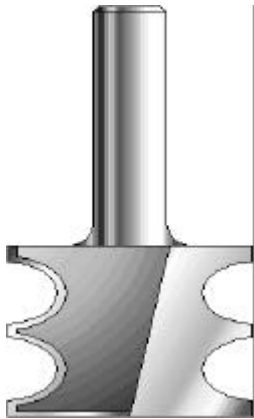


## EXAMPLE PROFILES

Shank sizes available:  
6mm x 30mm – 25mm x 60mm

Combination of Cut length (10mm – 60mm), cut diameter (8mm – 120mm) and shank available.

All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.

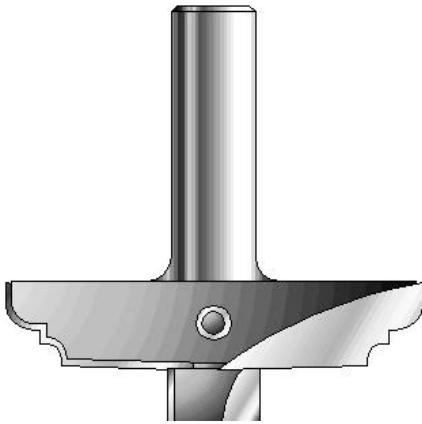


**Complex profile brazed tip router.**

For profiling in wood. Cuts laminated and unlaminated woods.



**OPEN PROFILE  
2 WING**



Shank sizes available:  
½ x 45mm – 25mm x 60mm

Combination of Cut length (12mm – 25mm), cut diameter (50mm – 120mm) and shank available.

**All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.**

D (mm)	T	0-5mm	5-10mm	10-15mm	15-20mm	20-25mm
50 - 60	HSS					
	TCT					
61 - 70	HSS					
	TCT					
71 - 80	HSS					
	TCT					
81 - 90	HSS					
	TCT					
91 - 100	HSS					
	TCT					
101 - 110	HSS					
	TCT					
111 - 120	HSS					
	TCT					

**Brazed tip raised panel cutter.**

For profiling in wood. Cuts laminated and unlaminated woods.

HSS – softwoods

TCT – hardwood & wood derived material

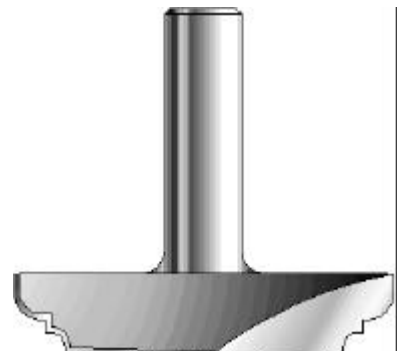
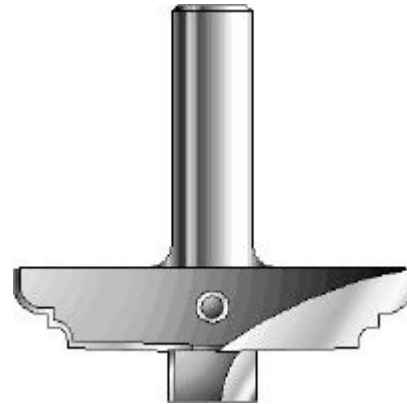


## EXAMPLE PROFILES

Shank sizes available:  
6mm x 30mm – 25mm x 60mm

Combination of Cut length (10mm – 60mm), cut diameter (8mm – 120mm) and shank available.

All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.



**Panel Raiser brazed tip router.**

For profiling in wood. Cuts laminated and unlaminated woods.



**CONSTANT DIAMETER  
2 WING**



D (mm)	L1 (mm)	L2 (mm)	Ref.
40	30	100	JR4030100
40	50	120	JR4050120
50	30	100	JR5030100
50	50	120	JR5050120
60	30	93	JR603093
60	50	113	JR6050113

**Disposable tip jointing & rebating cutter.**

For profiling in wood. Cuts laminated and unlaminated woods.

HSS – softwoods

TCT – hardwood & wood derived material

Shank sizes available:  
½ x 45mm – 25mm x 60mm

Combination of Cut length (12mm – 25mm), cut diameter (50mm – 120mm) and shank available.

**All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.**

*2 Sided scribes available to order, other sizes available on request.*



**CONSTANT DIAMETER  
2 WING**



D (mm)	L1 (mm)	L2 (mm)	Z	Ref.
18	115	50	1+1	DS1811550
18	125	50	1+1	DS1812550
30	125	50	2	DS3012550

**Disposable tip straight cut router.**

For precutting, grooving and jointing in wood and wood derived materials with and without laminates.

**Bottom knife for end cutting and plunging on larger sizes**

Shank sizes available:  
½ x 45mm – 25mm x 60mm

Combination of Cut length (12mm – 60mm), cut diameter (16mm – 30mm) and shank available.

**All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.**



## 2 / 3 WING



Shank sizes available:  
20 x 50mm – 25mm x 60mm

**All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.**

D1(mm)	D2(mm)	L1 (mm)	L2 (mm)	Z	Ref.
100	63	40	92	2	SP1004092/2
100	63	40	100	2	SP10040100/2
100	63	60	120	2	SP10060120/2
100	63	40	100	3	SP10040100/3
100	63	60	120	3	SP10060120/3

**Serrated profile router.**

For profiling in wood.

Knife thickness – 6mm & 8mm

Max profile depth – 16mm

Max cutting diameter – 100mm

HSS – softwood

TCT – hardwood and wood derived materials



**CONSTANT DIAMETER  
2 WING**



D1(mm)	L1 (mm)	L2 (mm)	L3 (mm)	Ref.
84	40	35	11	MP84403511
92	40	35	15	MP92403515
84	60	55	11	MP84605511
96	60	55	15	MP96605515

**CRANKED DESIGN**

105	56	25	26	MPC105562526
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**Disposable tip multi profiler type router.**  
For profiling in wood and wood derivatives.

Tool body adaptable to profile shape  
Profiled support plates  
Open / Closed profiles possible

**All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.**



**CONSTANT DIAMETER  
2 WING**



D (mm)	T	10-20mm	20-30mm	30-40mm	40-50mm	50-60mm
8 - 20	HSS					
	TCT					
21 - 30	HSS					
	TCT					
31 - 40	HSS					
	TCT					
41 - 50	HSS					
	TCT					
51 - 60	HSS					
	TCT					
61 - 70	HSS					
	TCT					
71 - 80	HSS					
	TCT					
81 - 90	HSS					
	TCT					
91 - 100	HSS					
	TCT					
101 - 110	HSS					
	TCT					
111 - 120	HSS					
	TCT					

All profiles manufactured. Tools made to customer specification on submitting drawing within manufacturing and application parameters. Quotations on request.

Examples of possible profiles are included on pages 005 - 006.

**Disposable tip profiler type router.**

For profiling in wood and wood derivatives.

