



- STEEL RANGE
- FIBERGLASS ROUTERS
- TYRE ROUTERS



Steel Range



Cut STEEL(HD)

Tungsten carbide burrs with STEEL cut is for working with steel and cast steel. They are characterized by a significantly increased aggressiveness and good guidability Thus they ensure safe and precise work.

The extremely high stock removal performance makes these burrs with cut STEEL impressive with significant time savings and high economic value.

Advantages:

- 1.Up to 50% higher stock removal performance when used on steel and cast steel in comparison to conventional double cut burrs.
- 2. Significantly increased aggressiveness, large chips and very good chip removal through the innovative tooth geometry.
- 3. Protection of the workpiece and tool through much lower thermal load.



Cut INOX(HS)

Tungsten carbide burrs with INOX cut is for work on stainless steel (INOX) The INOX cut is characterized by an extremely high stock removal performance on all austenitic as well as rust- and acid-resistant steels. It creates significantly less vibration than a comparable double cut.

Advantages:

- 1.Outstanding stock removal performance and tool life due to the innovative tooth geometry.
- 2. Achieves high surface qualities through optimum chip formation.
- 3. Prevents heat discolouration in the material due to the reduced heat generation.







Α

Tool Number	D_1	L ₂	D_2	L_1
A082006	8	20	6	64
A102006	10	20	6	64
A122506	12	25	6	69





В

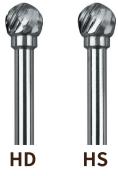
Tool Number	D_1	L ₂	D_2	L_1
B082006	8	20	6	64
B102006	10	20	6	64
B122506	12	25	6	69





C

Tool Number	D_1	L ₂	D_2	L_1
C082006	8	20	6	64
C102006	10	20	6	64
C122506	12	25	6	69



D

Tool Number	D_1	L ₂	D_2	L_1
D080606	8	6.4	6	50
D100906	10	9	6	53
D121006	12	10.8	6	55







Ε

Tool Number	D_1	L ₂	D_2	L_1
E081306	8	13	6	58
E101606	10	16	6	60
E122206	12	22	6	66



HD



F

Tool Number	D_1	L ₂	D_2	L ₁
F082006	8	20	6	64
F102006	10	20	6	64
F122506	12	25	6	69





Н

Tool Number	D_1	L ₂	D_2	L_1
H082006	8	20	6	64
H102006	10	20	6	64
H123206	12	32	6	76



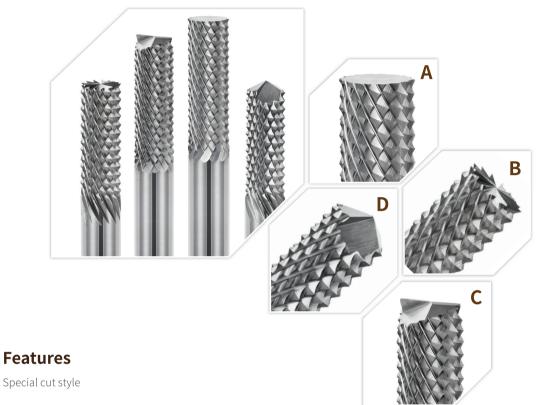


L

Tool Number	D_1	L ₂	D_2	L ₁
L082206	8	22	6	66
L102506	10	25	6	69
L122806	12	28	6	72

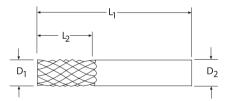


Fiberglass Routers



Benefits

- Best for roughing and contouring composite
- Can be used with hand-held tools or CNC machines
- Can be used on various materials, from large fiberglass panels to small parts made of composite



Cutting \emptyset D_1	Length of Cut L ₂	Shank Ø D₂	Overall Length L ₁	No End Cut A	Bur Style B	Endmill C	Drill Point D
3mm	12mm	3mm	38mm	FG031203A	FG031203B	FG031203C	FG031203D
4mm	16mm	4mm	50mm	FG041604A	FG041604B	FG041604C	FG041604D
6mm	19mm	6mm	50mm	FG061906A	FG061906B	FG061906C	FG061906D
6mm	19mm	6mm	63mm	FG061906AL	FG061906BL	FG061906CL	FG061906DL
8mm	25mm	8mm	63mm	FG082508A	FG082508B	FG082508C	FG082508D
10mm	25mm	10mm	75mm	FG102510A	FG102510B	FG102510C	FG102510D

NO END CUT (A): Used for profile applications

BUR STYLE (B): Used for profiling and slotting application

ENDMILL (C): Used for plunging, slotting and profiling applications were a square corner is required

DRILL POINT (D): Used for plunging into application prior to starting routing operation

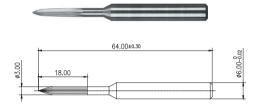


Tyre Routers

Used for tyre repairing

- 1.Polishing the rivet hole.
- 2. Polishing the steel wire in the tyre.

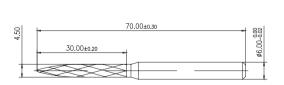
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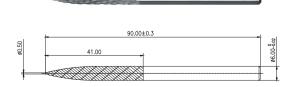
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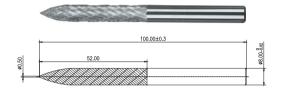
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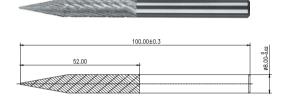
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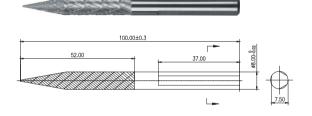
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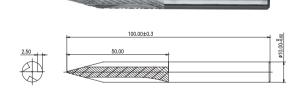
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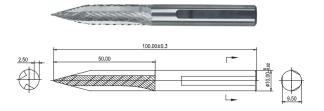
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MA105010RT



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