





Advanced Sharp Cut File for RECIPRON







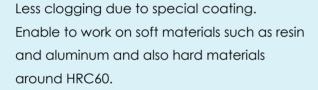




Reduced clogging, but persistence of sharpness.

Long-awaited advanced sharp cut file for RECIPRON.







Product Code	Product Name	
SA4031	ADVANCED SHARP CUT FILE FINE CUT FLAT	
SA4032	ADVANCED SHARP CUT FILE FINE CUT HALF-ROUND	
SA4033	ADVANCED SHARP CUT FILE FINE CUT ROUND	
SA4034	ADVANCED SHARP CUT FILE FINE CUT SQUARE	
SA4035	ADVANCED SHARP CUT FILE FINE CUT TRIANGLE	

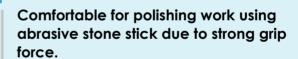
Abrasive Stone Stick Hand Holder













Holder for 3 different size abrasive stone sticks: 3×6 , 3×13 and 6×13 mm.

Easy to mount abrasive stone stick and adjust stick length.



Product Code	Product Name	
PA5123	ABRASIVE STONE STICK HAND HOLDER FOR 3X6mm	
PA5124	ABRASIVE STONE STICK HAND HOLDER FOR 3X13mm	
PA5125	ABRASIVE STONE STICK HAND HOLDER FOR 6X13mm	

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Twisted Ball Brush











Sentan Tool specialized for polishing inner hole.

Suitable and easy for deburring, removing rust and finishing on cross hole.

2 grit sizes: #240 for rough polishing and #600 for finishing.

Enable to polish along with surface of cross hole and inner hole.





Product Code	Product Name
FD2401	TWISTED BALL BRUSH A #240 Φ4.5
FD2402	TWISTED BALL BRUSH A #240 Φ5
FD2403	TWISTED BALL BRUSH A #240 Φ5.5
FD2404	TWISTED BALL BRUSH A #240 Φ6
FD2405	TWISTED BALL BRUSH A #240 Φ6.5
FD2406	TWISTED BALL BRUSH A #240 Φ7
FD2407	TWISTED BALL BRUSH A #240 Φ8
FD2408	TWISTED BALL BRUSH A #240 Φ9
FD2409	TWISTED BALL BRUSH A #240 Φ10

Product Code	Product Name
FD2411	TWISTED BALL BRUSH A #600 Φ4.5
FD2412	TWISTED BALL BRUSH A #600 Φ5
FD2413	TWISTED BALL BRUSH A #600 Φ5.5
FD2414	TWISTED BALL BRUSH A #600 Ф6
FD2415	TWISTED BALL BRUSH A #600 Φ6.5
FD2416	TWISTED BALL BRUSH A #600 Φ7
FD2417	TWISTED BALL BRUSH A #600 Ф8
FD2418	TWISTED BALL BRUSH A #600 Ф9
FD2419	TWISTED BALL BRUSH A #600 Φ10

Carbide Cutter Micro Cut













Smooth cut with less cutting resistance by attaching fine blade as file.





Product Code	Product Name	Shape
BC5201	CARBIDE CUTTER MICRO CUT φ6	CYLINDER
BC5202	CARBIDE CUTTER MICRO CUT φ8	CYLINDER
BC5203	CARBIDE CUTTER MICRO CUT φ10	CYLINDER
BC5204	CARBIDE CUTTER MICRO CUT φ12	CYLINDER
BC5211	CARBIDE CUTTER MICRO CUT φ6	CONE
BC5212	CARBIDE CUTTER MICRO CUT φ8	CONE
BC5213	CARBIDE CUTTER MICRO CUT φ10	CONE
BC5214	CARBIDE CUTTER MICRO CUT φ12	CONE
BC5221	CARBIDE CUTTER MICRO CUT φ6	SPHERICAL
BC5222	CARBIDE CUTTER MICRO CUT φ8	SPHERICAL
BC5223	CARBIDE CUTTER MICRO CUT φ10	SPHERICAL
BC5224	CARBIDE CUTTER MICRO CUT φ12	SPHERICAL

3 different shapes: cylinder, cone and spherical.

Suitable for cutting difficult-to-cut materials such as nickel alloy and cobalt alloy.

Check out $\phi 3$ shank micro cut carbide cutters from the QR code.





Holder for RECIPRON







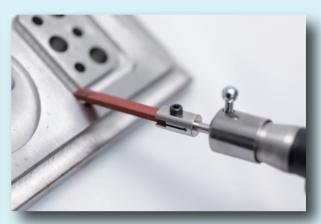




No heat shrinkable tubes required! Easy to mount, but fixed tightly.







Specialized Tools for RECIPRON For holding 1, 2 and 3 mm grinding stone. No need to pay attention for slippage of grinding stone while working.



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Minimo





POLYTOR

premo-V35

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