PRECISION ACCRETECH BLADE **DRESSING PLATE**

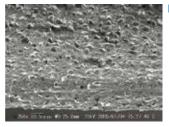




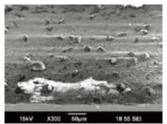
Dressing plate that maintains the performance stability and cutting ability. Dressing under the optimized condition draws out the blade performance to the maximum.

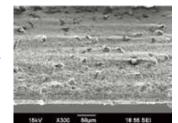
- Resin plate for blade truing and blade dressing.
- Can offer the variety of dress plates according to the blade specification.
- Use of the dress plate prior to the processing can bring out better performance and quality of the blade.
- We can suggest the conditions of use.

Processing example Dressing Plate



Initial dressing conditions $n = 30,000 \text{ min}^{-1}$ f = 50 mm/sec $\bigtriangleup s = 0.5 \text{ mm}$ N = 50 lines





Eliminate the clogging of the blade by the dressing under the suitable condition.

Blade surface after initial dressing Nickel blade #800

DRESSING PLATE

PRECISION ACCRETECH BLADE





Specification and Notation



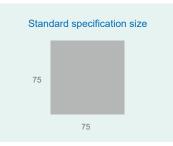


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Standard and application

Type (um)	Grit type	Thickness(mm) and Notation			Applicable grit size		
		1mm	2mm	3mm	Nickel Blade	Metal Blade	Resin Blade
A2	WA200	A2-1	A2-2	A2-3	$325 \sim 400$		$140 \sim 230$
A4	WA400	A4-1	A4-2	A4-3	$400 \sim 600$	325	$270\sim 325$
C6	GC600	C6-1	C6-2		$500 \sim 700$	$400 \sim 800$	$400 \sim 500$
C8	GC800	C8-1	C8-2		$700 \sim 1000$	$600 \sim 1000$	600
C10	GC1000	C10-1	C10-2		$800 \sim 1000$	$800 \sim 1300$	
C20	GC2000	C20-1			$1200 \sim 1300$	$1000 \sim 2000$	
C40	GC4000	C40-1			$_{2000} \sim$	2000 ~	

*Please contact us for dressing conditions. *Dressing plates with tape are also available.



*Please consult with us for customized dimensions.

Ordering the product

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When ordering our product, please refer to our catalog and let us know the details of the product as below.

1) Shape and size/ Detailed blade shape and precision etc.

2) Specifications/ Desired specification as well as the current in-use blade etc.

3) Cutting work and condition/ Machine in use, RPM, feed speed, coolant flow rate etc.

Precautions

In order to use the product safely and to bring out the best of the blade's performance, please make sure to thoroughly read the specifications and other related materials of the product.

* The catalog is subject to change without notice.

* The catalog is not to guarantee the product quality.

TOKYO SEIMITSU CO., LTD.