



CARBIDE INSERT KNIVES

金鷹 捨棄式刀片系列，採用高精度研磨工藝，產品尺寸公差控制於 $\pm 0.01\text{mm}$ 內，經過不斷研究與改善，切削壽命可達到連續加工橡膠木長達480小時，刀口依然鋒利如新。

High precision grinding processing, the tolerance stay within $\pm 0.01\text{mm}$.
Long lasting, could be cutting continuously for 480 hours, and stay sharper.



Features 1

多樣式規格 Various Spec

多樣化規格尺寸齊全，適用於重切削刀、輕切削刀、修邊刀、螺旋刀軸、各種銑刀等.....。

Various spec applied for heavy-duty planer, light-duty planer, trimming, spiral cutterhead, and milling cutting ... etc.



Features 2

超微粒硬質合金 Ultrafine Carbide

採用超微粒硬質合金，高耐磨以及高抗壓強度，可針對不同的切削材料，選擇不同材質的合金保障切削壽命。

high wear resistance and superior compressive strength.
Based on cutting material to provide different carbide to ensure the cutting life.



Features 3

高精度研磨與檢測設備

High-precision grinding and Inspection Equipment

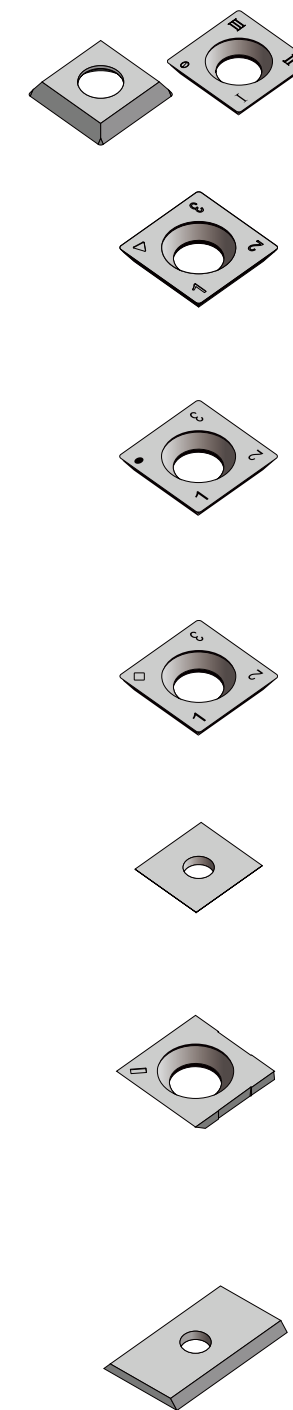
刃口採用機械手裝夾，研磨一次成型，精度高產品尺寸公差可控制在 $\pm 0.01\text{mm}$ 內。

Automatic robotic grinding, all cutting sides grinding at once.
High precision. The tolerance stay within $\pm 0.01\text{mm}$.

捨棄式刀片 Carbide Insert Knives

每一片刀片表面均有數字基準，裝機時，可按數字順序依次裝機使用，方便區分。

Disposable insert knives is for use in spindle moulder cutter head (planer cutter heads). Marked numbers on square knives, easy to recognize while using it.



	L	W	T	β	R/E	d	Pack	Item ID	Notes
	14	14	2.0	37°	-	6.5°90°	10 Pcs/Box	14142037S	
	15	15	2.5	37°	R	6.5°90°	10 Pcs/Box	15152537R	
	15	15	2.5	37°	-	6.5°90°	10 Pcs/Box	15152537S	
	14.3	14.3	2.5	35°	-	6.5°90°	10 Pcs/Box	1431432535S	
	14.6	14.6	2.5	30°	-	6.5°90°	10 Pcs/Box	1461462530S	
	14.6	14.6	2.5	30°	R	6.5°90°	10 Pcs/Box	1461462530R	
	14.6	14.6	2.5	30°	E150-R	6.5°90°	10 Pcs/Box	1461462530RE150	
	14	14	2.0	30°	R	6.5°90°	10 Pcs/Box	14142030R	
	14	14	2.0	30°	-	6.5°90°	10 Pcs/Box	14142030S	
	15	15	2.5	30°	-	6.5°90°	10 Pcs/Box	15152530S	
	15	15	2.5	30°	R	6.5°90°	10 Pcs/Box	15152530R	
	15	15	2.5	30°	E150	6.5°90°	10 Pcs/Box	15152530SE150	
	15	15	2.5	30°	E150-R	6.5°90°	10 Pcs/Box	15152530RE150	
	15	15	2.5	30°	E115-R	6.5°90°	10 Pcs/Box	15152530RE115	
	15	15	2.5	30°	E100	6.5°82°	10 Pcs/Box	15152530SE100	
	L	W	T	β	R	d	Pack	Item ID	Notes
	12	12	1.5	35°	-	4.0	10 Pcs/Box	12121535S	
	L	W	T	β	R	d	Pack	Item ID	Notes
	14.33	14.33	2.0	50°	-	6.5°90°	10 Pcs/Box	14332050S	2 cutting sides
	L	W	T	β	R	d	Pack	Item ID	Notes
	5.5	12	1.5	35°	-	4.0	10 Pcs/Box	55121535	
	7.5	12	1.5	35°	-	4.0	10 Pcs/Box	75121535	
	9.6	12	1.5	35°	-	4.0	10 Pcs/Box	96121535	
	15	12	1.5	35°	-	4.0	10 Pcs/Box	15121535	
	20	12	1.5	35°	-	4.0	10 Pcs/Box	20121535	
	25	12	1.5	35°	-	4.0	10 Pcs/Box	25121535	

捨棄式刀片 Carbide Insert Knives

	L	W	T	β	C	d	Pack	Item ID	Notes
	30	12	1.5	35°	-	2/4/14	10 Pcs/Box	30121535	
	30	12	1.5	35°	C	2/4/14	10 Pcs/Box	30121535C	
	40	12	1.5	35°	-	2/4/26	10 Pcs/Box	40121535	
	45	12	1.5	35°	-	2/4/26	10 Pcs/Box	45121535	
	50	12	1.5	35°	-	2/4/26	10 Pcs/Box	50121535	
	60	12	1.5	35°	-	2/4/26	10 Pcs/Box	60121535	
	30	12	2.5	35°	-	2/4/14	5 Pcs/Box	30122535	
	30	12	2.5	35°	C	2/4/14	5 Pcs/Box	30122535C	
	L	W	T	β	γ	d	Pack	Item ID	Notes
	29.5	12	1.5	35°	20°	2/4/14	10 Pcs/Box	CT295121535	
	39.5	12	1.5	35°	20°	2/4/26	10 Pcs/Box	CT395121535	4 cutting sides
	49.2	12	1.5	35°	20°	2/4/26	10 Pcs/Box	CT492121535	
	59.2	12	1.5	35°	20°	2/4/26	10 Pcs/Box	CT592121535	
	L	W	T	β	γ	d	Pack	Item ID	Notes
	50	12	1.7	37°	20°	3/4/37	10 Pcs/Box	CS50121737	4 cutting sides
	L	W	T	β	γ	d	Pack	Item ID	Notes
	20	12	1.5	35°	6°	4.0	10 Pcs/Box	LE20121535	
	20	12	1.5	35°	6°	4.0	10 Pcs/Box	RI20121535	
	30	12	1.5	35°	6°	2/4/14	10 Pcs/Box	LE30121535	
	40	12	1.5	35°	6°	2/4/26	10 Pcs/Box	LE40121535	
	50	12	1.5	35°	6°	2/4/26	10 Pcs/Box	LE50121535	
	30	12	1.5	35°	6°	2/4/14	10 Pcs/Box	RI30121535	
	40	12	1.5	35°	6°	2/4/26	10 Pcs/Box	RI40121535	
	50	12	1.5	35°	6°	2/4/26	10 Pcs/Box	RI50121535	
	L	W	T	β	R	d	Pack	Item ID	Notes
	20	5.5	1.1	35°	-	-	10 Pcs/Box	VD20551135	
	30	5.5	1.1	35°	-	-	10 Pcs/Box	VD30551135	
	40	5.5	1.1	35°	-	-	10 Pcs/Box	VD40551135	
	50	5.5	1.1	35°	-	-	10 Pcs/Box	VD50551135	

	L	W	T	β	R	d	Pack	Item ID	Notes
	20	5.5	1.1	35°	-	-	10 Pcs/Box	VU20551135	
	30	5.5	1.1	35°	-	-	10 Pcs/Box	VU30551135	
	40	5.5	1.1	35°	-	-	10 Pcs/Box	VU40551135	
	50	5.5	1.1	35°	-	-	10 Pcs/Box	VU50551135	
	L	W	T	β	γ	d	Pack	Item ID	Notes
	20	5.5	1.1	35°	20°	-	10 Pcs/Box	CV20551135	
	30	5.5	1.1	35°	20°	-	10 Pcs/Box	CV30551135	4 cutting sides
	40	5.5	1.1	35°	20°	-	10 Pcs/Box	CV40551135	
	50	5.5	1.1	35°	20°	-	10 Pcs/Box	CV50551135	
	L	W	T	β	γ	d	Pack	Item ID	Notes
	20	4.1	1.1	35°	20°	-	10 Pcs/Box	CX20411135	
	30	5.5	1.1	35°	20°	-	10 Pcs/Box	CX30551135	4 cutting sides
	40	5.5	1.1	35°	20°	-	10 Pcs/Box	CX40551135	
	50	5.5	1.1	35°	20°	-	10 Pcs/Box	CX50551135	
	L	W	T	β	R	d	Pack	Item ID	Notes
	82	5.5	1.1	35°	-	-	10 Pcs/Box	VT82551135	
	L	W	T	β	R	d	Pack	Item ID	Notes
	30	12	1.5	35°	-	2/4/14	10 Pcs/Box	HS30121535	
	50	12	1.5	35°	-	2/4/26	10 Pcs/Box	HS50121535	with chip breaker
	60	12	1.5	35°	-	2/4/26	10 Pcs/Box	HS60121535	



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鼎鋁五金製品有限公司 DINGCHANG-TOOL INDUSTRIAL CO., LTD.
 高雄市民區九如一路502號5樓B2 TEL: +886-7-390-9928 FAX: +886-7-390-9915
 www.sawtek.com.tw / sales.tw@sawtek.com.tw

