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商品资料 - 木材加工 Catalogue - Woodworking



JQA-QM3710 JQA-EM3137
总公司 / 工厂

※ 为了提供更佳制品, 有可能改变外观和规格。照片, 图面有不严密之处仅供参考。

Specifications and appearance are subject to change without notice. Photographs and illustrations may vary from actual products.

品名 Product	用途 Type	页 / Page
切割 / Sawing		
板匠 3 / Board Pro III	切嵌板 Panel sizing	1 / 10
板匠 Plus / Board Pro Plus	切嵌板 Panel sizing	2 / 16
节能锯 / ECO Saw Blade	切嵌板 Panel sizing	3 / 18
铝窗锯 <small>切铝锯</small> / Sash Pro <small>Aluminium</small>	横切 Cross cutting	4 / 20
极薄静音锯 / Stable Saw Blade Yield Pro	横切 Cross cutting	5 / 24
超级精割锯 / SF-Saw Blade	竖切 Glue line cutting	6 / 26
极级木工锯 (鲜木) / Timber Max (green wood)	木材初期加工 Primary Woodworking industry	7 / 28
极级木工锯 (干木) / Timber Max (dry wood)	定寸和竖割 Ripping and sizing	8 / 30
金刚石 V 齿锯 / V-tech	定寸和精加工 Sizing and finish cutting	9 / 32
破材锯 / Hogging		
通用破材锯 / Board Pro III	硬质破材锯 T.C.T saw blades for hogger	10 / 34
刨切 / Planing		
离心刨刀 / ENSHIN	利用离心力夹住刀片刨光 Centrifugal force clamped planer head	11 / 36
ST-1型涂层刀片 <small>Super Tech-1</small>	刨切刀片 Planer knives	12 / 38

品名 Product	用途 Type	页 / Page
指接刀 / Finger Jointing		
指接刀 <small>单片型刀, 一次性刀</small> / Finger Jointing Cutter	指接式接头 Finger jointing	13 / 40
成型 / Profiling		
SF成型铣刀 / "U-P" Cutter	实木成型 Solid wood profiling	14 / 46
SF镂铣刀 / "U-P" Router	实木成型 Solid wood profiling	15 / 47
仿形 / Routing		
E形螺旋式镂铣刀 / E-Bit	全钢合金钻 Solid carbide compression bit	16 / 48
亚克力镂铣刀 / Acryl-Bit	精削用螺旋钻 Finishing spiral bit for acrylics	17 / 50
金刚石螺旋式镂铣刀 / Cosmo-Bit	PCD钻铣刀 PCD router bit	18 / 52

材料		实木 软木, 硬木			
分类		分割湿木	分割干木	精刨干木	干木横切
圆锯片	板匠 3	X	X	X	X
	板匠 Plus	X	X	X	X
	节能锯	X	X	X	X
	极级木工锯 (鲜木)	○○○	○○	X	X
	极级木工锯 (干木)	○	○○○	○○	○○
	铝窗锯	X	X	X	X
	极薄静音锯 (Stable Saw)	X	X	X	X
	极薄静音锯 (Yield Pro)	X	X	X	○○○
	超级精割锯	X	X	○○○	X
金刚石 V 齿锯	X	X	X	X	

○○○ = 非常安定
 ○○ = 安定
 ○ = 可以使用
 X = 不安定

人造板 刨花板, 中纤板, 其他组合板		有色金属 铝, 黄铜, 其他合金		塑料 亚克力 树脂系列纤维	
复层板 和 单层板 复层 单层		成型材	坯材	切割和精刨	切割和精刨
○○○	○○○	X	X	X	○○
○	○○○	X	X	X	○
○	○○○	X	X	X	X
X	X	X	X	X	X
X	○○	X	X	X	X
X	X	○○○	○○○	X	X
X	X	○○○	○○○	X	X
X	X	X	X	X	X
X	X	X	X	○○	X
○	○○○	X	X	X	X

Material		Solid Wood Soft and Hardwood			
Application		Greenwood Ripping	Dried wood Ripping	Dried wood Finish Cutting	Dried wood Cross Cutting
Saw Blade	Board Pro III	X	X	X	X
	Board Pro Plus	X	X	X	X
	ECO Saw	X	X	X	X
	Timber Max (green wood)	○○○	○○	X	X
	Timber Max (dry wood)	○	○○○	○○	○○
	Sash Pro	X	X	X	X
	Stable Saw	X	X	X	X
	Yield Pro	X	X	X	○○○
	SF-Saw	X	X	○○○	X
V-tech	X	X	X	X	

○○○ = Very suitable
 ○○ = Suitable
 ○ = Possible to use
 X = Not suitable

Engineered Board Chip Board, MDF, else		Non-ferrous Aluminum, Brass, else		Plastics Acryl PETG	
Laminated and unlaminated Stacks Single Sheet		Extruded	Billet	Sizing and Finish Cutting	Sizing and Finish Cutting
○○○	○○○	X	X	X	○○
○	○○○	X	X	X	○
○	○○○	X	X	X	X
X	X	X	X	X	X
X	○○	X	X	X	X
X	X	○○○	○○○	X	X
X	X	○○○	○○○	X	X
X	X	X	X	X	X
X	X	X	X	○○	X
○	○○○	X	X	X	X

刀头材质	记述	使用范围	兼房制品名
MCD	单晶金刚石	用于特别磨损刀具的材料	- 可根据客户要求制作
DP	聚晶金刚石 (PCD)	PCD刀具适合用于加工各种人工材, 例如刨花板, 中纤板 (MDF), 合成塑料和其他有色金属。	- 金刚石V齿锯 - 金刚石螺旋式铣铣刀 - 圆锯片 - 铣刀和铣铣刀
HW	超微粒碳化钨钢	新开发的木质材料, 在切中纤板, 纤维板, 刨花板时, 可发挥长寿命。有涂层刀头和无涂层刀头的两种。	- 板匠3 - 板匠 Plus
HW	微粒碳化钨钢	高硬度的碳化钨钢用于切软木材	- 圆锯片 - 极薄静音锯 (Yield Pro)
HW	碳化钨钢	用于切有色金属。有一体型和焊接型	- 铝窗锯 - 极薄静音锯 (Stable Saw)
HC-UP	U-P涂层碳化钨钢	进行了U-P涂层的碳化钨钢刀头, 在切割硬实木和软实木时, 可充分发挥它的长寿命性能。	- 超级精割锯 - 特殊锯片 - 焊接铣刀 - 替刃式型刀 - E形螺旋式铣铣刀 - 指接刀和破材锯
HS-HP	U-P涂层高速钢	带有U-P涂层的高速钢刀具, 在切实木时, 可充分发挥它的长寿命性能。	- 离心替刃 - ST-1型涂层刀片 - 替刃式指接刀 - 铣刀 - 铣铣刀
ST	特殊高位钴合金	钴基铬钨合金制刀头使用在木材工厂, 用于切割湿木。	- 圆锯片

Edge Material	Description	Area of application	Kanefusa's Product range
MCD	Mono Crystalline Diamond	Special applications for processing of highly abrasive materials.	- Custom made tools are available upon request
DP	Poly Crystalline Diamond (PCD)	PCD tipped tooling is suitable for processing of manmade materials such as particleboard, MDF, laminate flooring, various plastics and non-ferrous metals.	- V-tech saw blade - Cosmo-Bit - Saw blade - Cutter and Router
HW	Ultra- fine-grain tungsten carbide	This newly developed TC grade guarantees a significant longer edge life when cutting fiberboard materials such as particleboard or MDF; coated and uncoated.	- Board Pro III - Board Pro Plus
HW	Fine- grain tungsten carbide	Tough tungsten carbide with high bending strength for cutting of solid wood.	- General Saw blade - Yield Pro
HW	Tungsten carbide	For cutting of non ferrous metals such as Aluminium; solid or profiles.	- Sash Pro - Stable Saw
HC-UP	Tungsten carbide with "U-P" coating (HC)	With "U-P" coated tungsten carbide cutting edges, significant longer edge lives can be achieved when cutting solid soft or hardwoods.	- SF Saw blade - Special Saw blade - Brazed Cutter - Inserts for Cutter head - "U-P"E-Bit - Finger Joint Cutter and Hogger
HS-HP	High speed steel (HSS) with "H-P" coating	With "H-P" coated high speed steel knives, remarkable longer edge lives can be achieved when cutting solid wood.	- ENSHIN Knife - ST-1 Knife - TA Finger Joint Cutter - Cutter - Router
ST	Special high-cobalt alloy steel (Stellite)	Stellite tipped saw blades are used for cutting green wood in sawmills.	- Saw blade

LS-P静音防振线
"LS-P" Laser slit

外部刮刀槽
Blade with wiper slot

定位孔
Pin Hole

键槽
Keyway

散热孔
Cooling hole

内部刮刀槽
Wiper slot

齿距
Pitch

刀头
Tooth

刀室
Gullet

膨胀防振槽
Expansion slot

刀体
Plate

正视图
Radial Clearance

上视图
Side Clearance

刀头名称
Angle Designation

- ① 径向后角 [α]
Clearance Angle [α]
- ② 刀角 [β]
Included Angle [β]
- ③ 前角 [γ]
Hook Angle [γ]
- ④ 先端倾角 [ε]
Top Bevel Angle [ε]
- ⑤ 横向前角 [λ]
Face Bevel Angle [λ]
- ⑥ 侧面向心角 [αr]
Radial Clearance Angle [αr]
- ⑦ 侧面侧角 [αt]
Tangential Clearance Angle [αt]

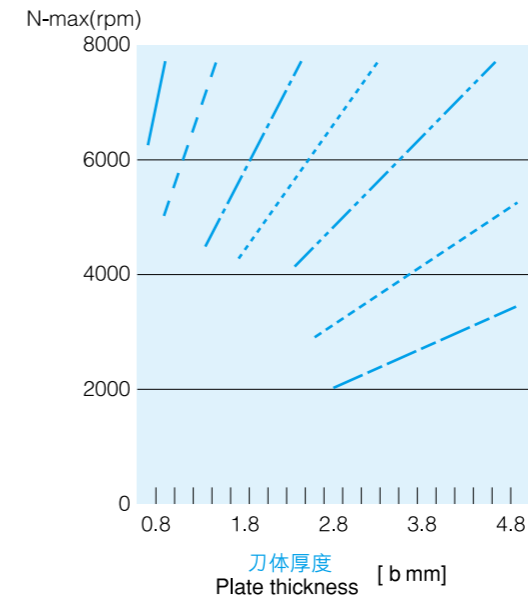
直径 Diameter	D
内径 Bore	d
托盘径 Hub Diameter	D ₁
齿厚 Kerf	B
刀体厚 Plate Thickness	b
托盘厚 Hub Thickness	b _N
齿数 Number of Teeth	Z
侧面量 Side Clearance	S ₁ , S ₂

切割速度 [Vc m/min]
Cutting Speed [Vc m/min]

$$Vc = \frac{\pi \cdot D \cdot n}{1000} \text{ (m/min)} \quad n : \text{RPM [min}^{-1}\text{]}$$

切削材料 Material	切割速度 [Vc m/min] Cutting Speed [Vc m/min]	φ305旋转数 [min ⁻¹] φ305 RPM [min ⁻¹]
实木, 板材 Solid wood, Panel material	3,000 ~ 5,000m/min	3,100 ~ 5,200r.p.m
塑料 Plastic	2,500 ~ 4,000	2,600 ~ 4,200
有色金属 Non-ferrous	2,800 ~ 4,200	2,900 ~ 4,400
钢铁 Steel	1,000 ~ 2,000	1,000 ~ 2,100

临界旋转数 [N-max]
Critical Speed [N-max]



商品编号

Order No.

675-A884-403



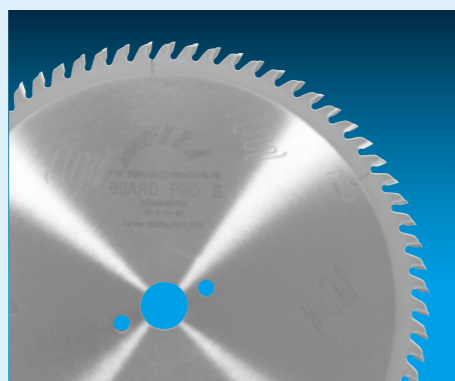
1

板匠 3 切板材用锯

用途
切割板材用锯

适用机械
长臂锯机电开料锯, 台锯推台锯, 垂直板锯, 开榫机(双面铣)

适用材料
(生削片板和粘面削片板)OSB, MDF, HDF, 刨花板, 贴面板



"MS-P" Slits

Board Pro III Panel Sizing

Application
Sizing and finish cutting

Machines
Beam saw, table saw, vertical panel saw, tenoner

Material
Coated and raw board material

板匠 3
新 Board Pro III (刨多普牢III) 噪音低, 切削寿命长, 切削面的品质良好。近年用户征求在良好(安静)的作业环境下, 使用长寿命而且经济性良好的刀具。兼房为了满足广大用户的要求, 花费多年时间开发了此完美无缺的新型锯片。拥有MS-P静音防振线的此新型锯片可充分满足用户要求。

特长

- 1) MS-P有惊人的减衰能效果。
- 2) 因改变了作业条件, 所以和普通锯片比切削噪音也大幅度下降。
- 3) 实现了完美的切削面和良好的长寿命。
- 4) 由此可知能够有效降低刀具使用成本和材料的成本。板匠3可按用户要求制作各种尺寸。板匠3的超高性能和用户的高要求在切削MDF, 刨花板, (涂层材料)贴面板和(非涂层材料)不贴面板材时均可实现。

"Board Pro III"
For Quieter, Longer and Cleaner Cut
With the ever increasing demand for quieter working environment and for more economical sawing through longer cutting life, Kanefusa has labored many years for a perfect saw blade to meet such requests from customers. "Board Pro III" saw blade with "MS-P" slits answer all the requirements.

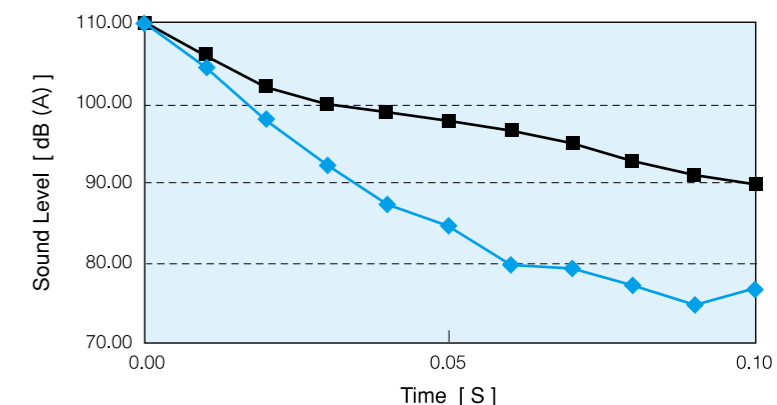
Features

- 1) "MS-P" attains perfect damping effect on sawbody.
- 2) Cutting Noise is substantially reduced compared with normal sawblades for a great improvement in your working conditions.
- 3) Much longer cutting life and cleaner cut is attained.
- 4) Cost reduction on sawblade and material is yours through the above advantages. "Board Pro III" is available for any size in all applications. The best performance and satisfaction are given by "Board Pro III" for sawing MDF and particle board, overlaid or non-overlaid.

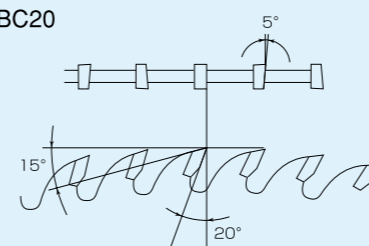
刀头材质	Edge Material
HW	HW

"MS-P"的减衰能效果 Damping Effect of "MS-P"

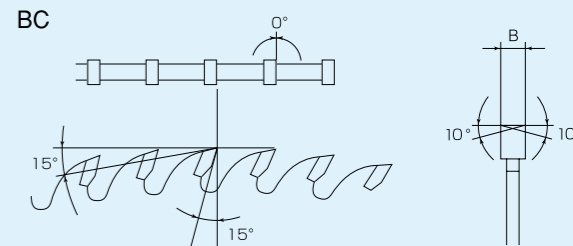
■ 普通防振槽
Normal Slit
◆ "MS-P" 防振槽
"MS-P" Slit



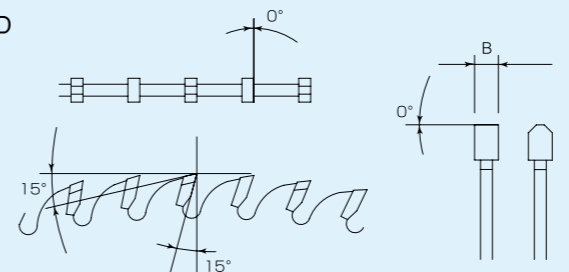
BC20



BC

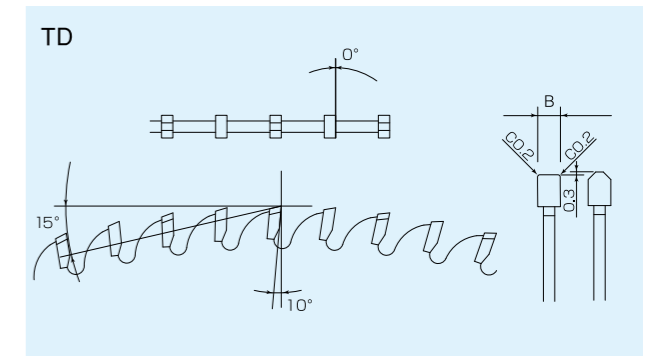
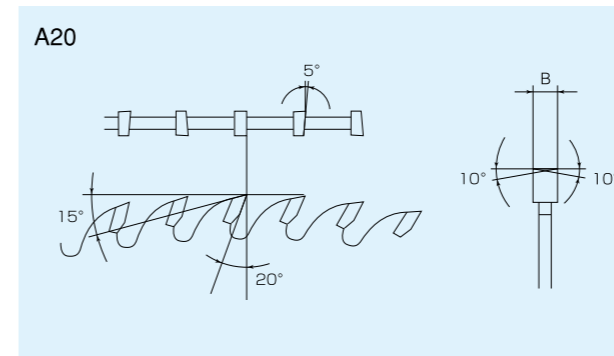
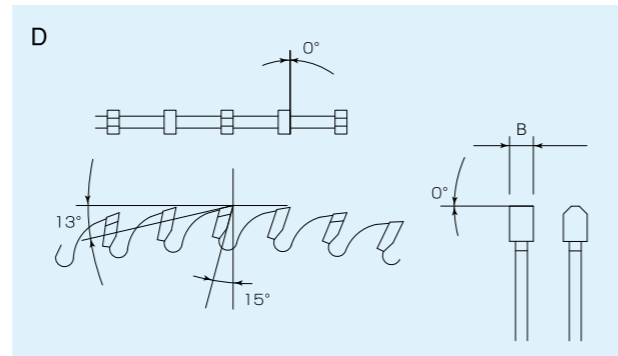
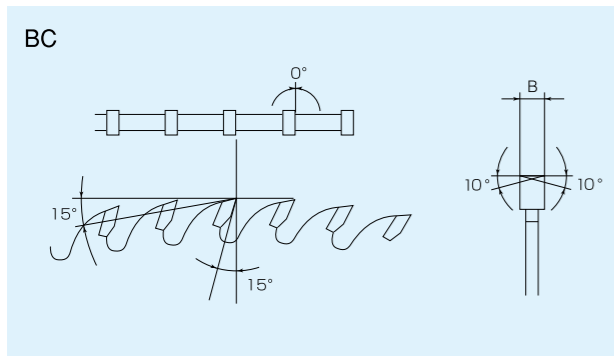


D



	商品编号 Order no.	尺寸 Size					齿型 Type	定位孔 Pin holes	机械 Machine
		(D)	(B)	(b)	(d)	(Z)			
1	699-G319-403	200	x 4.8	x 3.5	x 45	x 36	TP		Holzma / 豪迈
2	675-A884-403	250	x 3.2	x 2.2	x 30	x 40	BC20		
3	659-A836-403	300	x 3.2	x 2.2	x 30	x 60	BC	2/10/60	
4	659-A715-403	300	x 3.2	x 2.2	x 30	x 72	BC	2/10/60	
5	659-A720-403	300	x 3.2	x 2.2	x 30	x 96	BC	2/10/60	
6	691-A149-403	303	x 3.0	x 2.2	x 30	x 48	D	2/10/60	
7	691-A321-403	303	x 3.0	x 2.2	x 30	x 60	D	2/10/60	
8	691-A620-403	303	x 3.0	x 2.2	x 30	x 100	D	2/10/60	
9	691-B086-403	303	x 3.2	x 2.2	x 30	x 100	D	2/10/60	
10	691-A356-403	305	x 3.2	x 2.2	x 30	x 60	D		Scheer FM 16
11	691-A628-403	305	x 4.4	x 3.0	x 30	x 60	D		Mayer; Panhans
12	691-B933-403	305	x 4.4	x 3.2	x 60	x 60	D		

刀头材质	Edge Material
HW	HW

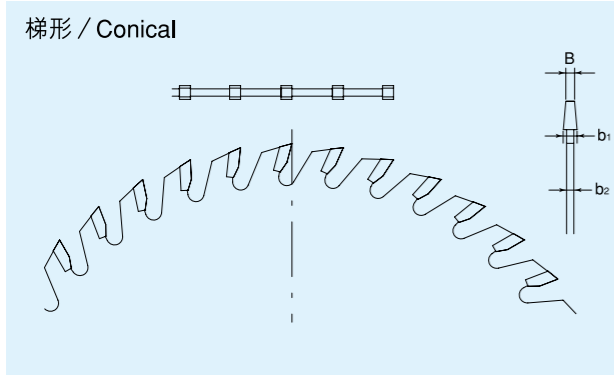


商品编号 Order no.	尺寸 Size					齿型 Type	定位孔 Pin holes	机械 Machine	
	(D)	(B)	(b)	(d)	(Z)				
13	659-A718-403	350	× 3.2	× 2.2	× 30	× 72	BC	2/10/60	
14	691-A153-403	350	× 3.2	× 2.2	× 30	× 80	D		
15	659-A712-403	350	× 3.2	× 2.2	× 30	× 84	BC	2/10/60	
16	691-A660-403	350	× 3.2	× 2.0	× 30	× 108	D		
17	659-A608-403	350	× 3.5	× 2.5	× 30	× 54	BC		
18	691-D942-403	350	× 4.4	× 3.2	× 30	× 72	D	2/10/60	SCM; Panhans; Mayer; Schelling
19	691-B857-403	350	× 4.4	× 3.0	× 80	× 72	D	4/8.5/100+2/14/110+2/7/110	Gabbiani Prima; SCM Alpha
20	691-D294-403	350	× 4.4	× 3.2	× 30	× 54	D	2/12/80	SCM
21	691-B583-403	350	× 4.4	× 3.2	× 75	× 72	D	2/10/120	Giben/ 基宝
22	699-G872-403	350	× 4.4	× 3.2	× 30	× 72	TD	2/10/60	Scheer; Schelling
23	691-A469-403	355	× 4.4	× 3.0	× 80	× 72	D		SMA; Zerspaner
24	691-B072-403	355	× 4.4	× 3.2	× 75	× 60	D		Giben/ 基宝
25	691-D948-403	380	× 4.8	× 3.5	× 60	× 72	D		Holzma / 豪迈
26	699-G871-403	400	× 4.4	× 3.2	× 75	× 72	TD	4/15/105	Giben/ 基宝
27	691-C017-403	400	× 3.5	× 2.4	× 30	× 72	D	2/10/60	
28	691-A475-403	400	× 4.3	× 3.2	× 30	× 72	D	2/10/60	Scheer
29	691-D831-403	400	× 4.4	× 3.2	× 30	× 72	D	2/10/60	Schelling; Mayer; Irion; Scheer
30	691-D952-403	400	× 4.4	× 3.0	× 60	× 72	D	2/14/110	Anthon
31	691-B905-403	400	× 4.4	× 3.2	× 75	× 72	D	4/15/105	Giben / 基宝 Prismatic 1; Giben / 基宝 tarmatic; HOMAG / 金田木业机械 CH08 + 12
32	691-A889-403	400	× 4.4	× 3.2	× 75	× 72	D	4/15/105	
33	691-B969-403	400	× 4.4	× 3.2	× 80	× 72	D	2/7/110+2/8.3/130	SMA; Irion
34	691-B746-403	400	× 4.4	× 3.2	× 80	× 72	D	2/14/110+4/9/110	
35	691-B914-403	400	× 4.4	× 3.2	× 80	× 72	D	4/19/120+2/8.4/130	Selco WN/EB
36	699-G801-403	400	× 4.4	× 3.2	× 80	× 72	TD		Gabbiani
37	691-D958-403	400	× 4.8	× 3.5	× 60	× 72	D		Holzma / 豪迈 Type 01
38	691-A181-403	420	× 4.8	× 3.5	× 60	× 72	D		Holzma / 豪迈
39	699-G043-403	420	× 4.8	× 3.5	× 60	× 72	TD	2/10/80	Holzma / 豪迈
40	691-D960-403	430	× 4.4	× 3.2	× 30	× 72	D		
41	691-D961-403	430	× 4.4	× 3.2	× 60	× 72	D	2/11/85	Anthon
42	691-C499-403	430	× 4.4	× 3.2	× 75	× 72	D	4/15/105	
43	691-B734-403	430	× 4.4	× 3.2	× 75	× 96	D	4/15/105	Giben / 基宝 Prismatic 2 alt
44	691-E550-403	430	× 4.4	× 3.2	× 80	× 72	D	4/9/120+2/9/130	Selco WN
45	691-B851-403	430	× 4.4	× 3.2	× 80	× 72	D	4/15/105	SMA; Zerspaner
46	691-C024-403	450	× 4.4	× 3.2	× 30	× 72	D	2/10/60+2/13/94	Irion; Schelling
47	691-A773-403	450	× 4.4	× 3.2	× 80	× 72	D	2/7/110+2/8.3/130	SMA; Irion
48	691-D968-403	450	× 4.8	× 3.5	× 60	× 72	D	2/14/125	Holzma / 豪迈
49	699-G048-403	450	× 4.8	× 3.5	× 60	× 72	TD	2/14/125	Holzma / 豪迈

商品编号 Order no.	尺寸 Size					齿型 Type	定位孔 Pin holes	机械 Machine	
	(D)	(B)	(b)	(d)	(Z)				
50	691-D969-403	450	× 4.8	× 3.5	× 80	× 72	D	4/19/120+2/9/130	Selco WN
51	699-G873-403	450	× 4.8	× 3.5	× 80	× 72	TD	4/19/120+2/8.5/130	Selco
52	691-A351-403	460	× 4.6	× 3.2	× 30	× 72	D	2/13/94	
53	691-B951-403	470	× 4.4	× 3.2	× 75	× 96	D	4/15/105	Giben / 基宝 Prismatic 3
54	691-C755-403	480	× 4.4	× 3.2	× 30	× 80	D		Schelling FL ab / from 211.145
55	691-D740-403	480	× 4.8	× 3.5	× 80	× 72	D	4/19/120+2/9/130	Selco WN
56	691-D998-403	500	× 4.4	× 3.0	× 75	× 60	D		Giben / 基宝
57	698-D999-403	500	× 4.4	× 3.2	× 80	× 60	D		Teutomatic
58	691-E001-403	500	× 4.4	× 3.2	× 80	× 72	D		SMA; Teutomatic
59	691-E002-403	500	× 4.4	× 3.2	× 80	× 72	D	4/8.5/100+2/14/110+2/7/110	Gabbiani A/10 Cutting height 130mm Schnitthöhe 130mm
60	691-E003-403	500	× 4.7	× 3.4	× 30	× 60	D		
61	673-E004-403	500	× 4.8	× 3.5	× 60	× 60	D	2/11/115	Holzma / 豪迈 Type 21
62	691-A629-403	500	× 4.8	× 3.5	× 60	× 72	D		Holzma / 豪迈 Type 22
63	691-E006-403	520	× 4.8	× 3.5	× 60	× 60	D		Holzma / 豪迈
64	698-E007-403	530	× 5.0	× 3.5	× 30	× 60	D		Schelling
65	698-E008-403	530	× 5.8	× 4.0	× 60	× 60	D	1/11/85	Anthon
66	691-E009-403	550	× 5.0	× 3.5	× 40	× 72	D		Schelling
67	691-E010-403	550	× 5.0	× 3.5	× 80	× 72	D		Teutomatic
68	691-E011-403	550	× 5.0	× 3.5	× 100	× 72	D		Giben / 基宝
69	673-A881-403	550	× 5.5	× 3.8	× 40	× 48	A20		Schelling
70	691-E012-403	570	× 4.8	× 3.5	× 60	× 60	D		Holzma / 豪迈
71	691-E013-403	570	× 5.8	× 4.0	× 60	× 96	D		Holzma / 豪迈 Type 42
72	691-E014-403	580	× 5.5	× 4.0	× 40	× 60	D		Schelling
73	698-E015-403	600	× 5.8	× 4.0	× 60	× 72	D	2/19/120+2/11/115	Holzma / 豪迈 Type 42
74	691-E016-403	600	× 6.2	× 4.0	× 80	× 72	D		SMA
75	691-E017-403	620	× 6.2	× 4.0	× 40	× 72	D		Schelling FT
76	691-E018-403	650	× 6.2	× 4.0	× 40	× 72	D		Schelling
77	691-0000-403	670	× 5.8	× 4.0	× 60	× 72	D	2/11/148	Holzma / 豪迈 Type 61
78	691-E020-403	670	× 6.2	× 4.0	× 40	× 72	D		Schelling
79	659-E021-403	680	× 6.2	× 4.2	× 40	× 60	D		Schelling AS
80	691-C712-403	700	× 6.2	× 4.4	× 80	× 60	D	2/17/110	Anthon

刀头材质	Edge Material
HW	HW

底线锯 / Scoring saw blade



底线锯 / Scoring Blade

商品编号 Order no.	尺寸 Size						梯形 Conical	定位孔 Pin holes
	(D)	(B)	(b ₁)	(b ₂)	(d)	(Z)		
1 699-F059-403	100	2.8	3.6	2.0	20	12 + 12		
2 699-E376-403	100	2.8	3.6	2.0	22	24	梯形 / Conical	
3 699-C641-403	120	2.8	3.6	2.0	22	12 + 12		
4 699-D611-403	120	2.8	3.6	2.0	20	12 + 12		
5 699-D888-403	120	3.2	4.5	2.2	22	24	梯形 / Conical	
6 699-F521-403	120	3.1	4.22	2.2	20	24	梯形 / Conical	
7 699-E214-403	125	3.2	4.5	2.2	22	24	梯形 / Conical	
8 699-E517-403	125	4.4	5.2	3.2	45	20	梯形 / Conical	
9 699-F179-403	125	4.4	5.45	2.8	20	24	梯形 / Conical	
10 699-D960-403	125	4.4	5.6	3.2	45	24	梯形 / Conical	
11 699-D175-403	127	4.3	5.6	3.3	45	24	梯形 / Conical	
12 699-E129-403	150	4.4	5.6	3.2	30	24	梯形 / Conical	
13 699-E560-403	160	4.4	5.45	3.0	45	36	梯形 / Conical 3 / 11 / 70	
14 699-D782-403	180	4.4	5.8	3.0	30	34	梯形 / Conical	
15 699-B874-403	180	4.4	5.6	3.2	45	36	梯形 / Conical	
16 699-D557-403	200	4.3	5.6	3.0	20	24	梯形 / Conical	
17 699-E989-403	200	4.4	5.6	3.2	20	36	梯形 / Conical	
18 699-A876-403	200	4.6	6.0	3.2	20	34	梯形 / Conical	
19 699-E803-403	200	4.8	5.8	3.2	65	34	梯形 / Conical 2 / 8.5 / 110	

2

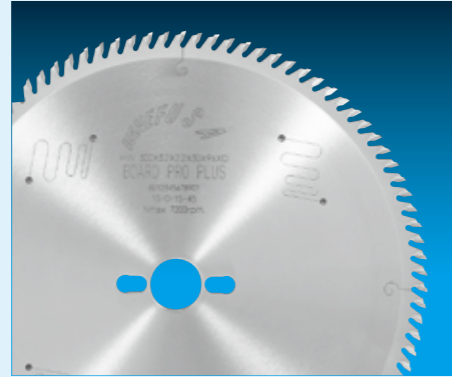
板匠 Plus 切板材用锯

Board Pro Plus Panel sizing

用途
板材定寸精切割

适用机械
推台锯机

适用材料
(生削片板和粘面削片板)OSB,
MDF, HDF, 刨花板, 贴面板



Application
Sizing of Panel material in
finish cut quality

Machine
Table saw

Material
Coated and raw board material

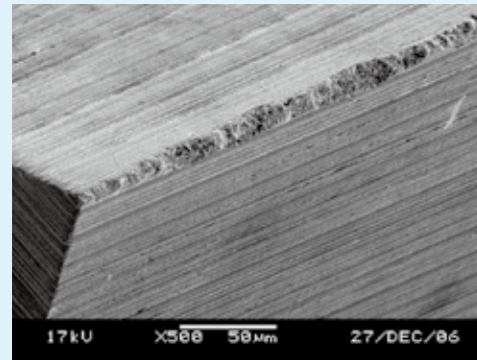
特长

- 1) 均 - 平整的高精度锯身。
- 2) 具有减衰能效果的消音防振槽(内藏片)。
- 3) 采用高品质超硬刀头。
- 4) 寿命是普通锯的 2 倍。
- 5) 低噪音。
- 6) 高品质, 优良的精加工。

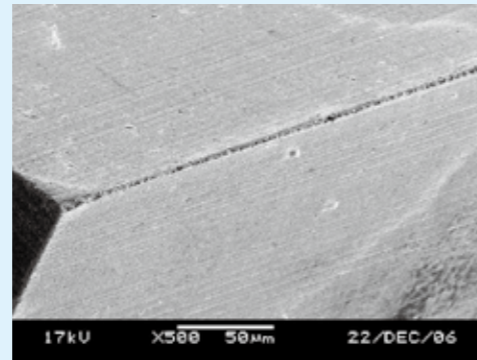
Features

- 1) Even and straight saw plate.
- 2) Vibration damping elements are incorporated into the plate.
- 3) Tipped with a highly durable tungsten carbide grade.
- 4) Outlasts conventional saw blades up to 2 times.
- 5) Runs very quiet.
- 6) Cuts clean and straight.

优良的精加工面 (随标题附切断面品质比较图)
Superior cutting edge finish



其他公司制造 / Other make

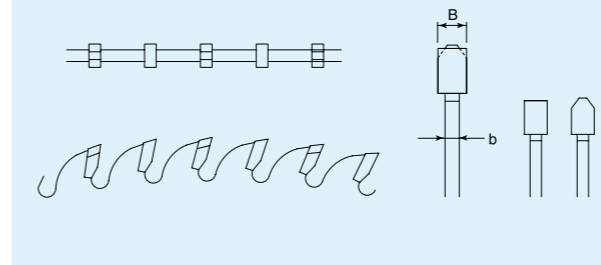


兼房 / Kanefusa



刀头材质	Edge Material
HW	HW

D-Type



商品编号	尺寸					齿型	定位孔
	Size						
Order no.	(D)	(B)	(b)	(d)	(Z)	Type	Pin holes
1 691-E605-403	300	x 3.2	x 2.2	x 30	x 96	D	2 / 7 / 42+2 / 9 / 46.5+2 / 10 / 60

3

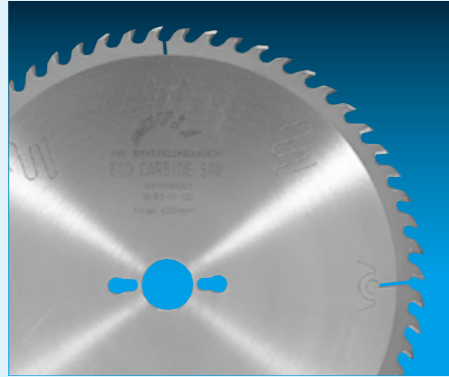
节能锯 切板材用锯

ECO Saw Blade Panel sizing

用途
切板材和精切割

适用机械
垂直板锯(不带划线锯)

适用材料
(生削片板和粘面削片板)OSB,
MDF, HDF, 刨花板, 贴面板



Application
Sizing and finish cut

Machine
Vertical panel saw without
scoring saw

Material
Coated and raw board material

ECO Saw Blade (节能锯) 是用于切板材。
切密胺粘面削片板和MDF (中纤板) 也非常
有效。

"ECO Saw Blade " is used for panel sizing
machines and is suitable for finish cutting of
melamine coated chipboard & MDF.

特长

- 1) 因使用高耐磨性, 高碳合金钢, 所以实现了长切削寿命。
- 2) 有良好的减衰能效果的防振槽, 由此可减轻作业时发生的噪音。
- 3) 切削精度非常高, 因此切削材断面的质量优良。
- 4) 和现有锯片相比, 刀头的面积小容易研磨。
- 5) DHC(齿型) 型刀头也可运用在大外径锯上。
- 6) 此薄锯噪音低, 消耗电量少、粉尘也特别少。

Features

- 1) Longer cutting life due to high wear resistance and tougher carbide.
- 2) Lower noise due to specially designed high dampening slits (Patent pending).
- 3) High quality cut surface due to high precision.
- 4) Easier resharpening due to smaller face surface.
- 5) DHC type is available for large blade projection.
- 6) Thinner saw blade are available for even lower noise and power consumption, and less saw dust.



刀头材质	Edge Material
HW	HW

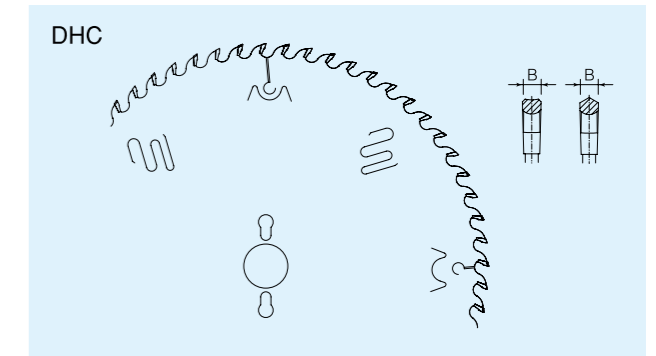
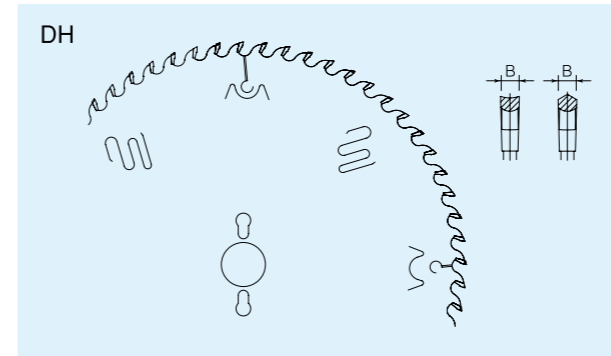
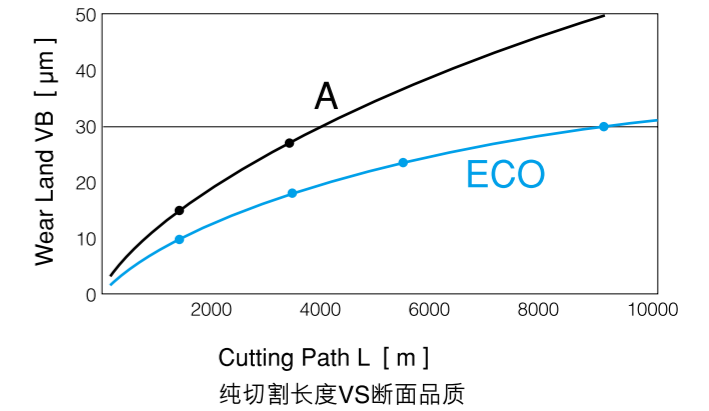
切削实验结果

Result of cutting test

和它厂家A相比 / Comparison with another quality make
A齿型 / Type A 303 x 3.5 x 2.5 x 30 x 60Z DH
加工材料 / Work Material
密胺粘贴中纤板 (MDF) 18mm厚
Melamine laminated MDF 18 mm thick
切削条件 / Cutting Conditions
N = 4750 rpm F = 10 m/min

*对 " ECO Saw Blade (节能锯) " 的评价 *Evaluation of "Eco Saw Blade"

和它厂家A相比, Eco Saw Blade(节能锯)的耐久性长达2.5倍。
切削面(断面)的品质也有明显的改善。
Lifetime of ECO Saw Blade is about 2.5 times longer than
the other make. Cutting noise is lower and cut quality
significantly better than the other make.



商品编号 Order no.	尺寸 Size					齿型 Type	定位孔 Pin holes	
	(D)	(B)	(b)	(d)	(Z)			
1	645-A078-403	250	3.2	2.2	30	48	DH	2 / 7 / 42+2 / 9 / 46.5+2 / 10 / 60
2	645-A048-403	250	3.2	2.2	30	48	DHC	2 / 7 / 42+2 / 9 / 46.5+2 / 10 / 60
3	645-A007-403	303	2.6	1.8	30	60	DH	2 / 7 / 42+2 / 10 / 60
4	645-A005-403	303	2.6	1.8	30	60	DHC	2 / 7 / 42+2 / 10 / 60
5	645-A056-403	303	3.2	2.2	30	60	DH	2 / 7 / 42+2 / 10 / 60
6	645-A058-403	303	3.2	2.2	30	60	DHC	2 / 7 / 42+2 / 9 / 46.5+2 / 10 / 60
7	645-A065-403	350	3.2	2.2	30	72	DH	2 / 7 / 42+2 / 9 / 46.5+2 / 10 / 60
8	645-A066-403	350	3.2	2.2	30	72	DHC	2 / 7 / 42+2 / 9 / 46.5+2 / 10 / 60

4

铝窗锯 横切锯

切铝锯

Sash Pro Aluminium Cross cutting

用途
切削型材，薄板和棒材

适用机械
金属切断机，双头锯，角码锯，斜切锯，CNC

适用材料
铝或铜等有色金属



Application
Cross Cut

Machines
Cut Off Saw

Material
Light metals

LS-P 静音防振线



"LS-P" Slits

特长

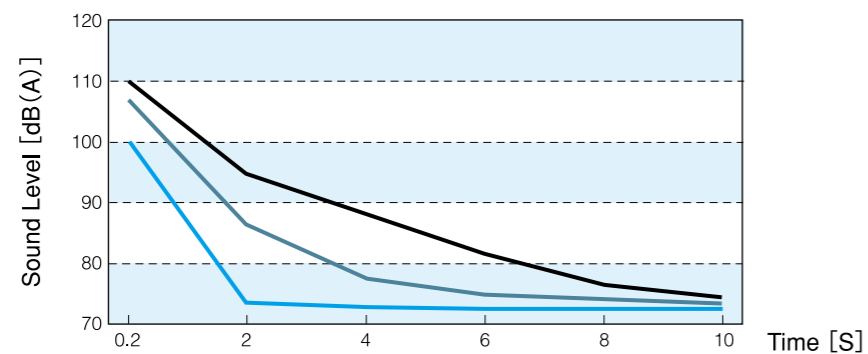
- 1) 由于锯身中静音槽LS-P的设计减少了锯片的摆动，故切割噪音很小
- 2) 由于锯身平整均匀，故具有优越的使用寿命和切削品质
- 3) 特殊硬质合金刀头，保证了更长的使用寿命

Features

- 1) Runs very quiet due to vibration damping slits LS-P in the plate
- 2) Excellent lifetime and cut quality due to flat and even plate
- 3) Special selected carbide quality guarantees long edge life

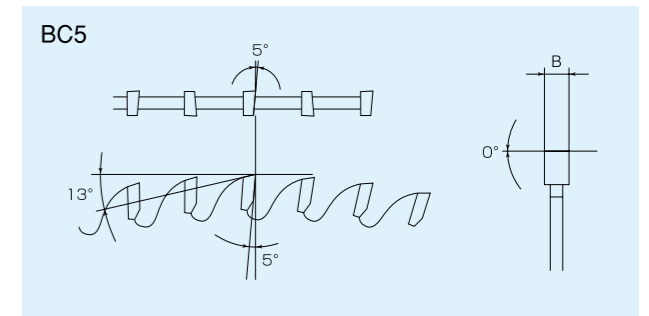
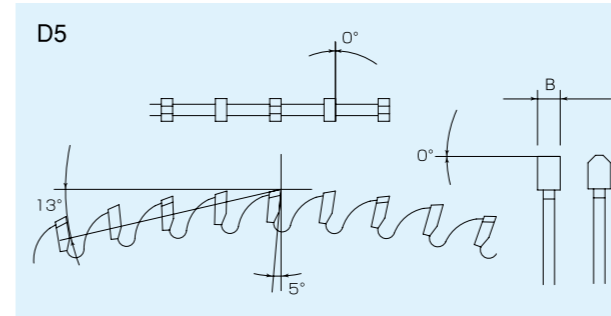
"LS-P"的噪音衰减效果

Dampening Effect of "LS-P"



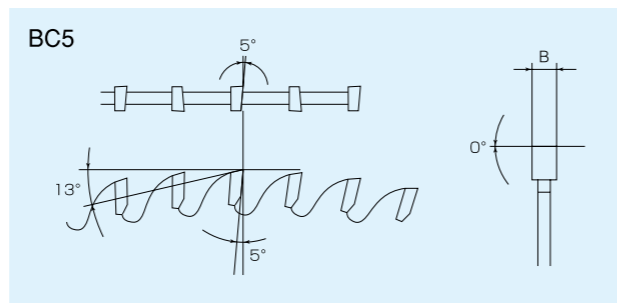
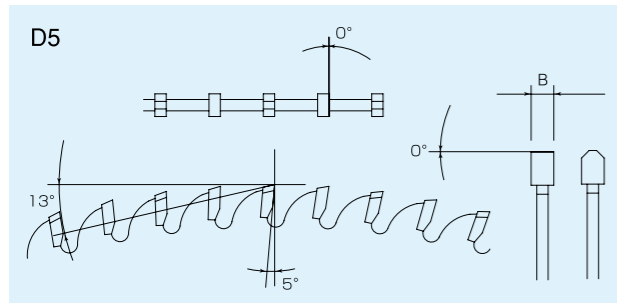
— 普通防振槽 Normal Slit
 — 充铝普通防振线 Normal Slit with Aluminium rivets
 — "LS-P"静音防振线 "LS-P"Slit

刀头材质	Edge Material
HW	HW



商品编号 Order no.	尺寸 Size					齿型 Type	定位孔 Pin holes
	(D)	(B)	(b)	(d)	(Z)		
1	200	3.0	2.4	30	48	D5/BC5	2 / 10 / 60
2	250	3.0	2.4	30	50	D5/BC5	2 / 10 / 60
3	250	3.0	2.4	30	60	D5/BC5	2 / 10 / 60
4	250	3.0	2.4	30	70	D5/BC5	2 / 10 / 60
5	250	3.0	2.4	30	80	D5/BC5	2 / 10 / 60
6	275	3.0	2.4	30	70	D5/BC5	2 / 10 / 60
7	275	3.0	2.4	30	80	D5/BC5	2 / 10 / 60
8	300	3.0	2.4	30	70	D5/BC5	2 / 10 / 60
9	300	3.0	2.4	30	80	D5/BC5	2 / 10 / 60
10	300	3.0	2.4	30	96	D5/BC5	2 / 10 / 60
11	330	3.0	2.4	30	80	D5/BC5	2 / 10 / 60
12	330	3.0	2.4	30	96	D5/BC5	2 / 10 / 60
13	350	3.0	2.4	30	60	D5/BC5	2 / 10 / 60
14	350	3.0	2.4	30	70	D5/BC5	2 / 10 / 60
15	350	3.0	2.4	30	80	D5/BC5	2 / 10 / 60
16	350	3.0	2.4	30	96	D5/BC5	2 / 10 / 60
17	350	3.0	2.4	30	108	D5/BC5	2 / 10 / 60
18	370	3.5	3.0	30	60	D5/BC5	2 / 10 / 60
19	370	3.5	3.0	30	80	D5/BC5	2 / 10 / 60
20	400	3.5	3.0	30	70	D5/BC5	2 / 10 / 60
21	400	3.5	3.0	30	80	D5/BC5	2 / 10 / 60
22	400	3.5	3.0	30	96	D5/BC5	2 / 10 / 60
23	420	3.5	3.0	30	70	D5/BC5	2 / 10 / 60
24	420	3.5	3.0	30	96	D5/BC5	2 / 10 / 60
25	430	3.5	3.0	30	96	D5/BC5	2 / 10 / 60
26	450	4.0	3.4	30	80	D5/BC5	2 / 10 / 60
27	450	4.0	3.4	30	96	D5/BC5	2 / 10 / 60
28	500	4.0	3.4	30	80	D5/BC5	2 / 10 / 60
29	500	4.0	3.4	30	100	D5/BC5	2 / 10 / 60
30	500	4.0	3.4	30	120	D5/BC5	2 / 10 / 60
31	550	4.4	3.4	30	80	D5/BC5	2 / 10 / 60
32	550	4.4	3.4	30	100	D5/BC5	2 / 10 / 60
33	550	4.4	3.4	30	120	D5/BC5	2 / 10 / 60
34	550	4.4	3.4	30	140	D5/BC5	2 / 10 / 60

刀头材质	Edge Material
HW	HW



商品编号 Order no.	尺寸 Size					齿型 Type	定位孔 Pin holes	
	(D)	(B)	(b)	(d)	(Z)			
35	600	x 4.4	x 3.0	x 30	x 120	D5 / BC5	2 / 10 / 60	
36	691-A826-405	600	x 4.4	x 3.4	x 30	x 144	D5	2 / 10.5 / 70+2 / 11 / 63
37	691-A789-405	600	x 4.4	x 3.4	x 30	x 96	D5	
38	691-A803-405	600	x 4.4	x 3.4	x 32	x 120	D5	
39	691-A788-405	600	x 4.4	x 3.4	x 32	x 96	D5	2 / 12 / 64
40		600	x 4.4	x 3.4	x 50	x 120	D5 / BC5	2 / 14 / 120
41		650	x 4.4	x 3.4	x 30	x 108	D5 / BC5	2 / 10 / 60
42		650	x 4.4	x 3.4	x 30	x 128	D5 / BC5	2 / 10 / 60
43		650	x 4.4	x 3.4	x 30	x 160	D5 / BC5	2 / 10 / 60
44		650	x 4.4	x 3.4	x 32	x 108	D5 / BC5	2 / 12 / 64
45		650	x 4.4	x 3.4	x 32	x 128	D5 / BC5	2 / 12 / 64
46		650	x 4.4	x 3.4	x 32	x 160	D5 / BC5	2 / 12 / 64

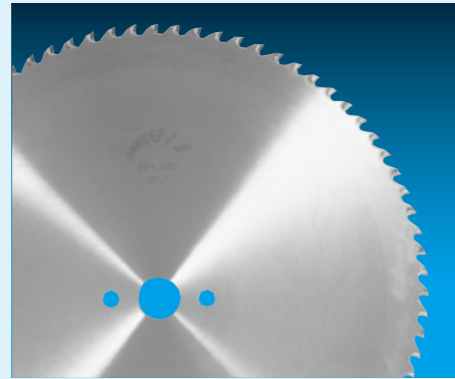
5

极薄静音锯 横切铝用锯

用途
切削型材与棒材

适用机械
金属切断机，双头锯，角码锯，斜切锯，CNC

适用材料
铝或铜等有色金属



Stable Saw Blade Cross cutting aluminium

Application
Cross cutting aluminium

Machines
Cut off saw

Material
Light metals

刀头材质	Edge Material
HW	HW

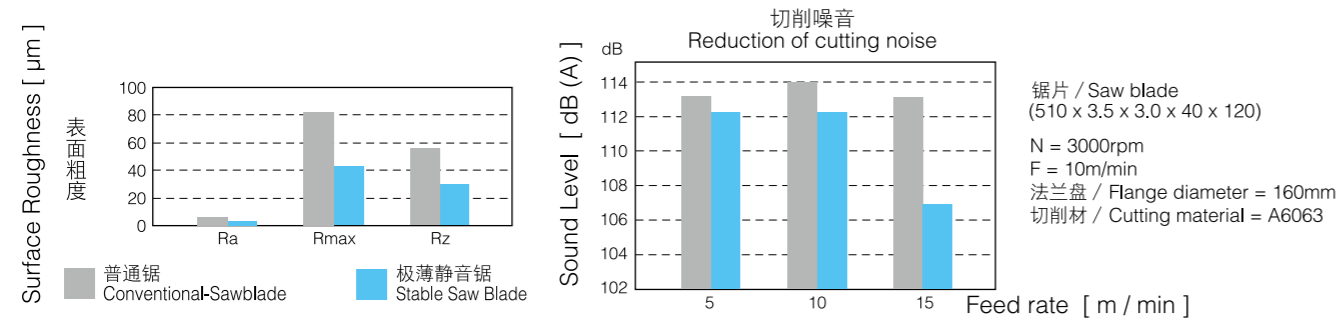
特长

- 1) 因锯薄碎屑少，由此可改善原材料的成品率。锯沫回收处理费用也就相比降低。而且，锯沫少就意味着锯沫溶解锯片的频度少。可减轻使用后的清扫作业。
- 2) 对材料的切削抵抗力小，因此在锯片出口处的毛刺也非常小。锯切后的材料两端变形小，所以工件尺寸余量可以设定较短。
- 3) 切削安定，锯的损伤极小。从而可延长锯的使用寿命降低综合成本。
- 4) 因本锯噪音小，切削粉尘少。所以对环境和人体都有益处。

Features

- 1) Due to much less amount of swarf, product yield could be improved and also recycling cost of swarf and cutting residue could be reduced. In addition, less amount of swarf adhered to product reduces subsequent cleaning process.
- 2) Due to lower cutting force applied on product, burr size generated on blade- disengaging side is smaller. In addition, due to smaller deformation of product end, length of material could be set shorter.
- 3) Due to less damage on circular saw blade by more stable cutting, life of circular saw blade is improved for less tooling cost.
- 4) Due to lower cutting noise and less aluminium swarf and dust, working environment factors such as cutting noise and prevention of human respiratory disorder can be improved.

切削试验结果 / Result of cutting test



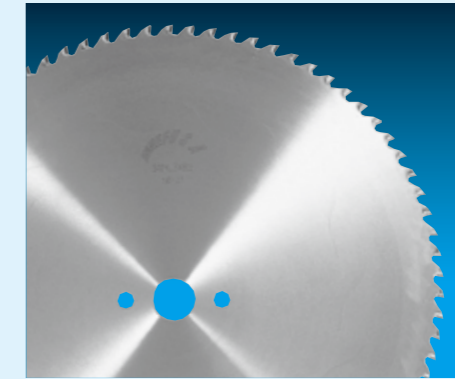
商品编号	尺寸					齿型	定位孔
Order no.	Size					Type	Pin holes
	(D)	(B)	(b)	(d)	(Z)		
1	550	3.2	2.6	50	60	D5	
2	600	3.0	2.5	50	144	3DX	
3	800	3.5	3.0	50	150	BC5	

极薄静音锯 横切木用锯

用途
横切木用锯

适用机械
木材横切机

适用材料
软木，硬木



Yield Pro Cross cutting wood

Application
Cross cut

Machines
Optimizing saw, cut off saw

Material
Soft and hard wood

刀头材质	Edge Material
HW	HW

特长

使用极薄静音锯(Yield Pro) – 年可节约36斤材料。计算方法如下：
锯片厚度减少1毫米，每分切割200次。一天工作6个小时，一年工作250天。从此可算出年间可节约36斤材料。普通锯节省36斤材料是不可能的。因振动少抵抗力小，所以刀具寿命长切削品质高。

Features

It is possible to improve the recovery rate with the Yield Pro by 18 km per year.
Calculation example:
Kerf reduced by 1mm, 200 cuts per minute, improved recovery per min. = 20 cm.
Effective working hours per day = 6h, 250 working days per year, material saving = 18km per year.
With a conventional saw blade, the 18 km must be exhausted from the machine. Due to a better run out and reduced cutting forces, the cut quality as well the edge life is better.



为了使锯片发挥最佳性能，本锯按照用户的使用条件生产。请和我司联系使用条件。

Due to special features of Yield Pro, Yield Pro are made to your specification for the best performance. Please consult us for thinnest possible specification for your working conditions.

商品编号	尺寸					齿型	定位孔
Order no.	Size					Type	Pin holes
	(D)	(B)	(b)	(d)	(Z)		
1	450	3.2	2.2	30	150	BC	
2	659-C959-400	500	4.0	3.0	70	138	BC
3		600	4.2	3.2	120	156	BC

6



超级精割锯 精顺切割

SF-Saw Blade Glue line cutting

用途
精顺切割

适用机械
多面刨床, 竖排多片锯

适用材料
软木, 硬木



Application
Glue line cutting

Machines
Moulder, Gang Rip saw, else

Material
Soft- and Hardwood

SF-Saw Blade (超级精割锯) 是为了切削实木所开发。此锯是几乎没有刀痕的完美圆锯。SF-Saw Blade (超级精割锯) 使用在顺切和横排锯机上。以下是其优点:

"SF-Saw Blade" is designed for very fine sawing on solid timber leaving almost no saw marks. "SF-Saw Blade" is for ripping and splitting operations. The followings are the advantages.

特长

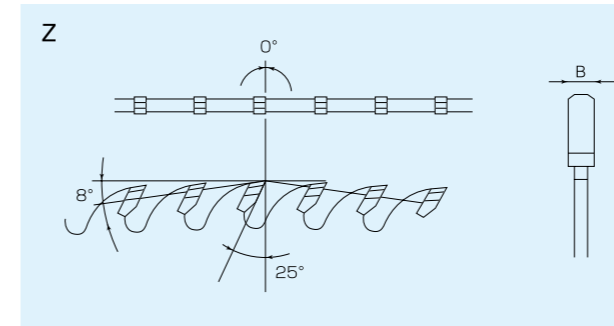
- 1) 特殊齿型和刀体的LS-P静音防振线防止切削振动, 减少锯痕。断面的光滑度和普通锯片相比改善了50%。
- 2) 带有光泽的切断面可省略或消减后道工序的精刨, 砂光等工序。
- 3) 兼房独特的"U-P"表面涂层刀头和普通刀头相比, 寿命有大幅度增加。
- 4) 使用超级精割锯可减少加工工序提高产品的锯切品质。这意味着可以提高生产效率, 降低损耗和生产成本。

Features

- 1) With a special tooth form and "LS-P" slots on sawbody, "SF-Saw Blade" prevents tooth marks and cutting vibration. Sawn surface roughness is improved by 50% compared with conventional tooth style.
- 2) Smooth and lustrous finishing from "SF-Saw Blade" eliminates or reduces subsequent finish processing like super surfacing or sanding.
- 3) KANEFUSA's special coating "U-P" makes cutting life much longer than conventional non-coated products.
- 4) Your products are now given high quality surface with less processing, which increases productivity and reduces total production cost.

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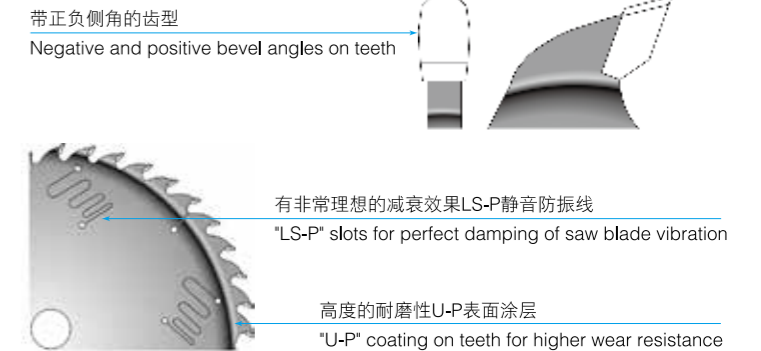
刀头材质	Edge Material
HC-UP	HC-UP



适用

材料: 实木, 集成材
机械: 顺切机, 竖排锯机, 开榫机, 台锯
制品: 家具, 室内装饰品用材

SF-Saw Blade (超级精割锯) 的特长 Special Feature of SF-Saw Blade



Application

Material : solid wood
Machines : Rip Sawing machine, Gang sawing machine, Tenoning machine, Saw Bench
Products : Furniture material and house interior material

	商品编号 Order no.	尺寸 Size					齿型 Type	定位孔 Pin holes	刀头材质 Edge material
		(D)	(B)	(b)	(d)	(Z)			
1	644-A147-470	250	× 2.8	× 2.0	× 30	× 40	Z	2 / 10 / 60	HC-UP
2	644-A148-470	300	× 3.0	× 2.0	× 30	× 50	Z	2 / 10 / 60	HC-UP
3	644-A154-470	350	× 3.2	× 2.2	× 30	× 60	Z	2 / 10 / 60	HC-UP
4	644-A106-470	225	× 3.0	× 2.0	× 59.96	× 24	Z	3 / 9 / 74	HC-UP

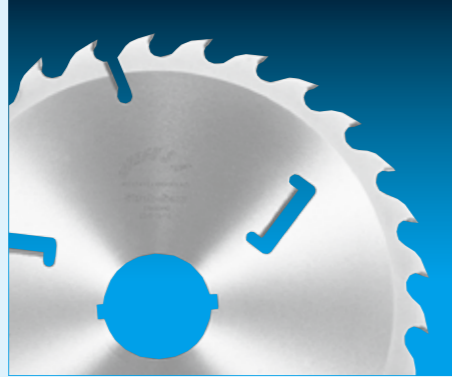
极级木工锯 (鲜木)

用材切割原木产业

用途
纵向切割

适用机械
多面刨床, (竖排多片锯)

适用材料
原木



Timber Max (green wood) Primary Woodworking industry

Application
Ripping of Greenwood

Machines
Sawmill machinery

Material
Greenwood

特长

- 1) 采用振动小的特级品质高碳合金钢镀铬刀体, 在切弯曲处和被冻木材等的艰苦条件下也能保障发挥它的高性能
- 2) 根据用途也可设计3, 3+3, 3+3+3侧面刮刀。
- 3) 高碳合金钢镀铬锯片可用在各种双轴锯机, 锯边机等国外厂家机械上。
- 4) 我司制品范围含有原木切割产品, 包括切片机和粉碎机刀。品种繁多的制品都在我司工厂生产。

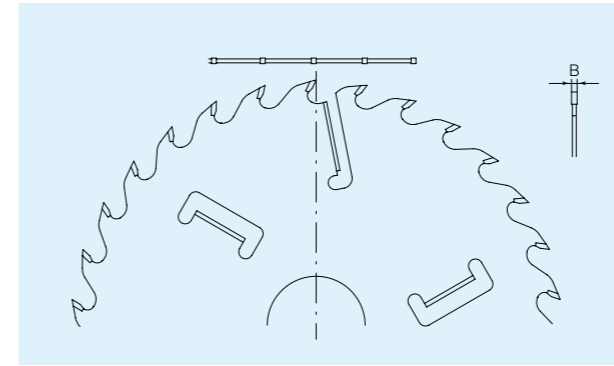
Features

- 1) Special carbide grades, chromium plated body and excellent run out ensure highest performance even under toughest conditions such as curve sawing or cutting of frozen timber in winter.
- 2) Depending on the application saw blade with 3, 3+3 or 3+3+3 wipers are available.
- 3) High Max saw blade are used on edger, multi ripping, double arbor machines, guided sawing machines or profiling lines from Schurman, Linck, Soederhamn Ericksson, HewSaw, Arie and others.
- 4) Our product range for the primary woodworking industry also includes chipper and flaker knives, which are produced in our own productions sites.



刀头材质	Edge Material
HW	HW

极级木工锯(鲜木) / Timber Max (green wood)



用在切割原木产业 / Primary Woodworking industry

	商品编号 Order no.	尺寸 Size					齿型 Type		机械 Machine
		(D)	(B)	(b)	(d)	(Z)			
1	684-A041-400	350	4.2	3.0	90	24	B	3W	
2	684-C015-400	351	3.6	2.4	70	24	B25	2+2W	
3	684-B229-400	351	3.8	2.6	70	24	B25	2W(2 outside wiper)	HEW SAW R200
4	684-B329-400	351	3.8	2.6	70	30	B25	2+2W	HEW SAW R200
5	684-B910-400	435	4.2	2.8	144.5	24	B	3+3W	
6	684-A109-400	445	4.0	2.6	150	36	B	3+3W	
7	684-A507-400	445	4.2	2.8	150	36	B	3W(3 inside wiper)	
8	684-A896-400	450	4.4	3.2	99	30	B25	3+3W	
9	684-B911-400	485	4.6	3.2	144.5	30	B	3+3W	
10	684-A155-400	510	4.4	3.0	150	36	B25	3W	LINCK MKV
11	682-A810-400	520	4.6	3.2	150	36	B	3W(3 inside wiper)	
12	684-B321-400	540	4.8	3.4	150	24	B25	3+3W	LINCK MKV
13	684-A594-400	560	5.0	3.8	160	24	B25	3+3W	

极级木工锯 (干木)

顺割和定寸切割

用途

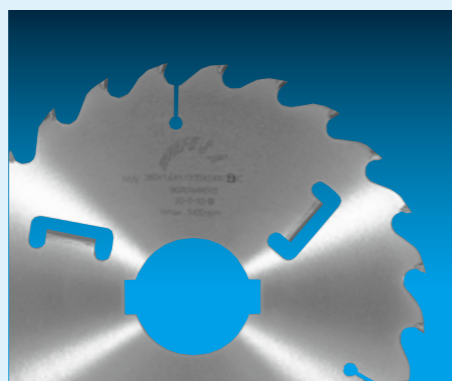
顺割和定寸切割

适用机械

剖分锯包括威力(Weinig), 施罗德(Schroeder), 胜源(Leadermac)等机型。

适用材料

软木, 硬木



8 Timber Max (dry wood)

Ripping and sizing

Application

Ripping and sizing

Machines

Various

Material

Soft- and Hardwood

特长

- 1) 本制品有带侧面刮刀和无侧面刮刀的HiMax, S-HiMax的两种。两种都适合顺切削各种干木材。
- 2) S-HiMax碳化合金钢的等级品质比HiMax的耐久性更高。
- 3) 薄锯可提高成品率, 坚硬的碳化合金钢可加快送料速度。

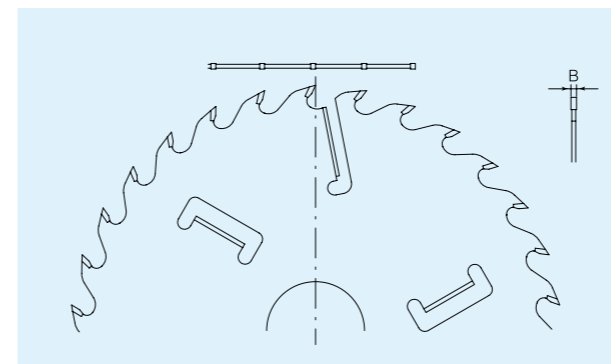
Features

- 1) HiMax and S-HiMax saw blade are available with and without wipers. They are suitable for cutting of dried solid wood along the grain and in universal applications.
- 2) The S-HiMax carbide grade is superior in durability in comparison to the HiMax carbide grade.
- 3) Thin kerf improves recovery rate and tough carbide grade allows high feed speed.

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刀头材质	Edge Material
HW	HW

极级木工锯(干木) / Timber Max (dry wood)



顺割和定寸切割 / Ripping and sizing

商品编号	尺寸					齿型	键槽	机械
Order no.	(D)	(B)	(b)	(d)	(Z)	Type	Keyway	Machine
1	225	2.0	1.4	70	21	3W	2 / 20 / 5	Weinig = 威力机械
2	225	2.8	2.0	70	21	3W	2 / 20 / 5	Weinig = 威力机械
3	250	2.0	1.4	40	24	3W	2 / 10 / 6	Weinig = 威力机械
4	250	2.8	2.0	70	24	3W	2 / 10 / 6	Weinig = 威力机械
5	300	3.4	2.2	70	24	3W	2 / 20 / 5	
6	350	3.6	2.4	70	24	3W	2 / 20 / 5	
7	300	3.4	2.2	30-100	24	3 + 3W		
8	350	3.6	2.4	30-100	24	3 + 3W		Weinig = 威力机械
9	400	4.2	2.8	30-100	24	3 + 3W		Weinig = 威力机械
10	450	4.6	3.2	30-100	24	3 + 3W		Weinig = 威力机械
11	500	4.8	3.4	30-150	30	3 + 3W		
12	550	4.8	3.4	30-150	30	3 + 3W		

9

金刚石 V 齿锯

定寸切割和精切割

用途

定寸切割和精切割

适用机械

无划线锯型立板锯机

适用材料

(生削片板和粘面削片板)OSB, MDF, HDF, 刨花板, 贴面板



V-tech

Sizing and finish cutting

Application

Sizing and finish cutting

Machines

Vertical panel saw without scoring saw

Material

Coated and raw board material

特长

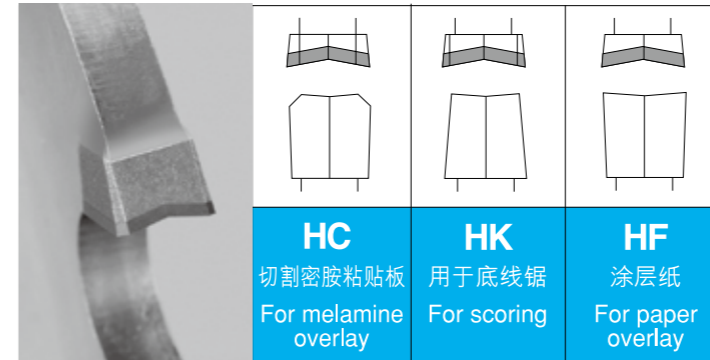
- 1) 特殊设计的V型前角实现了高品质切削。
- 2) 采用此齿型可减少齿数。
- 3) 因齿型左右对称切削振动小, 所以作业中的噪音小, 刀头磨损少寿命长。
- 4) 有HC, HF和HK齿型。

Features

- 1) V-shaped rake and clearance face for better cutting quality.
- 2) Single tooth design allows a reduction in the number of teeth.
- 3) The symmetric tooth shape leads to less vibrations and therefore less noise during operation and longer edge life.
- 4) Tooth shapes HC, HF and HK are available.

刀头材质	Edge Material
DP(PCD)	DP(PCD)

定寸切割和精切割 / Sizing and finish cutting



商品编号 Order no.	尺寸 Size					齿型 Type	机械 Machine	
	(D)	(B)	(b)	(d)	(Z)			
1	303	x 3.2	x 2.2	x 30	x 50	HC HF	Altendorf	Main Saw
2	303	x 3.2	x 2.2	x 30	x 60	HC HF	Striebig	Main Saw
3	303	x 3.2	x 2.2	x 30	x 72	HC HF	Striebig	Main Saw
4	380	x 4.4	x 3.2	x 60	x 60	HC HF	Holzma	Main Saw
5	420	x 4.4	x 3.2	x 60	x 60	HC HF	Holzma	Main Saw
6	450	x 4.8	x 3.5	x 60	x 72	HC HF	Holzma	Main Saw
7	100	x 3.3	x 2.2	x 22	x 10	HC HF	Altendorf	Scoring Saw
8	120	x 3.3	x 2.2	x 22	x 10	HC HF	Striebig	Scoring Saw
9	180	x 4.5	x 3.2	x 45	x 24	HC HF	Holzma	Scoring Saw
10	200	x 4.5	x 3.2	x 45	x 24	HC HF	Holzma	Scoring Saw
11	180	x 4.9	x 3.5	x 45	x 24	HC HF	Holzma	Scoring Saw
12	200	x 4.9	x 3.5	x 45	x 24	HC HF	Holzma	Scoring Saw

10

通用破材锯
破材锯Board Pro III
T.C.T saw blade for hogger用途
破材锯适用机械
开榫机适用材料
(生削片板和粘面削片板)OSB,
MDF, HDF, 刨花板, 贴面板Application
SizingMachines
Double end tenoner, edge
banding machineMaterial
Particle board and MDF, backed
with melamine, HPL, CPL,
veneer or paper

特长

- 1) 通用破材锯刀头的碳化合金钢品质优良。它的长寿命可使产品更富有竞争力。特别在切削生削片板和粘面削片板及纤维板时发挥效果。
- 2) 高品质的刀头两边有两个小倒边，有此可保证良好的切削。
- 3) 圆锯和破材锯的接合性良好。有样品或图面就可决定定位孔的位置。
- 4) 如要定购金刚石(PCD)型，我司也可生产。

Features

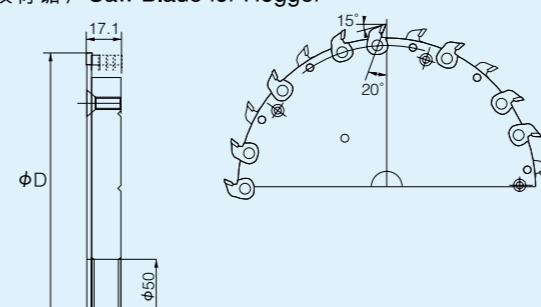
- 1) Board Pro III carbide grade, as well as tight manufacturing tolerances guarantee highest performance in laminated and raw particleboard and fiberboards.
- 2) Face shear as well as top bevel with little chamfer, ensures excellent cut quality.
- 3) Saw blade and segment fit into hogger of competitor. Pin holes are bored according to sample and / or drawing.
- 4) Upon request, we are also able to supply PCD-tipped saw blade.

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刀头材质	Edge Material
HW	HW

破材锯 / Saw Blade for Hogger

破材锯 / Saw Blade for Hogger



商品编号	尺寸	齿型	机械
Order no.	Size	Type	Machine
	(D) (B)		
1 737-0109-483	255 x 17		
2 737-0092-483	255 x 17		
3 737-0232-483	305 x 17		
4 737-0224-483	305 x 17		

11



离心刨刀 刨刀

ENSHIN Planer head

用途

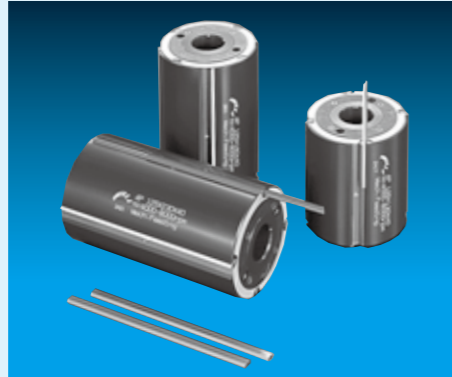
精刨软木和硬木，在用四面刨或双面刨上使用

适用机械

四面刨或双面刨

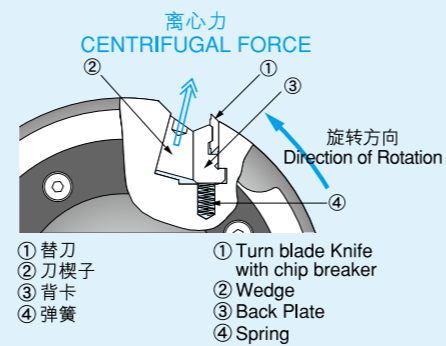
适用材料

软木，硬木



Application

For planing of soft and hardwood on 4 side planer and moulder



特长

离心刨刀是利用刀体旋转时的离心力,使离心机构向外周自动跳出。

替刃是通过背卡固定在一起的 - 种新型复合刀具。

- 1) 因替刃两面都有刀刃，可以使用两次，所以经济性非常好。刀头，背卡，刀楔子为一组，每个离心刨刀安装3~10组。
- 2) 每片替刃都已研磨完毕，可以立刻使用。
- 3) 安装精度在0.03mm以内。
- 4) 无论谁都能简单而迅速的在短时间内准确地安装好替刃。
- 5) 本离心刨刀构造特殊，噪音非常小。

Features

"ENSHIN" cutter block is a totally new cutter block which automatically sets and locks knives by centrifugal force generated by revolving motion of the block.

- 1) A set of reversible knife, back plate and wedge is placed together for each cutting edge. Each block has either three or ten cutting edges.
- 2) Every knife is perfectly sharpened and ready for use.
- 3) Setting accuracy is always maintained within 3/100mm.
- 4) A tap on the wedge will release the knife for quick knife change.
- 5) Lower cutting noise due to closed round shape of block.



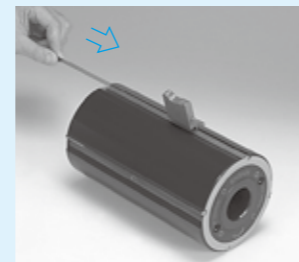
使用附带工具解除刀楔子
Tap the wedge gently



旋转安全套板
Turn the safety stopper ring



把刀片滑出
Slide the knife out



为安装新刀片，把安装具插在背卡和刀楔子中间确保缝隙。
Clamp the setting block between head and clamping wedge to slide in the knife.

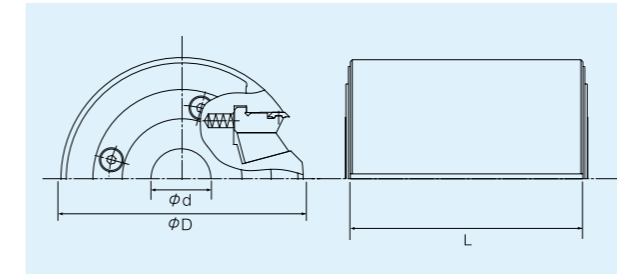
* 请勿忘记换完刀片后安装安全圆卡 (片)

*After changing all knives, be sure that the safety stopper ring is turned to cover each groove.

KANEFUS
兼房

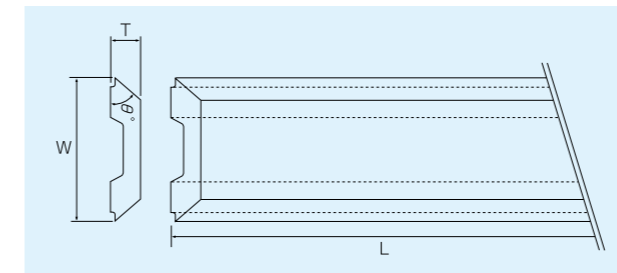
刀头材质	Edge Material
HS-HP	HS-HP
HW	HW

离心刨刀 / Planer head



商品编号 Order no.	尺寸 Size	型号 Type			
		(L)	(D)	(d) (Z)	
1	789-0000-500	125	80	40 x 4	
2	789-A869-500	125	130	40 x 4	HC 2001
3	789-A868-500	125	180	40 x 4	HC 2001
4	789-A866-500	125	230	40 x 4	HC 2001
5	789-B006-500	100	120	35 x 3	
6	789-B007-500	100	190	35 x 3	

离心替刃 / Planer knife



商品编号 Order no.	尺寸 Size	型号 Type	表面涂层		
			Coating		
		(L)	(W)	(T)	
1	797-A483-611	80	12	2.6	HS-HP
2	797-1329-611	130	12	2.6	HC 2001
3	797-A340-611	120	12	2.6	HS-HP
4	797-1824-611	180	12	2.6	HC 2001
5	797-1923-611	190	12	2.6	HS-HP
6	797-2327-611	230	12	2.6	HS-HP
7	797-A423-900	80	12.7	2.6	H-W
8	797-A435-900	130	12.7	2.6	H-W
9	797-A436-900	180	12.7	2.6	H-W
10	797-A351-900	230	12.7	2.6	H-W

12

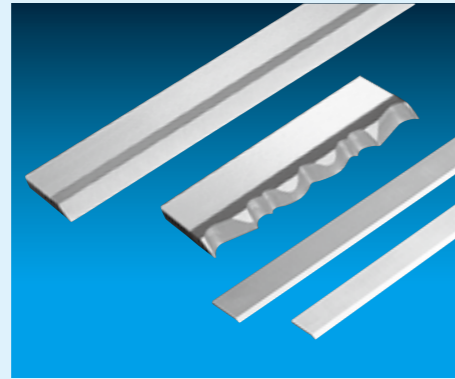


ST-1型涂层刀片 Super Tech-1 涂层刀片

ST-1 Super Tech-1 Planer Knife

用途
精刨软木和硬木

适用材料
软木, 硬木



Application
Planing of soft and hardwood

Material
Soft- and Hardwood

特长

- 1) 有U-P表面涂层的ST-1型涂层刀片, 表面刨光时的寿命 - 一般来说是HSS(锋钢)刀的3~5倍。因涂层的刀尖有自身研磨功能。ST-1型涂层刀片刨过的材料表面非常光滑。
- 2) 研磨简单, 用普通研磨锋钢油石既可。虽说ST-1型涂层刀片表面形状复杂, 可比研磨超硬钢刀片更简单。
- 3) 使用ST-1型涂层刀片可减少停机时间, 提高生产效率和效益。
- 4) 切削阻力小, 这意味着噪音也小。

Features

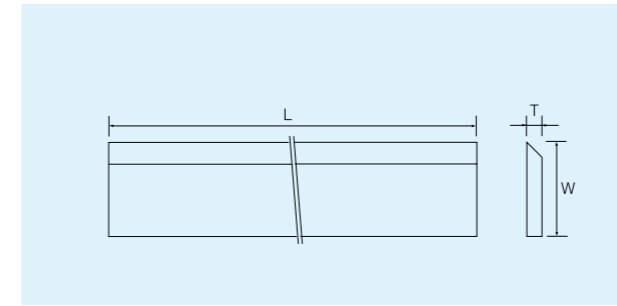
- 1) With "H-P" coating, ST-1 planer and profile knives have proven 3-5 times longer cutting life compared to normal HSS knives. Due to self-resharpening effect on cutting edges, ST-1 knives produce very smooth and shiny surface.
- 2) Easy Resharpening. Normal grinding wheels for HSS knives can be used. It is much easier to grind complicated profiles on ST-1 knives than on Stellite or T.C.T knives.
- 3) ST-1 knives can reduce down time and enhance your productivity and improve profits.
- 4) Quiet operation due to smaller cutting resistance.

配件 / Accessories

		尺寸 Sizes
特殊接合石 Special jointing stone		20 x 60 x 15 12 x 32
钴基铬钨合金接刀台 Special jointing stone		用于Rondamat机 (威力) For Rondamat

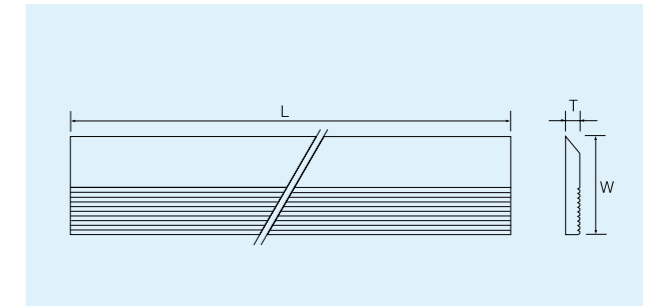


刀头材质 HS-HP	Edge Material HS-HP
---------------	------------------------



涂层刀片 / Planer Knife

	商品编号 Order no.	尺寸 Size		
		(L)	(W)	(T)
1	030-C676-619	100	30	3mm
2	030-C551-619	110	30	3mm
3	030-C721-619	130	30	3mm
4	030-C011-619	150	30	3mm
5	030-C415-619	160	30	3mm
6	030-C269-619	180	30	3mm
7	030-C010-619	210	30	3mm
8	030-C359-619	230	30	3mm
9	030-C182-619	235	30	3mm
10	030-C459-619	240	30	3mm
11	030-C135-619	260	30	3mm
12	030-C358-619	310	30	3mm
13	030-C561-619	635	30	3mm
14	030-C379-619	100	35	3mm
15	030-C382-619	160	35	3mm
16	030-C461-619	180	35	3mm
17	030-C250-619	230	35	3mm
18	030-C101-619	235	35	3mm
19	030-C050-619	260	35	3mm
20	030-C560-619	635	35	3mm



仿型刀片 / Planer Knife

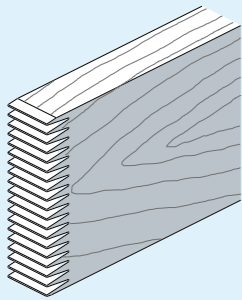
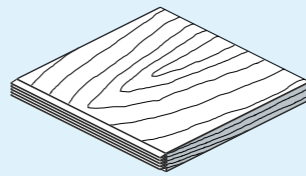
	商品编号 Order no.	尺寸 Size		
		(L)	(W)	(T)
1	777-A269-619	40	50	8mm
2	777-A251-619	60	50	8mm
3	777-A249-619	80	50	8mm
4	777-A221-619	100	50	8mm
5	777-A245-619	635	50	8mm
6	777-A270-619	40	60	8mm
7	777-A228-619	60	60	8mm
8	777-A271-619	80	60	8mm
9	777-A212-619	100	60	8mm
10	777-A140-619	130	60	8mm
11	777-A280-619	150	60	8mm
12	777-A243-619	635	60	8mm
13	777-A158-619	60	70	8mm
14	777-0000-619	130	70	8mm
15	777-A211-619	635	70	8mm

指接刀

分片式指接刀 / 替刃式长颈指接刀
指接刀

用途

结构用指接，家具材料的指接

Application
Finger Jointing

特长

高科技指接刀分两种，一种是施有表面涂层的钨钢合金 (U-P) 组合型单刀，另一种是施有表面涂层的高速钢 (H-P) 轴型刀。

分片式指接刀

- 1) 分片式指接刀是用钨钢合金施有表面涂层所制。和普通指接刀相比，寿命最高长5倍。
- 2) 刀体本身经过特殊热处理，对强烈的切削阻力也有优秀的抵抗能力。
- 3) 减少换刀和调整的时间，提高生产线的生产效率。

替刃式长颈指接刀

- 1) 替刃式长颈指接刀是高速钢指接刀+表面涂层所制。和普通替刃式长颈指接刀相比，最高寿命长5倍。
- 2) 刀尖形状特殊。和普通型相比，有预防树脂附着的效果。
- 3) 减少换刀和调整的时间，超长寿命，提高生产线的高开动率。

Features

Single cutter type with U-P coating on tungsten carbide and Block tooth type with H-P coating on HSS are available.

Single Cutter type

- 1) Single Cutter type is of "U-P" coating on tungsten carbide. Up to 5 times longer cutting life against other tungsten carbide finger cutter is possible.
- 2) Heat-treated body can withstand hard cutting resistance against possible bending of cutter body.
- 3) Down time for cutter changes and adjustments become minimal. Higher productivity of your manufacturing line and remarkable reduction of running cost are guaranteed.

"TA" Finger Cutter

- 1) "TA" Finger Cutter is of "H-P" coating on HSS block teeth. Up to 5 times longer cutting life against other normal HSS finger cutter is possible.
- 2) The special cutting edges are much sharper and resin adhesion on teeth is minimized.
- 3) Down time for cutter changes and adjustments become minimal. Higher productivity of your manufacturing line and remarkable reduction of running cost are guaranteed.

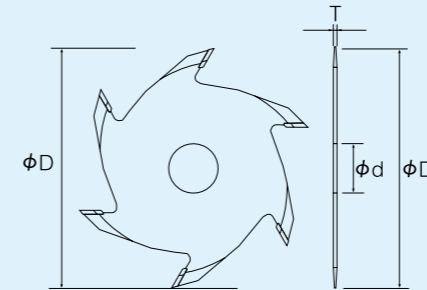
Finger Jointing Cutter

Single Cutter Type, "TA" Finger Cutter
Finger jointing

刀头材质	Edge Material
HC-UP	HC-UP

分片式指接刀 / Single cutter type

分片式指接刀 / Single cutter type



分片式指接刀 / Single cutter type

商品编号	尺寸	型号	齿距	刀头材质
Order no.	Size	Type	Pitch	Edge material
	(D) (T) (d) (Z)			
1	160 x 3.8 x 70 x 4	10 / 11	3.8mm	HC-UP
2	160 x 3.8 x 70 x 2	10 / 11	3.8mm	HC-UP
3	160 x 7.6 x 70 x 4	10 / 11	3.8mm x 2	HC-UP
4	160 x 11.4 x 70 x 4	10 / 11	3.8mm x 3	HC-UP
5	250 x 3.8 x 70 x 6	10 / 11	3.8mm	HC-UP
6	250 x 15.2 x 70 x 6	10 / 11	3.8mm x 5	HC-UP
7	450-A797-400 250 x 3.8 x 50 x 6		3.8mm	HW

指接刀

替刃式长颈指接刀

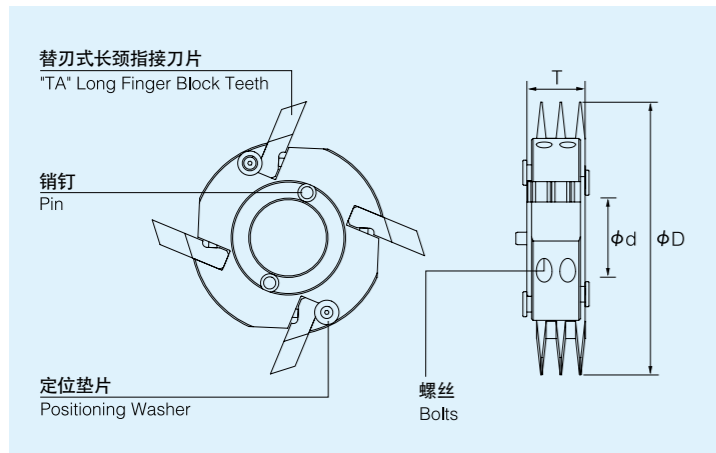
"Finger Jointing Cutter

"TA" Long Finger Jointing Cutter



刀头材质	Edge Material
HS-HP	HS-HP

替刃式长颈指接刀 / "TA" Long Finger Jointing Cutter

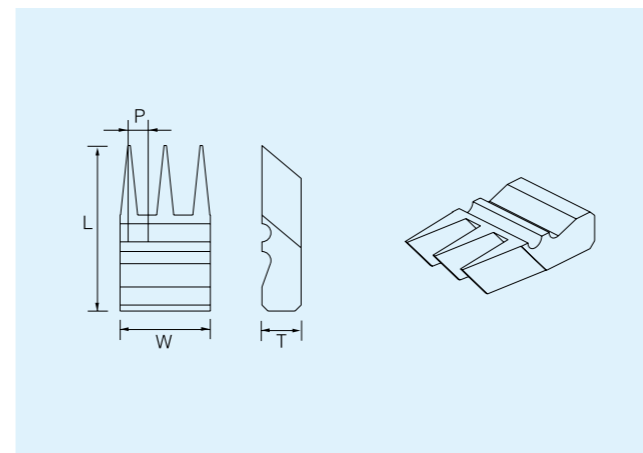


*有效可用刀数是两刀为4次, 3刀为6次。
*其他规格也可制作, 请和我方联络。
*Actual working teeth are 2 for 4 teeth and 3 for 6 teeth.
*Other specifications are available. Please consult with our staff.

替刃式长颈指接刀 / "TA" Long Finger Cutter Body

商品编号 Order no.	尺寸 Size				型号 Type	齿距 Pitch
	(D)	(T)	(d)	(Z)		
1	160	38	50	4	10 / 10	3.8mm
2 887-A020-500	160	38	50	4	10 / 11	3.8mm
3	170	38	50	4	15 / 15 15 / 16.5	3.8mm
4	180	37.2	40	4	20 / 20 20 / 22	6.2mm
5 887-A004-500	250	38	50	6	10 / 10 10 / 11	3.8mm
6	260	38	50	6	15 / 15 15 / 16.5	3.8mm

替刃式长颈指接刀片 / "TA" Long Finger Block Tooth



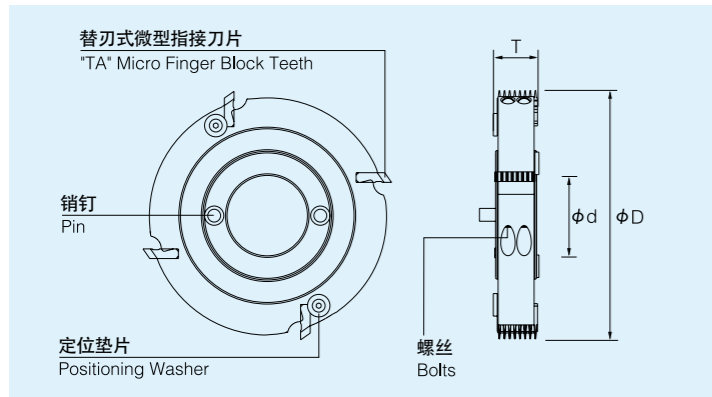
*型号20 / 22和25 / 27等指接刀可根据具体情况, 用锯片切割两接头长度进行调节。
*Model 20/22, 25/27 indicates that the finger length can be adjusted between the two fingers by positioning of cut-off sawblade.

替刃式长颈指接刀片 / "TA" Long Finger Block Tooth

商品编号 Order no.	尺寸 Size	型号 Type	齿距 Pitch	刀头材质		
				Edge material		
		(W)	(L)	(T)	(P)	
1 779-0034-611	35 x 45 x 13 for 10 fingers / 用 10 指接	10 / 10	3.8mm	HS-HP		
2 779-0068-611	35 x 45 x 13 for 5 fingers / 用 5 指接	10 / 11	3.8mm	HS-HP		
3 779-0042-611	35 x 50 x 13 for 10 fingers / 用 10 指接	15 / 15	3.8mm	HS-HP		
4 779-1503-611	35 x 50 x 13 for 10 fingers / 用 10 指接	15 / 16.5	3.8mm	HS-HP		
5 779-0050-611	32.5 x 55 x 13 for 6 fingers / 用 6 指接	20 / 20	6.2mm	HS-HP		
6 779-0109-611	30 x 55 x 13 for 6 fingers / 用 6 指接	20 / 22	6.0mm	HS-HP		

刀头材质	Edge Material
HS-HP	HS-HP

替刃式微型指接刀 / "TA" Micro Finger Cutter

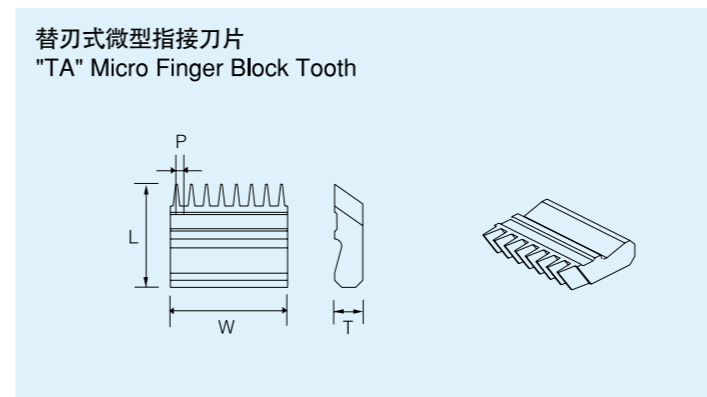


*有效可用刀数是两刀为4次，3刀为6次。
*其他规格也可制作，请与我司联络。
*Actual working teeth are 2 for 4 teeth and 3 for 6 teeth.
*Other specifications are available. Please consult with our staff.

替刃式微型指接刀体 / "TA" Micro Finger Cutter Body

商品编号 Order no.	尺寸 Size				型号 Type	齿距 Pitch
	(D)	(T)	(d)	(Z)		
1	160	25.6	50	4	3.5 / 4.5	1.6mm
2	210	25.6	50	6	3.5 / 4.5	1.6mm
3	250	25.6	50	6	3.5 / 4.5	1.6mm

替刃式微型指接刀片 / "TA" Micro Finger Block Tooth



*型号3.5 / 4.5可根据具体情况，用锯片切割两接头长度调节从3.5mm到4.5mm。
*其他规格也可制作，请与我司联络。
*Model 3.5/4.5 indicates that the finger length can be adjusted from 3.5mm to 4.5mm by positioning of cut-off sawblade.
A finger length to make "zero" pinhole joint varies according to the various conditions.
*Other specifications are available. Please consult with our staff.

替刃式微型指接刀片 / "TA" Micro Finger Block Tooth

商品编号 Order no.	尺寸 Size			型号 Type	齿距 Pitch	表面涂层 Coating
	(W)	(L)	(T)			
1	25	22	6	3.5 / 4.5	1.6mm	HS-HP

替刃式微型指接刀体 + 刀片 / "TA" Micro Finger Cutter Body+Block Tooth

商品编号 Order no.	型号 Type	尺寸 Size				齿距 Pitch	表面涂层 Coating
		(D)	(T)	(d)	(Z)		
1	887-A002-500	160	25.6	50	4	1.6mm	HS-HP

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SF成型铣刀

硬质成型铣刀
实芯成型

用途
成型

适用机械
多面刨床, 榫机等

适用材料
软木, 硬木



"U-P" Cutter

T.C.T. Profile Cutter
Solid Wood Profiling

Application
Profiling

Machine
Moulder, shaper, else

Material
Soft and hardwood

特长

- 1) 对加工生产地板, 制作家具, 门窗等各种铣型加工, 兼房提供全套的, 进行了高科技表面涂层处理(U-P)的钨钢合金铣刀。
- 2) 为了满足广大用户的个别特殊要求, 兼房的每一把U-P铣刀都是特殊精制。从而使其铣刀无论是切硬木, 软木, 还是顺铣、逆铣都能发挥很出色的效能, 得到满意的效果。
- 3) 做为德国威力的正式合作伙伴, 兼房还提供该公司所生产的四面刨用液压刀。

Features

- 1) Kanefusa offers a wide range of tungsten carbide tipped cutters with Advanced Material Technology Coating (U-P) for various applications in solid wood manufacturing such as flooring, moulding, furniture production, door and window production.
- 2) Tools are tailor made to the demands of the user and application. Advanced Material Technology Coating (U-P) ensures longest performance and excellent surface finish when cutting hard and softwood across, along and against the grain.
- 3) As an official Weing Partner, we are also able to furnish your Powermat completely with tooling.

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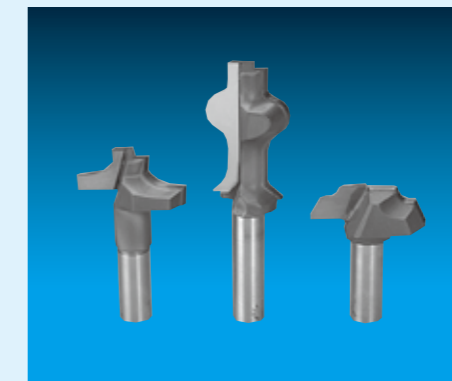
SF镂铣刀

硬质成型镂铣刀
实芯成型

用途
成型

适用机械
CNC钻铣刀机等

适用材料
软木, 硬木



"U-P" Router

T.C.T. Profile Router
Solid Wood Profiling

Application
Profiling

Machine
CNC router machine, else

Material
Soft and hardwood

特长

- 1) 横切木材时, 普通刀具是撕断木材纤维, 这需要对制品再次加工修理, 如果加工名贵木材象橡木, 樱桃木, 枫木时, 这是非常严重的问题。
- 2) 兼房镂铣刀能长时间加工制品, 表面光滑。
- 3) 特别是加工门板, 扶手时, 砂光费时费力, 兼房镂铣刀省时省力, 效果明显。
- 4) 专家建议为了达到最佳性能, 请配用液压-机械夹套。

Features

- 1) When cutting across the grain, conventional tooling tear out the fiber and costly repair is necessary. This is extremely important when machining expensive timber such as Oak, Cherry or Maple.
- 2) Kanefusa Profile Router provides a tear out free surface over a very long period of time.
- 3) Especially when machining door panels, hand rails where sanding is very costly and time consuming, Kanefusa Profile Router pays off even in short runs.
- 4) For best performance we recommend to use it with a hydromechanical clamp system.

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E形螺旋式镗铣刀

硬质粗加工镗铣刀

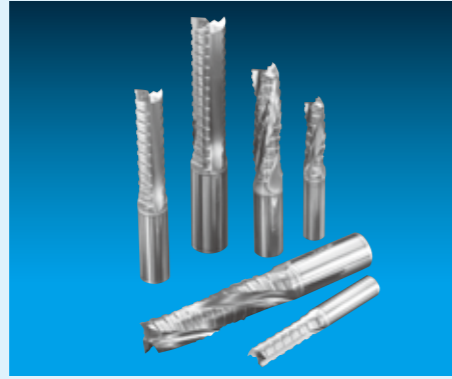
E-Bit

Solid Carbide Compression Bit

用途
仿形

适用机械
CNC钻铣刀机等

适用材料
软木, 硬木



Application
Rough cutting

Machine
CNC router machine, else

Material
Soft and hardwood

特长

- 1) 由于HC-HP涂层作用, E形镗铣刀比普通碳钢钻耐用6倍以上。
- 2) 直式E形镗铣刀切削材料的上部和下部非常光滑。
- 3) E形镗铣刀可用于铣边和垂直嵌入加工。
- 4) 由于独特的碎卡设计, 切削面比普通钻头切出的光滑。

Features

- 1) Thanks to the HC-HP treatment, E-Bit outlasts regular carbide bits by more than 6 times.
- 2) Straight type E-Bit gives a good finish on top and bottom side of the material.
- 3) E-Bit can be used for routing and vertical plunging.
- 4) Thanks to its unique chip breaker design, cut surface of the timber is much better compared to regular roughing bits.

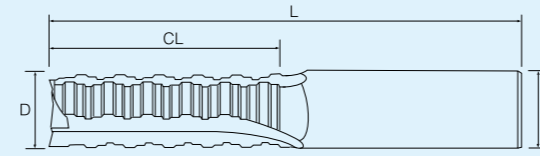
KANEFUS
兼房

刀头材质	Edge Material
HC-UP	HC-UP

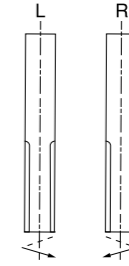
"U-P" E形螺旋式镗铣刀(直式)

"U-P" E-Bit (Straight)

直式 / Straight



旋转方向
Rotation

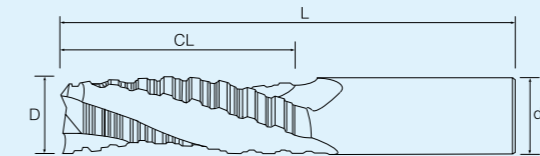


商品编号	尺寸	型号	旋转方向
Order no.	Size	Type	Rotation
	(d) (D) (L) (CL) (Z)		
1 866-A645-901	10 x 10 x 80 x 30 x 2	Straight / 直式	Right / 右旋
2 866-3793-901	12 x 12 x 85 x 35 x 3	Straight / 直式	Right / 右旋
3 866-A603-901	12 x 12 x 95 x 45 x 3	Straight / 直式	Right / 右旋
4 866-A533-901	12 x 16 x 85 x 25 x 3	Straight / 直式	Right / 右旋
5 866-A638-901	16 x 16 x 95 x 45 x 3	Straight / 直式	Right / 右旋
6 866-A662-901	16 x 16 x 110 x 55 x 3	Straight / 直式	Right / 右旋
7 866-0000-901	18 x 18 x 120 x 55 x 3	Straight / 直式	Right / 右旋
8 866-A564-901	20 x 20 x 110 x 55 x 3	Straight / 直式	Right / 右旋
9 866-A714-901	20 x 20 x 120 x 60 x 3	Straight / 直式	Right / 右旋
10 866-0000-901	20 x 20 x 135 x 75 x 3	Straight / 直式	Right / 右旋

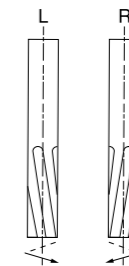
"U-P" E形螺旋式镗铣刀(螺旋式)

"U-P" E-Bit (Spiral)

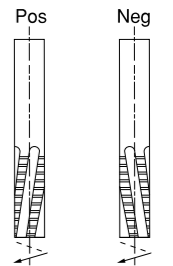
螺旋式 / Spiral



旋转方向
Rotation



螺旋角度
Spiral angle



商品编号	尺寸	型号	旋转方向	螺旋角度
Order no.	Size	Type	Rotation	Spiral angle
	(d) (D) (L) (CL) (Z)			
1 866-A568-901	12 x 12 x 95 x 45 x 3	Spiral / 螺旋	Right / 右旋	Pos. / 正
2 866-A566-901	16 x 14 x 165 x 30 x 3	Spiral / 螺旋	Right / 右旋	Pos. / 正
3 866-A690-901	16 x 16 x 110 x 55 x 3	Spiral / 螺旋	Right / 右旋	Pos. / 正
4 866-A565-901	20 x 20 x 110 x 55 x 3	Spiral / 螺旋	Right / 右旋	Pos. / 正
5 866-B436-901	20 x 20 x 120 x 60 x 3	Spiral / 螺旋	Right / 右旋	Pos. / 正
6 866-A579-901	20 x 20 x 135 x 75 x 3	Spiral / 螺旋	Right / 右旋	Pos. / 正

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亚克力镂铣刀
用于精切割亚克力镂铣刀Acryl-Bit
Finishing Spiral Bit for acrylics

用途

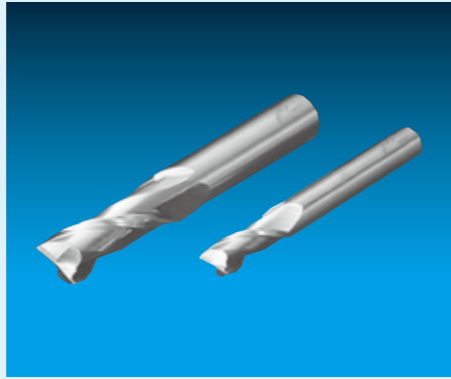
注重透明度的精加工

适用机械

CNC 钻铣刀机等

适用材料

塑料和亚克力等



Application

Routing

Machine

CNC router machine, else

Material

Plastics

特长

- 1) 能准确并光滑的切割亚克力类材料。
- 2) 亚克力镂铣刀的高品质是由于使用钨碳化合金钢和特殊精磨所获得。
- 3) 亚克力镂铣刀特别适合使用在开槽和打孔工程。
- 4) 下页表示亚克力镂铣刀可节省加工时间，省略砂带抛光等加工程序和普通镂铣刀的对比。

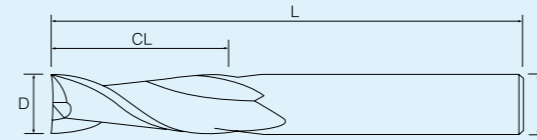
Features

- 1) Absolutely clear cutting of Acryl material is possible.
- 2) Acryl-Bit is made of fine grade tungsten carbide and polish-sharpened for clear finish.
- 3) Acryl-Bit is suitable both for routing and boring operations.
- 4) The following table shows the benefit of time saving due to minimal or no hand sanding work required which is normally required with normal drill bit.

KANEFU S A
兼房

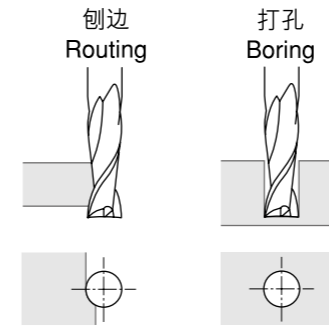
刀头材质	Edge Material
HW	HW

亚克力镂铣刀 / Acryl-Bit



如何使用此镂铣刀

How the product can be used



用户试验结果

Results of user test

我司用户进行试验切削一个商品的加工的加工时间。
The comparison of processing time per one product at one of our customers.

加工材料：透明亚克力
Work piece material : clear acrylic

(分 / mm)

加工程序 Manufacturing process	方法 Method	普通加工程序 Conventional method	使用亚克力镂铣刀 Using "Acryl-Bit"
用锯粗切材料 Rough cutting with saw blade		2	0
用CNC(数控槽机)粗切材料 Rough cutting with CNC		0	2
用CNC(数控槽机)精切材料 Finish cutting with CNC		0	4
砂纸抛光(#360,600,800) Sanding by hand(#360,600,800)		30	0
砂纸抛光(#360,600,800) Sanding by hand(#360,600,800)		2	2
总合计时间 Total time		34	8

作业时间减少到四分之一以下!

They got increase of their productivity more than 4 times!

商品编号 Order no.	尺寸 Size	型号 Type	旋转方向 Rotation	螺旋角度 Spiral angle
	(d) (D) (L) (CL) (Z)			
1 827-9194-900	4 x 4 x 70 x 15 x 2	Spiral / 螺旋	Right / 右旋	Pos. / 正
2 827-9201-900	5 x 5 x 70 x 15 x 2	Spiral / 螺旋	Right / 右旋	Pos. / 正
3 827-0027-900	8 x 8 x 70 x 20 x 2	Spiral / 螺旋	Right / 右旋	Pos. / 正
4 827-0035-900	10 x 10 x 80 x 30 x 2	Spiral / 螺旋	Right / 右旋	Pos. / 正
5 827-0043-900	12 x 12 x 85 x 35 x 2	Spiral / 螺旋	Right / 右旋	Pos. / 正

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金刚石螺旋式铣铣刀

金刚石铣铣刀

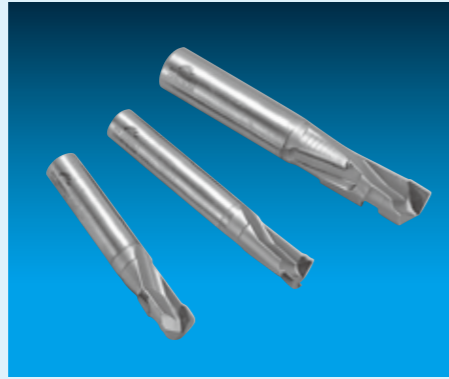
Cosmo-Bit

PCD Router Bit

用途
仿形

适用机械
CNC 钻铣刀机等

适用材料
MDF(中纤板), 刨花板, 塑料
的开槽



Application
Routing, grooving and rabbeting

Machines
CNC router machine

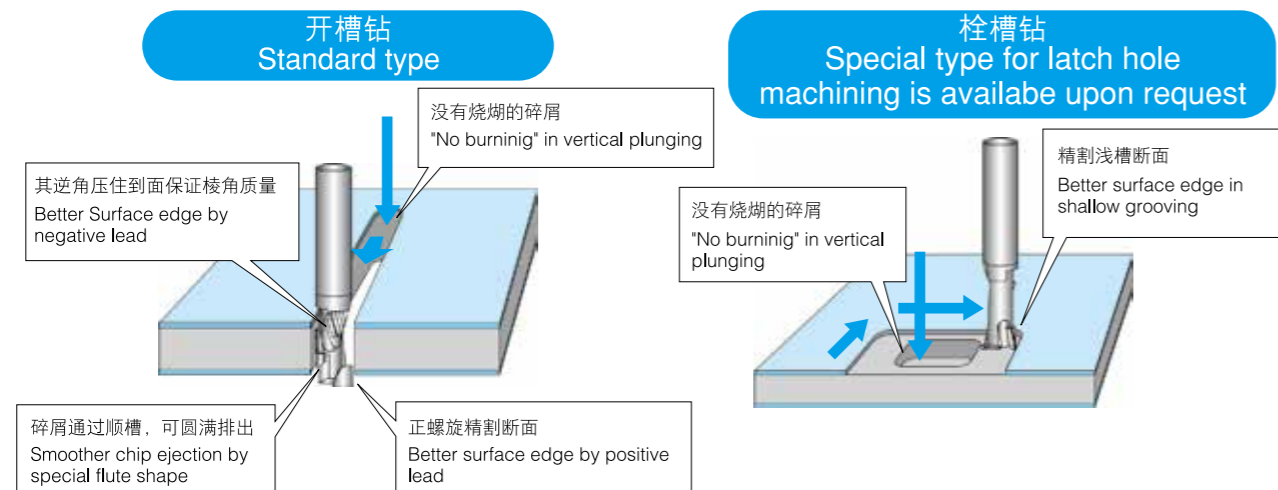
Material
Core : MDF, particleboard
Lamination : Paper, melamine, HPL
Else : Various plastics, mineral boards

特长

- 1) 独特的正反双沟槽设计, 被切材无毛刺。
- 2) 采用高品质的金刚石刀头可以延长使用寿命。
- 3) 可垂直深入加工。
- 4) 和液压夹套一起使用, 可发挥更高的性能。

Features

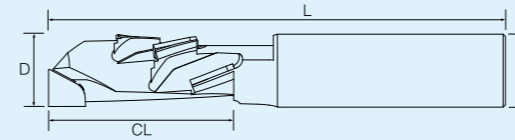
- 1) Positive and negative shear angle allow tear out free edges on both sides of the material.
- 2) High quality PCD grades enables longer edge life.
- 3) Vertical plunge cutting without burring the material.
- 4) Best performance when used with a Hydro-Mechanical Precision Chuck.



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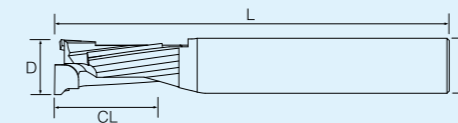
刀头材质	Edge Material
DP(PCD)	DP(PCD)

标准型 Standard Type



	商品编号 Order no.	尺寸 Size					旋转方向 Rotation
		(d)	(D)	(L)	(CL)	(Z)	
1	890-1200-350	12	12	70	10	1+1	Right / 右旋
2	890-A011-350	12	12	75	15	1+2	Right / 右旋
3	890-1268-350	12	12	85	25	1+4	Right / 右旋
4	890-A347-350	16	16	70	11.4	1+2	Right / 右旋
5	890-1622-350	16	16	75	16	1+2	Right / 右旋
6	890-1648-350	16	16	80	21.5	1+3	Right / 右旋
7	890-A764-350	16	16	85	27	1+4	Right / 右旋
8	890-1705-350	16	16	95	32.5	1+5	Right / 右旋
9	890-1721-350	16	16	100	38	1+6	Right / 右旋
10	890-1755-350	16	16	100	40	1+6	Right / 右旋
11	890-A765-350	20	20	70	12	1+1	Right / 右旋
12	890-A766-350	20	20	80	19	1+2	Right / 右旋
13	890-2042-350	20	20	85	26	1+3	Right / 右旋
14	890-2068-350	20	20	95	33	1+4	Right / 右旋

浅槽型 Shallow groove



	商品编号 Order no.	尺寸 Size					旋转方向 Rotation
		(d)	(D)	(L)	(CL)	(Z)	
1	890-0624-350	12	12	75	25	1+3	Right / 右旋
2	890-1177-350	12	12	85	22	1+2	Right / 右旋
3	890-0674-350	16	16	100	40	1+5	Right / 右旋
4	890-1002-350	20	20	100	40	1+5	Right / 右旋

金刚石螺旋式铣铣刀

金刚石铣铣刀

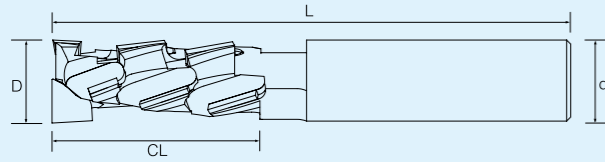
Cosmo-Bit

PCD Router Bit

KANEFUS
兼房

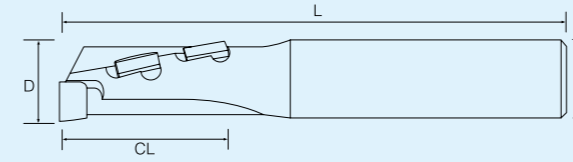
刀头材质	Edge Material
DP(PKD)	DP(PCD)

双式
Twin Type



	商品编号 Order no.	尺寸 Size					旋转方向 Rotation
		(d)	(D)	(L)	(CL)	(Z)	
1	890-0020-350	16	16	85	26	2+2	Right / 右旋
2	890-0038-350	16	16	100	40	2+2	Right / 右旋
3	890-0046-350	16	16	85	26	2+2	Right / 右旋
4	890-0062-350	16	16	100	40	2+2	Right / 右旋
5	890-0088-350	20	20	85	26	2+2	Right / 右旋
6	890-0096-350	20	20	100	40	2+2	Right / 右旋
7	890-0111-350	20	20	85	23	2+2	Right / 右旋
8	890-0129-350	20	20	100	40	2+2	Right / 右旋

一次性使用
Single Use Type



	商品编号 Order no.	尺寸 Size					旋转方向 Rotation
		(d)	(D)	(L)	(CL)	(Z)	
1		12	10	75	25	1+1	Right / 右旋
2		12	12	75	25	1+1	Right / 右旋
3		16	16	100	40	1+1	Right / 右旋