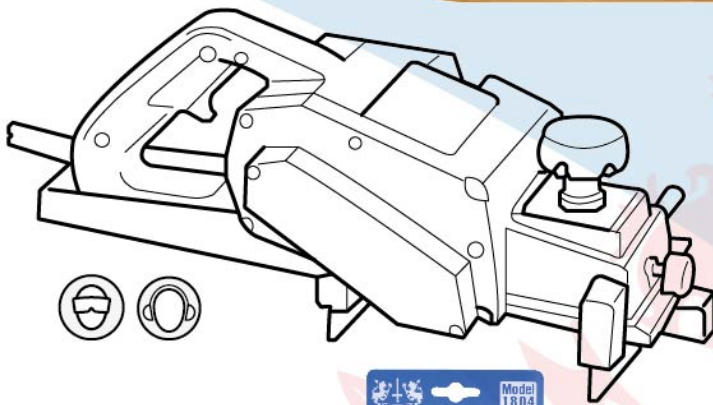




ใบมีดกบ Planer Blade

คม และ ทนทาน Sharp & Durable



Model
1100
HSS

Model
1804
HSS

Model
1600
HSS

Model
1100
TCT

คุณลักษณะของผลิตภัณฑ์

วัสดุของคมตัดทำจาก HSS สามารถใช้งานในความเร็วมสูง โดยไม่ท้อเร็ว รักษาความคมในรอบสูงได้ดี ทนความร้อนสูง

เหมาะสำหรับ

ใช้ในงานไม้โดยเฉพาะ ใช้ตัดได้ทั้งไม้เนื้ออ่อนและไม้เนื้อแข็ง

Product Feature

These high-quality Planer blades, cutting zone is made from HSS. High-Heat resistant, High accuracy blade and Low-Blunt rate.

Application

These high-quality Planer blades, cutting zone is made from HSS. High-Heat resistant, High accuracy blade and Low-Blunt rate.

Warning : ข้อควรระวัง

ควรสวมอุปกรณ์ป้องกันเพื่อความปลอดภัย เช่น ถุงมือ แว่นตาดำกันสะเก็ด และอุปกรณ์ป้องกันเสียงดัง เพื่อป้องกันอันตรายที่เกิดจากการใช้งาน

Always use safety equipment to protect your hands, face and eyes when using tools.



Model 1100
HSS INSERT



Model 1804
HSS INSERT



Model 1600
HSS INSERT



Model 1100
TCT INSERT

No.	Size (LxWxT)	Material	Use for tools			Weight	Pack	Caton	Price /pack	Diagram
			MAKITA	BOSCH	RYOBI					
Model 1100	3-1/4" (82 mm) 82 x 29 x 3 mm	HSS	1100, N1900B N1923B,1902 1923H,1100N	PH0 200/150 PH02-82/3-82 PH0 100/150	L-282 L-1323A	110 g	2 pcs	160 pack	200.-	
Model 1600	3-1/8" (80 mm) 80 x 29 x 1.5 mm	HSS	1600	-	-	60 g	2 pcs	160 pack	480.-	
Model 1804	5-3/8" (136 mm) 136 x 32 x 3 mm	HSS	1804N	-	-	180 g	2 pcs	80 pack	450.-	
Model 1100	3-1/4" (82 mm) 82 x 29 x 3 mm	TCT	1100, N1900B N1923B,1902 1923H,1100N	PH0 200/150 PH02-82/3-82 PH0 100/150	L-282 L-1323A	110 g	2 pcs	160 pack	380.-	

ใบเลื่อยตัดเหล็ก



16"x10T หน้ากว้าง 1.1/4"
24x6T หน้ากว้าง 2"

Size	Lot	Price
12"x18T	072201006051100	40.-
12"x24T	111701006051100	40.-
14"x6T	102901008551100	200.-
14"x10T	031701008552100	200.-
14"x14T	031701008552100	200.-
16"x6T	070601007654100	385.-
16"x10T	070601007654100	320.-
16"x16T		
18"x10T		
24"x6T		

- A sharper, more accurate cut
- Cuts faster
- Stays sharper for longer
- 30% more effective
- Made in Sheffield, England
- Manufactured to BS EN ISO 9002 standards
- Compatible with popular sawing machines throughout the world
- Made from top quality M2 High Speed Steel for longer life
- Wavy set eliminates tooth stripping

ใบมีดถบไฟฟ้า ตรากระต่าย

สำหรับ กบไฟฟ้าชนิดถบ ตรากระต่าย



1 ถู 2 ถู

Type	Size (mm)	Lot	Price
1 ถู	90	053001006050100	100.-
2 ถู	90	051301006051100	90.-

ใบมีดถบไฟฟ้า KENDO



No. 1100
ขนาด : 82mm (3.1/4")
Lot 011701007062100



No. 1600
ขนาด : 80mm (3.1/8")
Lot 061401007052100



No. S-1804 N
ขนาด : 136mm (5.3/8")
Lot 062501007062100

ใบมีดถบไฟฟ้า S&T



No. 1100
ขนาด : 82mm (3.1/4")
Lot 052501007062100



No. 1600
ขนาด : 80mm (3.1/8")
Lot 052501007062100



No. S-1804 N
ขนาด : 136mm (5.3/8")
Lot 062501007062100

ใบมีดตัดหน้า 3" S&T



อัดแพง 3 ใบชุด
ใบมีดตัดหน้า 3" S&T



ใบมีดตัดหน้ารุ่นทรงสี่เหลี่ยมพื้นฟ้า 12"

มีดกลึงกลม/เหลี่ยม / แบน

check !



Type	Inch	mm



Grade	K17	1900



มีดกลึงแบบ



มีดกลึงเหลี่ยม

Molybdenum Wire



4.-/M
size 0.18mm(0.003)
สำหรับเครื่อง EDM Machine
Lot 020836008054032

เลื่อยสายพานตัดเหล็ก



Hakansson
ใบเลื่อย High Speed Steel
Size : 3100 x 27 x 0.9 x 3/4T

ใบเลื่อยวงเดือน MACHINE SAW / MAKISAW



SIZE	LOT	PRICE	LOT	PRICE
4"x24T	051401003252100	280.-		
4"x30T	030701003352100	290.-		
4"x40T	051401003252100	320.-		
6"x24T	052201003251100	340.-		
6"x30T	052201003351100	360.-		
6"x40T	030701003352100	390.-		
7"x24T	051401003452100	350.-	090801007552100	210.-
7"x30T		370.-		
7"x40T	112401003251100	410.-	090801007552100	240.-
9"x40T			090801007552100	600.-
10"x40T			090801007552100	680.-

มีดตัดสติ๊กเกอร์ PCUT
450.-

ขนาด 0.225x30"
บรรจุ 5/กล่อง
Lot 091840108052017

มีดตัดสติ๊กเกอร์ ROLAND
500.-

ขนาด
0.25x17
0.25x30
0.25x45
0.25x60

บรรจุ 5/กล่อง
Lot 070140108052017

หัวจับมีดตัดสติ๊กเกอร์ ROLAND
1,200.-

Lot 070140108052047

มีดตัดสติ๊กเกอร์ MIMAKI
500.-

ขนาด	Lot	บรรจุ/กล่อง
0.15x45	091840108052017	5
0.30x45	070140108052017	5

มีดตัดสติ๊กเกอร์ BIG GRAPHTEC
500.-

ขนาด	Lot	บรรจุ/กล่อง
0.75x45"	091840108052018	5

มีดตัดสติ๊กเกอร์ SMALL GRAPHTEC
650.-

ขนาด	Lot	บรรจุ/กล่อง
0.45x30"	091840108052018	5

มีดตัดสติ๊กเกอร์ IOLINE
900.-

Artpro-3700.400
Studio-7.8.88

ขนาด	Lot	บรรจุ/กล่อง
0.35x30"	091840108052017	5
0.35x45"	070140108052017	5

ใบมีดฉีกหนังสือพิมพ์

size(mm) : 58 x 508 x 3 mm.

ใบมีดปรุกระดาษ

size(mm) : 162 x 20 x 3 x 40T

มีดสลิเตอร์ ตัดลูกปืน
500.-

size : 105x75x1.2 mm.
Lot 090436108052030

มีดสลิเตอร์ปรุกระดาษ ตัดลูกปืน

size : D30xT5xH5x48T

มีดสลิเตอร์ ตัดลูกปืน

size : D30xT5xH4 mm.

มีดสลิเตอร์ ตัดลูกปืน 2 ซม

size : D46xT16xH20 mm.

มีดปรุกระดาษ (พ่าไม่มีรูล๊อค)

size : 48x30x0.5 mm

มีดปรุกระดาษ ฟันเฉียง (พ่าไม่มีรูล๊อค)

size : 48x30x0.5 mm. x 10T

มีดปรุกระดาษ ฟันเฉียง (พ่าไม่มีรูล๊อค)

size : 48x30x0.5 mm. x 15T

มีดปรุกระดาษ (พ่า 1รูล๊อค)

size : 61 x 40 x 0.5 mm

มีดปรุกระดาษ ฟันเฉียง (พ่า 1รูล๊อค)

size : 61 x 40 x 0.5 x 12T

มีดปรุกระดาษ ฟันเฉียง (พ่า 1รูล๊อค)

size : 61 x 40 x 0.5 x 18T

มีดปรุกระดาษ ฟันเฉียง (พ่า 2รูล๊อค)

size : 61 x 40 x 0.5 x 18T

ใบมีดปรุกระดาษไฮสปีด

size(mm) : 100 x 40 x 3 x 16T

ใบมีดสลิเตอร์ / ใบมีดตัดสติ๊กเกอร์

ใบมีดสลิเตอร์ | ใบมีดตัดสติ๊กเกอร์

分切机上刀组件装配示意图



Price: 500.-
Code: 090436108052030

分切上刀/splitting top knife	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ40 × 25 × 5	40	25	5
Φ46 × 35 × 2.2	46	35	2.2
Φ61 × 40 × 1	61	40	1
Φ66 × 50 × 6	66	50	6
Φ66 × 50 × 14	66	50	14
Φ68 × 40 × 1	68	40	1
Φ68 × 46 × 0.5	68	46	0.5
Φ70 × 40 × 1	70	40	1
Φ75 × 45 × 1	75	45	1
Φ75 × 50 × 5	75	50	5
Φ98 × 66 × 1	98	66	1
Φ100 × 66 × 1	100	66	1
Φ102 × 75 × 1	102	75	1
Φ105 × 70 × 1.2	105	70	1.2

分切上刀/splitting top knife	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ105 × 70 × 1	118	80	1
Φ118 × 80 × 1	118	80	1
Φ105 × 75 × 1.2	105	75	1.2
Φ130 × 90 × 1.2	130	90	1.2
Φ140 × 95 × 1.2	140	95	1.2
Φ140 × 90 × 1	140	90	1
Φ140 × 95 × 1	140	95	1
Φ100 × 70 × 1.2	100	70	1.2
Φ100 × 75 × 1	100	75	1
Φ90 × 60 × 1.2	90	60	1.2
Φ130 × 80 × 1.2	130	80	1.2
Φ142 × 116 × 1.2	142	116	1.2
Φ130 × 100 × 1.2	130	100	1.2
Φ150 × 80 × 2	150	80	2

















分切下刀/splitting bottom knife	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ60 × 35 × 2/7	60	35	2/7
Φ60 × 35 × 5	60	35	5
Φ70 × 40 × 3.5/5	70	40	3.5/5
Φ70 × 45 × 3/5	70	45	3/5
Φ70 × 45 × 8/10	70	45	8/10
Φ70 × 45 × 10/10	70	45	10/10
Φ76 × 45 × 8/10	76	45	10/10
Φ80 × 50 × 5	80	50	5
Φ80 × 50 × 8/10	80	50	8/10
Φ80 × 55 × 3/5	80	55	3/5
Φ80 × 55 × 2.2	80	55	2.2






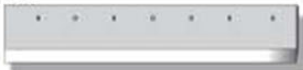











分切下刀/splitting bottom knife	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ80 × 55 × 6	80	55	6
Φ80 × 55 × 10	80	55	10
Φ80 × 55 × 8/10	80	55	8/10
Φ80 × 60 × 8/10	80	60	8/10
Φ90 × 65 × 8/10	90	65	8/10
Φ92 × 65 × 8/10	92	65	8/10
Φ105 × 76 × 10/10	105	76	10/10
Φ108 × 80 × 8/10	108	80	8/10
Φ118 × 65 × 8/10	118	65	8/10
Φ118 × 80 × 8/10	118	80	8/10
Φ150 × 120 × 13/15	150	120	13/15



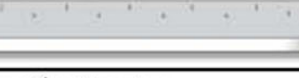
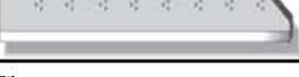









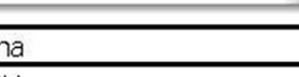




刀座/knife block	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ76 × 45 × 19	76	45	19
Φ76 × 45 × 16	76	45	16
Φ80 × 55 × 10	80	55	10
Φ92 × 65 × 10	92	65	10
Φ80 × 50 × 20	80	50	20
Φ85 × 45 × 9	85	45	9
Φ84 × 50 × 5	84	50	5
Φ92 × 65 × 6	92	65	6
Φ76 × 40 × 18	76	40	18
Φ92 × 65 × 20	92	65	20
Φ92 × 65 × 8	92	65	8
Φ80 × 45 × 10	80	45	10









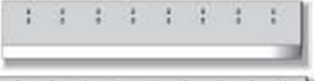
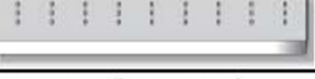




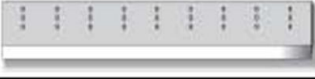


刀座/knife block	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ55 × 35 × 5	55	35	5
Φ48 × 25 × 13	48	25	13
Φ112 × 80 × 10	112	80	10
Φ105 × 65 × 4.5	105	65	4.5
Φ85 × 54 × 24	85	54	25
Φ80 × 48 × 19	80	48	19
Φ90 × 60 × 20	90	60	20
Φ92 × 65 × 15	92	65	15






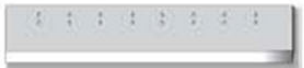

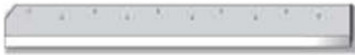











卡环/Clasp	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ84 × 74 × 0.9	84	74	0.9
Φ61 × ×	61		
Φ68 × ×	68		
Φ110 × 98 × 1	110	98	1
Φ74 × 64 × 1	74	64	1
Φ72 × 60 × 0.9	72	60	0.9



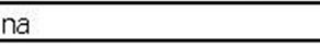

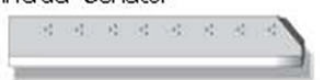





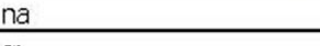









Machine-builder	Type	inches	Dimensions (mm)	Holes
China	WCL	15	382 x 127 x 12.7	
EBA 	4/360	16	418 x 50 x 6	6 / M6
Ideal 	3900	18	445 x 40 x 6	6 staggered slots
China	WCL	19	475 x 127 x 12.7	
EBA 	4/460	20	518 x 50 x 6	7 / M6
for hand machine		21	533 x 102 x 6.35	
Kwang Long (Power Cut) 	K47	22	560 x 80 x 10	M8 x 1.25
Herold 	TH46 TS46	22	570 x 70 x 6	5 / M10
Ideal 	4700 / 4800 4810 / 4850 4810-95	22	570 x 90 x 10	5 / M10
EBA 	8/480	23	580 x 90 x 10	10 / M10
Maxima 	MJ 46	24	610 x 110 x 10	15 / M10
Ideal 	5220/5221 5210-94 5210-95	25	630 x 90 x 10 (E/45°)	5 / M10 (T-118,75)
Herold 	H51	26	650 x 85 x 6.5	5 / M10
EBA 	10/520	26	660 x 104 x 9.8	10 / M10
Polar 	55	27	685 x 95 x 9.7	14 / M10
Kwang Long (Power Cut)	ME 22	27	685 x 80 x 10	5/16"-18BSW 12 Holes
Polar 	58 EL	28	715 x 95 x 9.7	12 / M10
Maxima 	MM 58-S	28	720 x 110 x 10	12 / M10
	MM 58	28	720 x 110 x 10	18 / M10
Herold 	TS 52 TS 52 HY	29	725 x 100 x 9	4 / M10
Kwang Long (Power Cut)	M 25	30	750 x 80 x 10	14 / M8x1.25
Ideal 	6550	30	756 x 90 x 10	5 / M10


















Machine-builder	Type	inches	Dimensions (mm)	Holes
Herold 	S65	31	785 x 85 x 6.5	6 / M10
	H65	31	785 x 85 x 9	6 / M10
Perfecta	H72	33	830 x 100 x 8	5 / M12 x 1.5
Ideal 	7228	33	840 x 100 x 10	6 / M10
Katsuta 	s220-ha	33	850 x 130 x 9.5	16 3/8"W
Polar 	71/72	34	868 x 104 x 9.7	12 / M10
EBA 	10/710	34	870 x 104 x 9.9	12 / M10
	10/720			2 / M8
Herold 	H72	35	885 x 90 x 7	6 / M10
ITOH 	72	35	890 x 130 x 11.1	16 1/2"W 4/5 ø
Wohlenberg 	A 76 GW	35	900 x 100 x 9.96	12 / M12
	A 76 S/G/SPM	35	900 x 100 x 10	16 / M12
Katsuta 	s230-hop	35	900 x 130 x 9.5	18 3/8"W
Herold 	H72 neu	36	905 x 90 x 7	6 / M10
Schneider-Senator 	Senator 76	36	910 x 105 x 9.95	12 / M10
Polar 	76 EL	36	925 x 110 x 9.7	14 / M10
Schneider-Senator 	Konsul 78	37	945 x 110 x 8	24 / M10
Herold 	TS72	37	945 x 100 x 9	6 / M10
	TS72 HY			
Schneider-Senator 	SHE 78	38	960 x 107 x 9.7	16 / M10
Polar 	78 junior 80	38	960 x 107 x 9.7	6 / M10
Perfecta 	Asp 78	38	960 x 128 x 9	16 / M12x1.5
	Ac 78			




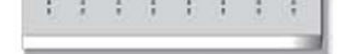













Machine-builder	Type	inches	Dimensions (mm)	Holes
Maxima 	MM 80-3 MH 78	38	960 x 140 x 10	16 / M12
Herold 	S76	38	970 x 90 x 7	7 / M10
Wohlenberg 	A 78 Cg	38	970 x 130 x 10.75	7 / M12
Schneider-Senator 	Senator 78	39	980 x 133 x 9.95	24 / M10
Polar 	80 AB 82 EL	39	990 x 107 x 9.7	10 / M10
	82 EL / ET	39	990 x 107 x 11.7	10 / M10
Schneider-Senator 	Konsul 85/86 Senator 85/86	39	990 x 120 x 8	24 / M10
Como 	H1 31"	39	990 x 127 x 12.65	14 1/2"W
	78 H1/S1 31"	39	995 x 135 x 10	14 / M10
Perfecta 	Asp 83	39	995 x 132 x 10	18 / M12x1.5
Maxima 	MS 82	39	1000 x 140 x 10	18 / M12
Wohlenberg 	A 86/87 S	40	1010 x 130 x 11.95	9 / M12
Schneider-Senator 	Senator 82	40	1020 x 133 x 9.95	24 / M10
Polar 	86/88/90 EL/ST	41	1030 x 107 x 11.7	10 / M10
Herold 	S83bis	41	1035 x 90 x 7	8 / M10
	S83ab	41	1035 x 90 x 9	8 / M10
China 	WCL	42	1065 x 127 x 12.7	
Wohlenberg 	A 86/88T A 90	42	1070 x 125 x 12	10 / M12
China 	WCL	42	1070 x 127 x 12.7	
ITOH 	85	42	1070 x 130 x 12.7	22 1/2"W 6/5 ø
Perfecta 	S87	42	1070 x 140 x 12	21 / M12x1.5
Polar 	86 EL Series 3/69 90 EL	43	1080 x 115 x 11.7	11 / M10

Machine-builder	Type	inches	Dimensions (mm)	Holes
Wohlenberg 	A92 G/MCS/SPM (EM 110)	43	1080 x 120 x 12	22 / M12
China	WCL	43	1080 x 127 x 12.7	
Wohlenberg 	A92 G/MCS/SPM (EM 120)	43	1090 x 120 x 12	22 / M12
Schneider-Senator 	Senator 92 (alt)	43	1090 x 132 x 9.95	27 / M10
Perfecta 	S 87, Series 6/73 SEY92, SEYPA92	43	1090 x 140 x 12	21 / M12x1.5
Maxima 	MS 92 RAPID	43	1090 x 150 x 12	30 / M12
Kwang Long (Power Cut) 	SA-94 SLUPER 37 94-QNC	43	1092 x 127 x 9.5	20 3/8"Wx16
Polar 	92 EL / CE	43	1095 x 115 x 11.7	11 / M10 / 2 lifted holes
Wohlenberg 	92F / 90F	43	1100 x 125 x 12	11 / M12
Como  	82 HY 32"	43	1100 x 127 x 10	16 3/8"W
	H2 92 36-1/4"	44	1118 x 127 x 12.65	18 1/2"W
Kwang Long (Power Cut) 	92W 94-QNC Super 37	44	1120 x 125 x 11.75	11 / M10x1.5, 2 rows
Como 	92 H2/S2 36"	44	1125 x 135 x 12	18 / M10
Katsuta 	s290-hop	44	1130 x 140 x 11.1	22 3/8"W
Herold 	S 88 L/E S 90 L	45	1155 x 100 x 10	8 / M10
Como 	92	45	1155 x 127 x 12.65	24 / M10
Wohlenberg 	A 106/107 S	48	1210 x 160 x 13.75	22 / M12
Herold 	S 92 L	48	1220 x 130 x 12	8 / M10

Machine-builder	Type	inches	Dimensions (mm)	Holes
Katsuta 	s330-hop (dt)	48	1220 x 140 x 11.1	22 3/8"W
ITOH 	100	48	1220 x 140 x 12.7	28 1/2"W 6/5 ø
Katsuta 	JMC (2000)	49	1250x140x12.5	24 3/8"W
Wohlenberg 	A 105 Cg	49	1240 x 130 x 10.75	11 / M12
Como 	Supper 36-1/4" 92	49	1244.6 x 127 x 12.65	30 1/2"W
Maxima 	MS 106	49	1250 x 150 x 10	33 / M10
	MS 107P	49	1250 x 150 x 12	45 / M12
Perfecta 	Asp 105	50	1260 x 128 x 9	22 / M12x1.5
	Asp 106	50	1260 x 136 x 11	24 / M12x1.5
	SEY 107, S 107	50	1270 x 140 x 12	24 / M12x1.5
	SEYPA 107			
Wohlenberg 	A 107 E	50	1280 x 140 x 13.75	13 / M12
Schneider-Senator 	Senator 106/ 110/112	50	1280 x 144 x 9.95	33 / M12
Como 	110	51	1290 x 135 x 10	20 / M10
Polar 	107 HY	51	1300 x 116 x 8	36 / M10
Herold 	S 107 C, S 110	52	1310 x 140 x 13	8 / M12
Como   	110 H3/S3 43-1/4"	52	1315 x 135 x 12	30 / M10
	H3 109 43"	52	1320 x 127 x 12.65	20 1/2"W
	HB 103 43-1/4"			
Maxima 	MS 115	52	1320 x 150 x 12	36 / M12
Polar 	105/107	52	1325 x 120 x 11.95	22 / M12
Schneider-Senator 	Senator 115 (dt)	52	1330 x 144 x 9.95	36 / M12
Wohlenberg 	A112F, A115T/Pr	53	1340 x 125 x 12	13 / M12

Machine-builder	Type	inches	Dimensions (mm)	Holes
	115 H4/S4 45"	53	1339 x 135 x 13	20 / M10
	H4 114 45"	53	1346 x 127 x 12.65	20 1/2"W
	H4 115 45-1/4"			
	115-CNC 115-SD	53	1346 x 139.7 x 12	24 7/16"Wx14
	WCL	53	1350 x 127 x 13	
	SEY 115 SEYPA 115 SEY 107 SEYPA 107 > Series 9/69	53	1350 x 140 x 12	30 / M12 x 1.5
	Senator 115 > 11/81	53	1350 x 144 x 9.95	36 / M12
	S 107 S	54	1365 x 140 x 13	8 / M12
	115	54	1371.6 x 127 x 12.65	30 / M10
	115 F		1380 x 125 x 12	14 / M12 2 lifted holes
	115 (a)	55	1390 x 150 x 13.7	30 1/2"W 7/5 ø
	116 HH	55	1390 x 150 x 13.7	30 / M12
	WCL	55	1390 x 160 x 12.7	
	115 EL 115 CE 115 EMC ab Serie 3/78	55	1390 x 160 x 13.75	26 / M12 straight
	WCL	55	1400 x 127 x 13	
	115 (B) JAC/QN 1150		1410 x 150 x 13.7	30 1/2"W 7/5 ø
	sn380-how	56	1420 x 160 x 13.7	34 / M12
	s38-how	56	1450 x 150 x 12.7	26 3/8"W
	WCL	57	1450 x 127 x 13	
	Supper 46	59	1498.6 x 127 x 12.65	33 1/2"W
	S132	60	1515 x 140 x 12	30 / M12x1.5
	WCL	60	1520 x 127 x 13	
	132 HY	60	1525 x 160 x 13.75	22 / M12

Machine-builder	Type	inches	Dimensions (mm)	Holes
Wohlenberg 	A 132 S	60	1525 x 160 x 13.75	22 / M12
ITOH 	130	60	1530 x 150 x 13.7	32 1/2"W 7/5 ø
Nagai 	132 HH	60	1530 x 150 x 13.7	32 / M12
Herold 	S 115	61	1550 x 150 x 15	8 / M12
Katsuta 	sn430	61	1550 x 160 x 13.7	
ITOH 	132	61	1560 x 150 x 13.7	32 1/2"W 7/5 ø
Schneider-Senator 	Senator 132	62	1566 x 144 x 11.95	39 / M12
Wohlenberg 	A 132 U/T	62	1570 x 140 x 13.75	15 / M12
	A 132 F	62	1580 x 125 x 12	16 / M12
	137 F	63	1595 x 125 x 12	16 / M12
Polar 	137 EL/EMC 137 new Series 6/90	63	1605 x 160 x 13.75	30 / M12
Como 	Super 52	65	1651 x 127 x 12.65	36 1/2"W
Polar 	145 HY	65	1660 x 160 x 13.75	32 / M12
Como 	Super 52	66	1664 x 127 x 12.65	36 / M12
Polar 	145 HY	66	1680 x 160 x 13.75	32 / M12
	145 HY	67	1700 x 116 x 8	48 / M10
ITOH 	147	67	1700 x 150 x 14.20	32 1/2"W 7/5 ø
Wohlenberg 	A 146/A 150F	68	1720 x 140 x 14	17 / M12
Polar 	150 HY	68	1720 x 160 x 13.75	32 / M12
	150 EL	68	1735 x 160 x 13.75	32 / M12
Wohlenberg 	155 F	70	1780 x 140 x 14	18 / M12

Machine-builder	Type	inches	Dimensions (mm)	Holes
Polar 	150/155 EL/CE/EMC 145/150 HY 150 ST/EL	70	1785 x 160 x 13.75	32 / M12
China	WCL	70	1790 x 160 x 13	
Como 	Super 57	70	1790.7 x 127 x 12.65	39 1/2"W
ITOH 	160	73	1850 x 165 x 14.20	34 / M12 7/5 ø
Como  	Super 59	74	1867 x 127 x 12.65	39 / M12
	155	74	1870 x 127 x 12.65	26 1/2"W
Wohlenberg 	A 165 Sh	74	1870 x 180 x 16.75	36 / M12
Schneider-Senator 	Senator 155/157	74	1880 x 149 x 11.95	45 / M12
Perfecta 	Sey168 A167 h/ha/hp	74	1880 x 160 x 14	45 / M12
ITOH 	170	75	1900 x 165 x 14.20	36 / M12 7/5 ø
Wohlenberg 	A 165U/168T	76	1920 x 140 x 16.75	19 / M12
	A 180F	81	2055 x 160 x 16	20 / M12
Como 	Super 65	81	2044.7 x 127 x 12.65	42 1/2"W
Wohlenberg 	A 185 MCS	83	2105 x 160 x 16	20 / M12
Schneider-Senator 	Senator 185	86	2190 x 149 x 11.95	54 / M12
Wohlenberg 	A 220U	96	2430 x 160 x 16	24 / M12
Perfecta 	S220 / 225	96	2450 x 160 x 14	57 / M12
Como 	Super 87	102	2590.8 x 127 x 12.65	54 / M12
Schneider-Senator 	Senator 260	116	2950 x 149 x 11.95	75 / M12

纵剪系列刀片 (ROLLER BLADES CUT SERIES)

在圆刀方面,有把厚板、热轧盘管、酸洗盘管、电镀和着色钢板,或者硅钢板的两侧进行修剪的侧面修边机刀和根据用途的需要把钢板裁成一定宽度的纵切刀等。从对10mm的厚钢板进行修边用的直径500mm的大直径刀具到可以剪切0.1 mm左右的极薄钢板的直径100 mm以下的小直径刀具,以及耐磨损性优异的超硬合金制工具,各种刀具应有尽有,平面度达到微米级,能充分适应生产线的高速化,及被剪断材料的高抗拉强度等条件。

About round knife, there are trimming side knife used for cutting the both sides of thick plate, hot-rolled coil, coil pickling, electroplating and color plate, and according to use, length cutting knife will need to cut the plates into the some thickness and width. There are also 500mm diameter's cutters for 10mm thick steel plate and small 100 mm diameter's cutter for 0.1 mm thin plate. There are all kinds of carbide tools with excellent wear resistance and the flatness has achieved micron. They are able to adapt to the high-speed production lines and the high tensile strength of cut material.



冶金纵剪系列刀片 Metallurgical slitting blade series

滚剪刀片 Roller Shearer

形式--活动刀盘,固定刀片组,组合刀片(含刀垫)
直径-- $\phi 60 - \phi 500$
厚度--根据刀片直径确定。
粗糙度--0.2
硬度--HRC (60-65)

Forms - active cutter head, fixed blade group, compound blades (including knives pad) in diameter $\phi 60 \sim 500$.
Thickness: decided according to blade diameter. Roughness -- 0.2 hardness (60-65)



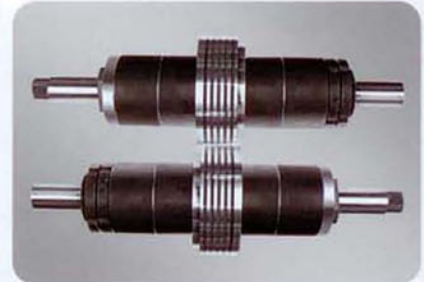
滚剪刀片 Slitting blades



纵剪刀片 Slitting blades



纵剪刀隔离环 Slitting blades isolating ring



纵剪刀组 Slitting blades group

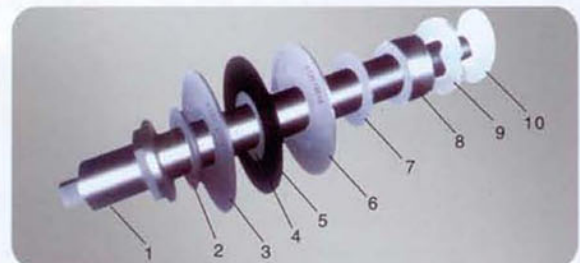
刀片精度 precision blades

刀片平行度: 0.002 平面度: 0.003
Blade Parallel: 0.002

各种滚剪机滚刀规格

various specifications rolling shearers

机器型号 Machine Type	图号 Drawn No.	滚刀外径 Outer Diameter	固定刀厚度(mm) Fixed blade thickness	活动刀厚度(mm) Active blade thickness
C8008	ZFA103	130	用户自定 By user	25
C8008-1/ZF	ZFA155	115		40
C80035/ZF	ZFA163	60		40
C8008-2/ZF	ZFA197	125		40
C8005/ZF	ZFA186	250		40
C802/ZF	ZFA199	250		40
C8008-3/ZF	ZFA205	125		40
1350	ZFA330	360-400	用户自定	
各类进口或非厂标滚剪机			用户自定	



纵剪刀组装示意图 Slitting blades group assembly diagram

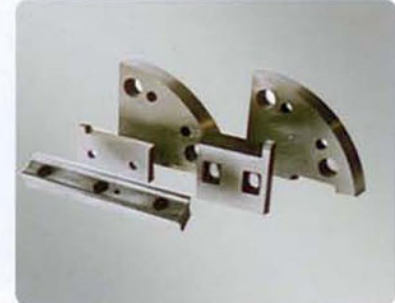
冶金行业系列刀片 (METALLURGICAL INDUSTRY BLADES SERIES)

冶金行业热剪材料的刀具是一个难以解决的难题，大部分刀具依赖进口。根据这一难题，我公司与安工大教授权威专家共同研究开发，并于国外专业生产特殊钢厂家引进专用热剪的材料生产的刀具，具有良好韧性与抗高温疲劳的性能，能承受骤变，适应在高温下长期工作特点，解决了热剪行业的难题。

The metallurgical heat cutting tool material is a difficult problem to solve. Most of tools rely on import. According to this problem, our company work with professors and experts on research and has imported heat cutting materials from other countries which have good toughness and high temperature fatigue properties, withstand the sudden change, adapt to the characteristics of high temperature and long-term work and solve the problems of heat shearing industry.



型材热剪切刀片 Section hot shear blade



型材剪切刀片 Section shear blade



冷轧辊 Cold roll



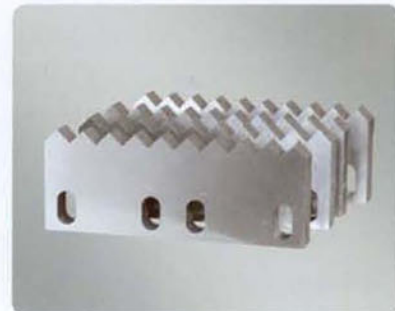
热轧辊 Hot roll



切无缝钢管板材大直径滚剪刀
Large-diameter vertical scissors cut
sheet Seamless Steel Tube



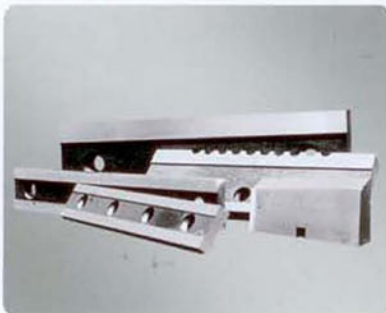
线材飞剪刀片 Wire shearer



飞剪刀片 Shearer

- 1 刀轴 2 边料刀垫 3 边料刀 4 刀垫
5 橡胶垫 6 圆盘刀 7 边料刀垫
8 调整套 9 螺母 10 螺母

1 cutter bar, 2 edge material knife mats,
3 Edge knife, 4 knives mats, 5 rubber
pad, 6 disk knife 7, Edge knife mat, 8
adjustment sets . 9 nuts, 10 nuts

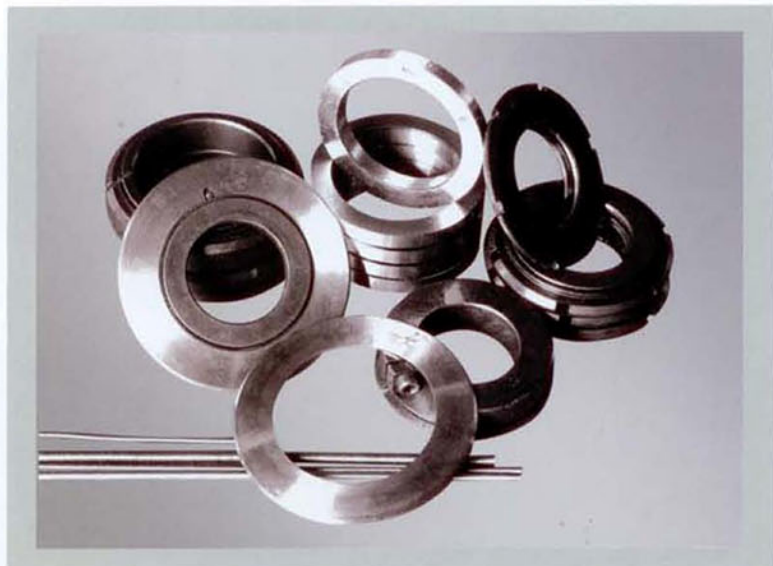


冷热剪横切刀
Cold knife cut horizontally



热轧宽带剪切刀片
Hot broadband shear blades

分切机械系列刀片 (SPLITTING MACHINE BLADES SERIES)



分切机械系列刀片 (Splitting Machine Blade Series)

分切机械刀片主要用于纸张、胶带、磁带、薄膜、金、银、铜、铝、钛合金箔等物品的纵切。这些高档的金属箔材的分切要求精度高，无毛刺、无压痕现象，所以分切的难度较大，对纵切、横切的刀具精度要求较高，切断阻力最小，耐磨性最大，刃口锋利持久。针对这一难题，我公司引进了国际上最先进的数控磨床，并聘请刀具技术专家，经过了长期研究开发出能替代进口高精度微米级纵切刀片，并应用了高科技技术，将刀片进行陶瓷复合及刀片表面碳化钨镀层处理，这样刀片在分切时，不易磨损而且也不粘粉末，减少了分切时的摩擦力，解决了这一难题，大大提高了分切精度和速度，并延长了刀具的使用寿命。这一刀具的开发，成功地为用户节约了大量成本和外币。

Slice mechanical blades are mainly used for length cutting of paper, tape, film, gold, silver, copper, aluminum foil and other items. These high-grade metal foil cut needs high accuracy, no burrs and no indentation, therefore more difficulties exist. Tools for the longitudinal and cross cutting needs high precision, least resistance, biggest wear resistance and lasting edge sharp. In response to that problem, our company has introduced one of the most advanced CNC grinding machine and hired technical experts. After long-term research, length cutting blades have been developed to be high-precision micro-level to replace imported products. And the application of advanced technologies has made blades' surface tungsten carbide treatment. This blade, when cutting, is not easy to wear or stick powder and can reduce friction. The solution of this problem greatly increases the speed and accuracy of cut and extends the life of tools. The development of tool successfully helps users to save a lot of costs and foreign currency.



分切机组合刀装配图 Slice group assembly map



分切机组合图 Slice portfolio map



分切上下刀 slice top and bottom knife



分切上刀架、弹簧卡簧
slice top rest、Spring Core-catcher

分切机上刀组件装配示意图



分切上刀/splitting top knife	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ40 × 25 × 5	40	25	5
Φ46 × 35 × 2.2	46	35	2.2
Φ61 × 40 × 1	61	40	1
Φ66 × 50 × 6	66	50	6
Φ66 × 50 × 14	66	50	14
Φ68 × 40 × 1	68	40	1
Φ68 × 46 × 0.5	68	46	0.5
Φ70 × 40 × 1	70	40	1
Φ75 × 45 × 1	75	45	1
Φ75 × 50 × 5	75	50	5
Φ98 × 66 × 1	98	66	1
Φ100 × 66 × 1	100	66	1
Φ102 × 75 × 1	102	75	1
Φ105 × 70 × 1.2	105	70	1.2

分切上刀/splitting top knife	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ105 × 70 × 1	118	80	1
Φ118 × 80 × 1	118	80	1
Φ105 × 75 × 1.2	105	75	1.2
Φ130 × 90 × 1.2	130	90	1.2
Φ140 × 95 × 1.2	140	95	1.2
Φ140 × 90 × 1	140	90	1
Φ140 × 95 × 1	140	95	1
Φ100 × 70 × 1.2	100	70	1.2
Φ100 × 75 × 1	100	75	1
Φ90 × 60 × 1.2	90	60	1.2
Φ130 × 80 × 1.2	130	80	1.2
Φ142 × 116 × 1.2	142	116	1.2
Φ130 × 100 × 1.2	130	100	1.2
Φ150 × 80 × 2	150	80	2

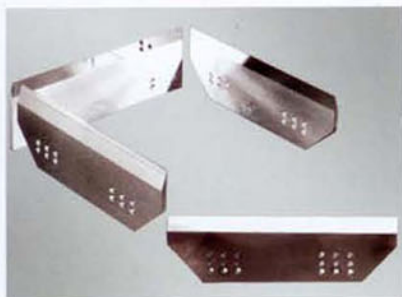
分切下刀/splitting bottom knife	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ60 × 35 × 2/7	60	35	2/7
Φ60 × 35 × 5	60	35	5
Φ70 × 40 × 3.5/5	70	40	3.5/5
Φ70 × 45 × 3/5	70	45	3/5
Φ70 × 45 × 8/10	70	45	8/10
Φ70 × 45 × 10/10	70	45	10/10
Φ76 × 45 × 8/10	76	45	10/10
Φ80 × 50 × 5	80	50	5
Φ80 × 50 × 8/10	80	50	8/10
Φ80 × 55 × 3/5	80	55	3/5
Φ80 × 55 × 2.2	80	55	2.2

分切下刀/splitting bottom knife	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ80 × 55 × 6	80	55	6
Φ80 × 55 × 10	80	55	10
Φ80 × 55 × 8/10	80	55	8/10
Φ80 × 60 × 8/10	80	60	8/10
Φ90 × 65 × 8/10	90	65	8/10
Φ92 × 65 × 8/10	92	65	8/10
Φ105 × 76 × 10/10	105	76	10/10
Φ108 × 80 × 8/10	108	80	8/10
Φ118 × 65 × 8/10	118	65	8/10
Φ118 × 80 × 8/10	118	80	8/10
Φ150 × 120 × 13/15	150	120	13/15

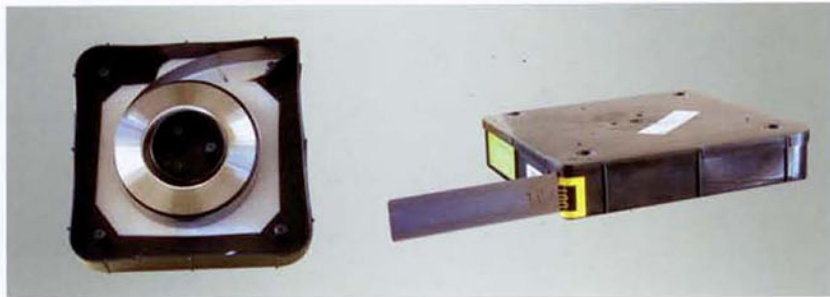
刀座/knife block	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ76 × 45 × 19	76	45	19
Φ76 × 45 × 16	76	45	16
Φ80 × 55 × 10	80	55	10
Φ92 × 65 × 10	92	65	10
Φ80 × 50 × 20	80	50	20
Φ85 × 45 × 9	85	45	9
Φ84 × 50 × 5	84	50	5
Φ92 × 65 × 6	92	65	6
Φ76 × 40 × 18	76	40	18
Φ92 × 65 × 20	92	65	20
Φ92 × 65 × 8	92	65	8
Φ80 × 45 × 10	80	45	10

刀座/knife block	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ55 × 35 × 5	55	35	5
Φ48 × 25 × 13	48	25	13
Φ112 × 80 × 10	112	80	10
Φ105 × 65 × 4.5	105	65	4.5
Φ85 × 54 × 24	85	54	25
Φ80 × 48 × 19	80	48	19
Φ90 × 60 × 20	90	60	20
Φ92 × 65 × 15	92	65	15

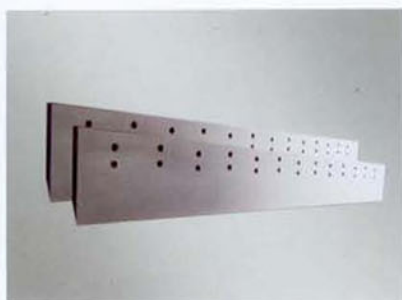
卡环/Clasp	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ84 × 74 × 0.9	84	74	0.9
Φ61 × ×	61		
Φ68 × ×	68		
Φ110 × 98 × 1	110	98	1
Φ74 × 64 × 1	74	64	1
Φ72 × 60 × 0.9	72	60	0.9



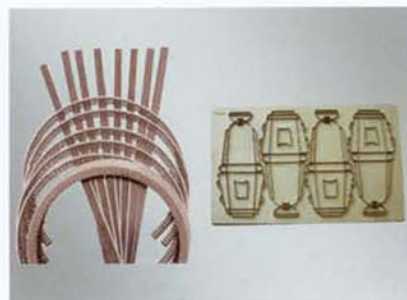
三面切纸刀 V-shaped paper cutting knives



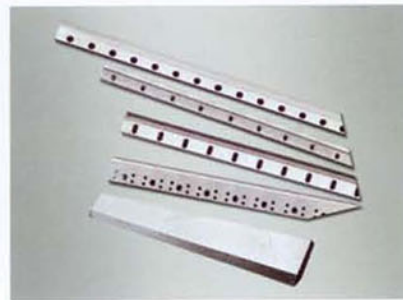
油墨刮刀 Ink scraping knife



切纸刀 Paper cutter



模板压痕刀 Template indentation knife



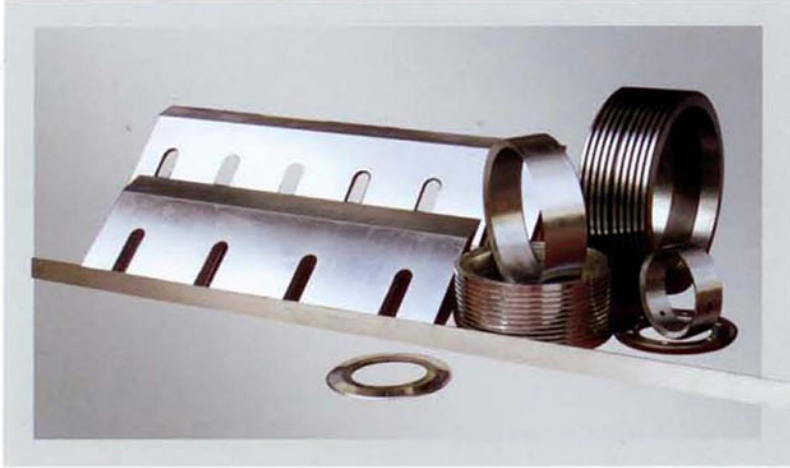
瓦楞纸板线螺旋刀 横切刀 Corrugated thrown knife

切纸刀 Paper cutter

产品规格/Type	长度/Length	宽度/Width	厚度/Thickness
400 × 127 × 12.7	400	127	12.7
450 × 130 × 10	450	130	10
550 × 130 × 13	550	130	13
580 × 127 × 12.7	580	127	12.7
680 × 127 × 12.7	680	127	12.7
710 × 127 × 12.7	710	127	12.7
780 × 127 × 12.7	780	127	12.7
915 × 127 × 12.7	915	127	12.7
1065 × 127 × 12.7	1065	127	12.7
1080 × 127 × 12.7	1080	127	12.7
1092 × 127 × 12.7	1092	127	12.7
1100 × 127 × 12.7	1100	127	12.7
1118 × 127 × 12.7	1118	127	12.7
1150 × 127 × 12.7	1150	127	12.7
1270 × 127 × 12.7	1270	127	12.7
1300 × 130 × 12.7	1300	140	12.7

产品规格/Type	长度/Length	宽度/Width	厚度/Thickness
1305 × 140 × 11	1305	140	11
1345 × 140 × 12	1345	140	12
1350 × 127 × 12.7	1350	127	12.7
1350 × 140 × 12	1350	140	12
1370 × 127 × 12.7	1370	127	12.7
1390 × 127 × 12.7	1390	127	12.7
1390 × 160 × 12.7	1390	160	12.7
1390 × 160 × 13.7	1390	160	13.7
1400 × 127 × 12.7	1400	127	12.7
1450 × 127 × 12.7	1450	127	12.7
1500 × 127 × 12.7	1500	127	12.7
1520 × 127 × 12.7	1520	127	12.7
1605 × 160 × 13.7	1605	160	13.7
1785 × 160 × 13.6	1785	160	13.6
492 × 127 × 12.7	492	127	12.7

造纸机械系列用刀 (PAPER-MAKING BLADES SERIES)



刀圈/knife circle	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ 114 × 100 × 40	114	100	40
Φ 152 × 140 × 50	152	140	50
Φ 200 × 165 × 92	200	165	92
Φ 200 × 180 × 55	200	180	55
Φ 280 × 240 × 92	280	240	92
Φ 300 × 270 × 88	300	270	88
Φ 400 × 374 × 88	400	374	88

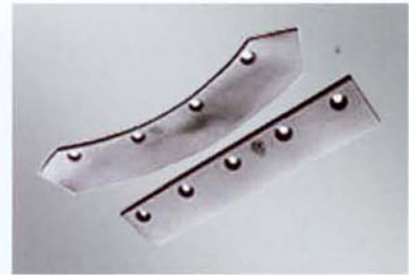
造纸机械系列刀片 paper-making knife series



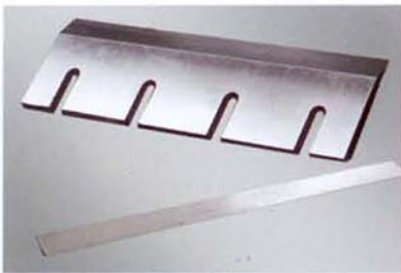
碟形刀 dish knife



造纸打浆刀 paper Beating knife



芦苇刀 Reed knife



造纸切草刀 Paper straw cutter



刀圈 knife circle



圆筒卫生纸刀 Cylinder toilet paper knives

钢带刮刀/Metal band scraper	适用机型/suitable machine	塑料 EP
1500 × 150 × 5/3	1092 型	1500 × 90 × 3
2000 × 150 × 5/3	1575 型	2000 × 90 × 3
2250 × 150 × 5/3	1760 型	2500 × 90 × 3
2350 × 150 × 5/3	1880 型	2600 × 90 × 3
2500 × 150 × 5/3	2100 型	3000 × 90 × 3
2600 × 250 × 5/3	2150 型	3300 × 90 × 3
3000 × 150 × 5/3	2400 型	3600 × 90 × 3
3300 × 150 × 5/3	2880 型	3700 × 90 × 3
3600 × 150 × 5	3200 型	3900 × 90 × 3
3900 × 150 × 5	3400 型	4000 × 90 × 3
4000 × 150 × 5	3400 型	

碟形刀/Dish knife	外圆/Cylindrical	内孔/Hole	厚度/Thickness
Φ 108 × 47 × 8.5	108	47	8.5
Φ 108 × 47 × 20	108	47	20
Φ 190 × 90 × 3/2	190	90	3/2
Φ 136 × 75 × 2/3	136	75	2/3
Φ 120 × 80 × 10	120	80	10
Φ 135 × 65 × 15	135	65	15
Φ 190 × 75 × 3/6	190	75	3/6
Φ 150 × 75 × 2.5/5	150	75	2.5/5
Φ 150 × 90 × 2/3	150	90	2/3
Φ 100 × 60 × 2/4	100	60	2/4
Φ 104 × 65 × 6/8	104	65	6/8

切管机械系列刀片 (PIPE CUTTING MECHANICAL BLADES SERIES)


这是主要用于制造生产线上的刀具，含各种纸管、胶管、钢管等金属管，此刀与管同步移动，沿管的外周旋转的同时，慢慢向中心部切入把管子切断。

These main tools are mainly used in the manufacture of the product lines, including all paper tubes, plastic pipes, steel pipes and other metal tubes. The tubes and the cutters simultaneously move. When rotating around the edges of tubes, blades move slowly into the center and cut tubes off.

切管机械系列刀片 Pipe cutting mechanical blades series


 纸管波纹刀
Paper tube corrugated knife

 切纸管平圆刀
Paper-cutting tube circle knife

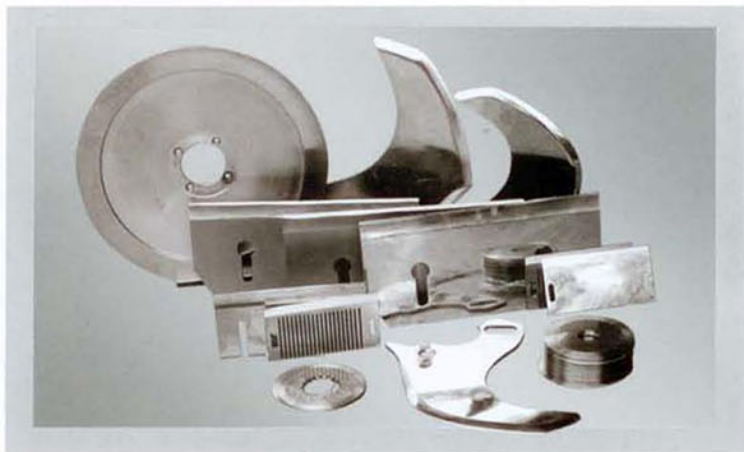
 大直径钢管切刀
Large-diameter steel pipe cutter

切管刀/PIPE CUTTING BLADES	外圆/Cylindrical	内孔/Hole	厚度/Thickness
φ 76 × 25.4 × 1.2	76	25.4	1.2
φ 76 × 22 × 3/6	76	22	3/6
φ 76 × 19 × 3/6	76	19	3/6
φ 76 × 19 × 3/6	76	19	3/6
φ 92 × 25 × 4	92	25	4
φ 76 × 17 × 2/5	76	17	2/5
φ 76 × 26 × 2	76	26	2
φ 75 × 19 × 2.2/6	75	19	2/6
φ 95 × 55 × 2	95	55	2
φ 108 × 32 × 2	108	32	2



各管材切管刀 Cutting blade for pipe products

食品行业系列用刀 (FOOD INDUSTRY BLADES SERIES)



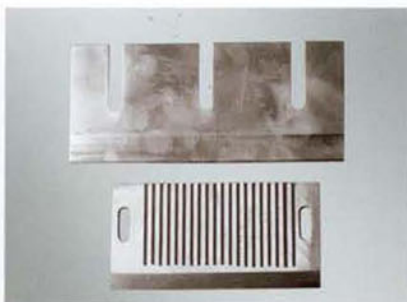
食品行业系列刀片 food industry blades series



食品平圆刀 Meat knife



肉类切片刀 Meat knife slices



不锈钢水果切丝刀
stainless steel fruit knife



不锈钢果蔬切片、切丝、切丁刀
stainless steel vegetables knife, cutting shreds, pudding knife



切肉沫刀 Meat knife



肉类斩拌刀 Meat chopping knife



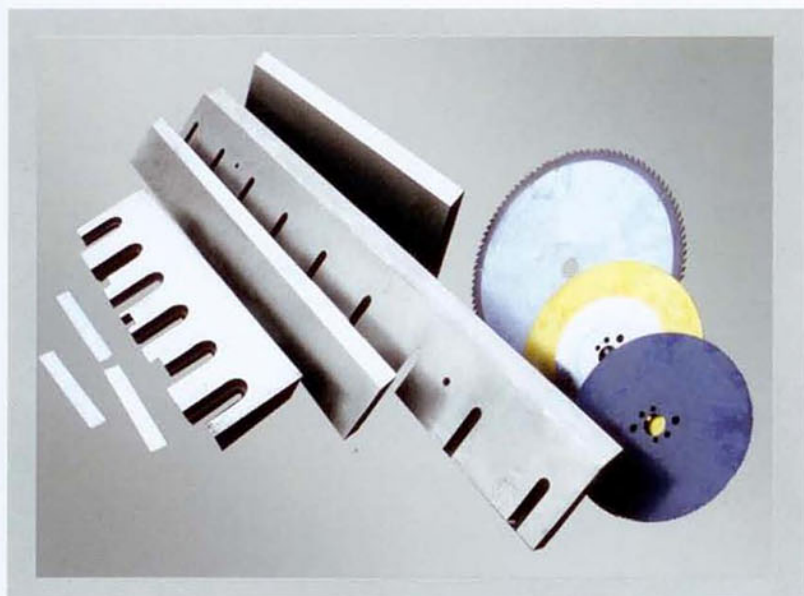
切食品刀 Cut Food knife

随着我国人民生活水平提高，人们对饮食方面有了很高的要求。在传统的饮食上有了根本性变化，特别在肉类加工行业上，传统方式的手工制作生产的速度慢、质量差，对于卫生也不能得到很好的保证这已经不能满足人们日益增长的需求。现代化的机械加工解决了这一难题。

为了更好地提高机械化加工的产品质量和生产的效力，需要质量好的刀具，而现在我国大部分刀具都依赖进口。根据这些情况，我公司研究开发出替代进口切肉类切片刀，用于加工各类食品的不锈钢刀片。为用户大大降低了生产成本，提高了生产效率。

With the improved living standards of our people, there is a very high demand for food. Fundamental changes exist in traditional eating, particularly in the meat-processing industries. The traditional method of manual production pace slowly and is poor in quality. Good health can not be guaranteed and can no longer meet the increasing demand. Modern machines have solved this problem. Good quality tools are needed to better improve the quality of the products and raise efficiency of production mechanization. China now relies on imports for most of knives. Under these circumstances, our company has developed products to replace imported meat slice knives, stainless steel blades for the processing of various types of food. Users greatly reduced production costs and improved production efficiency.

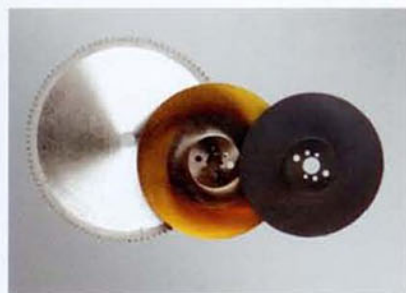
木材加工系列刀片 (TIMBER PROCESSING BLADES SERIES)



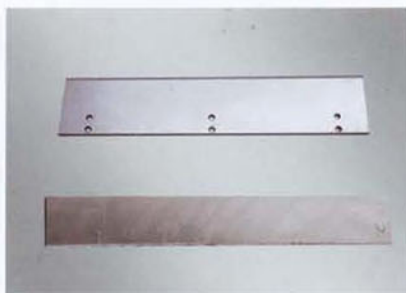
各种木材加工、木材制品的制造刀具的质量是关键。我公司根据木材加工的用刀需要，研究开发适合于各种材料加工刀具专用材料和刀具制造的新工艺，特别是适用于胶合板加工的旋切刀，刨切刀。通过使用的新材料、新工艺普碳钢与合金工具钢无氧化焊接复合刀具具有抗冲击、耐磨、刃口锋利持久、使用方便的特点，深受国内外用户的好评。

All wood processing and wood products manufacturing quality lie on the quality of tools. According to wood process, our company has developed tools suitable for a wide range of materials research and development of special materials and the tools to create new technology which is for special plywood process. Through the use of new materials and new technology, blades without oxidation of carbon steel and alloy tool steel welding tool possess wearable, sharp blade durable qualities.

木材加工系列刀片 Timber processing blade



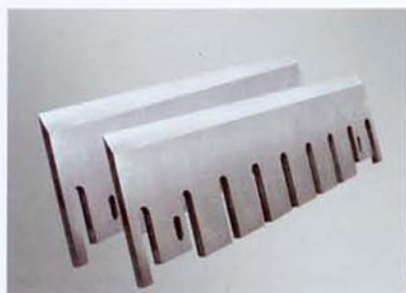
圆锯片 Circular saw blade



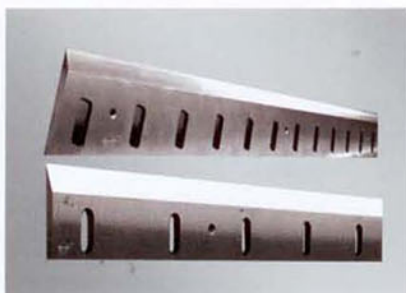
木工刨刀 carpentry knives



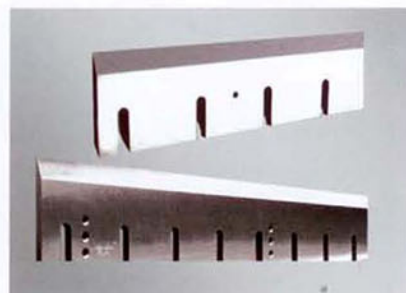
木工锯片 wood saw



削片机刀 Chipper knife

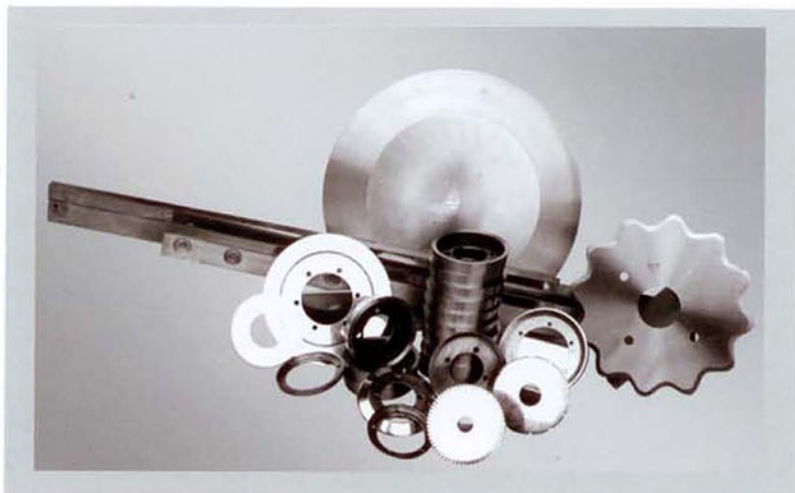


刨切刀 Slicing knife



刨切、旋切刀 Slicing, peeling knife

塑胶化工系列刀片 (PLASTIC CHEMICAL INDUSTRIES BLADES SERIES)



塑胶化工系列刀片 Plastic chemical industry blade series



切橡胶齿刀 rubber cutter



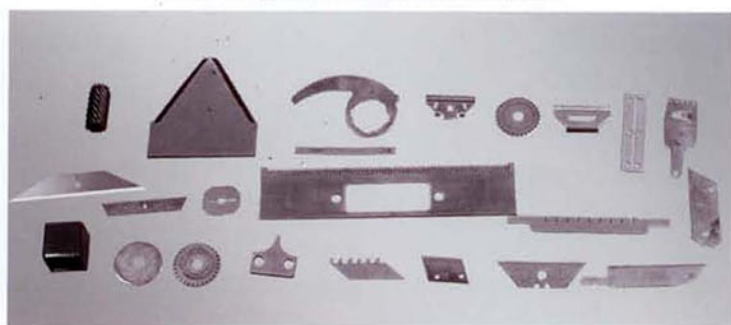
切橡胶齿刀 rubber cutter



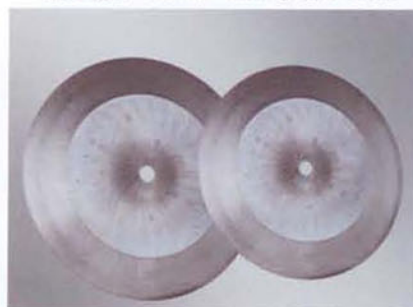
切皮革/碗刀/平圆刀
Leather cutting blade / Bowl blade / Flat circle blade



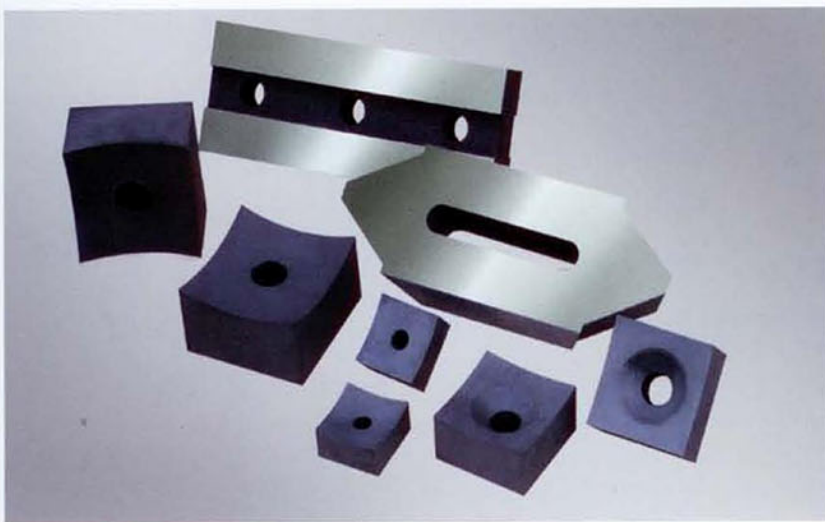
切皮革碗刀 Leather-cutting bowl blade



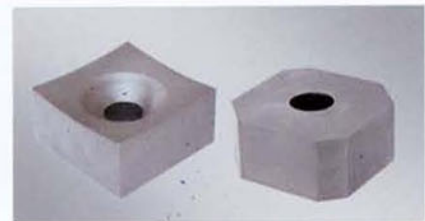
超薄形异形刀 Ultrathin shaped blade



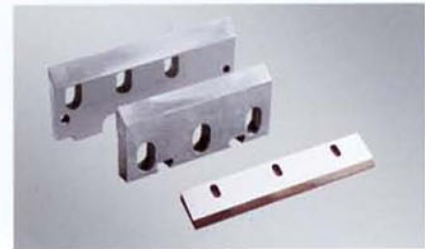
切橡胶大元刀 Rubber cutter



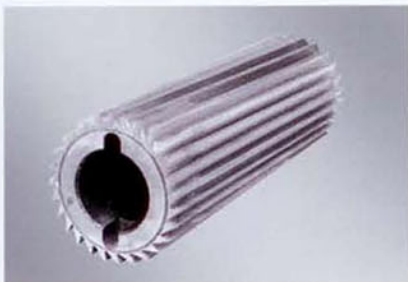
塑胶粉碎系列刀片 Plastic crush blade series



塑料粉碎刀 plastic smashing knife



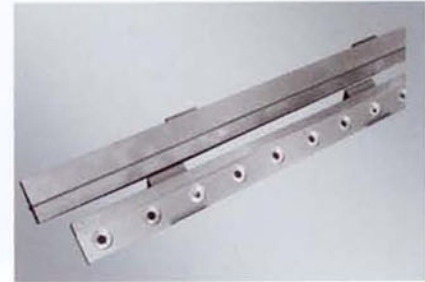
塑料粉碎刀 plastic smashing knife



塑料切粒刀 Plastic parting tool



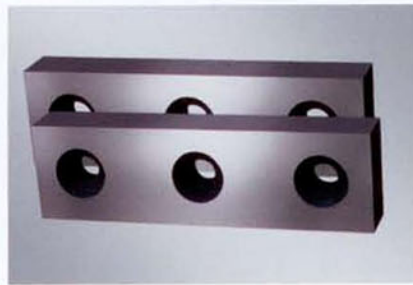
涂布刮刀 Coating Blade



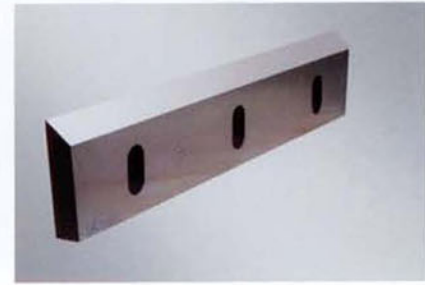
塑料薄膜热封切刀 Plastic sheeting closure cutter



石棉瓦花刀 asbestos knife



塑料粉碎刀 plastic smashing knife



塑料粉碎刀 plastic smashing knife

橡胶机械刀片一般多为异型刀片，主要有各种齿形平元刀及条型刀。

Heterotypic mechanical rubber blades are mostly sketch knives, of which are main variety of tooth-shaped knives and band knives.

封切刀/closure cutter	外圆/Cylindrical	内孔/Hole	厚度/Thickness
667×53×10	667	53	10
667×56×11	667	56	11
775×66×12	775	66	12
775×56×10	775	56	10

规格/Type	硬度/Rigidity
300×60×12	60-64
580×64×12	60-64
780×70×14	60-64
124×70×16	60-64
1310×70×16	60-64
1510×80×18	60-66

硬质合金系列刀片 (CEMENTED CARBIDE BLADES SERIES)

根据机械行业用刀，刀具是易损件，刀具使用寿命直接影响了机械化程度。根据这一难题我公司在刀具制造的用料上采用的碳化钨高硬质材料，大大提高刀具的使用寿命。

硬质合金制品是指由难熔金属的碳化物（如碳化钨、碳化钛、碳化钽、碳化铌、碳化钒、碳化铬等）以铁族金属钴或镍作粘结金属，用粉末冶金方法制造的合金制品。

It is well known that cutting tool is easily damaged. Tool life directly affects the mechanization. According to this problem, the blades made of high-hard tungsten carbide materials by our company in the tool manufacturing materials greatly improved tool life. Carbide products refers to alloy products which are hard to mix and melt in the refractory metal compounds (such as tungsten carbide, titanium carbide, tantalum carbide, niobium carbide, vanadium carbide, chromium carbide), metal cobalt or nickel-iron for bonding metal and powder metallurgical method.



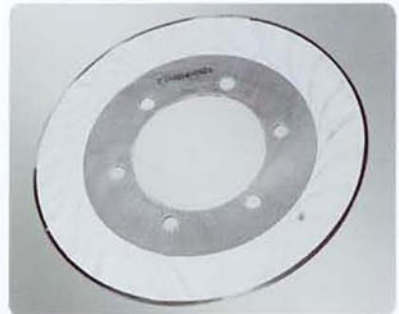
硬质合金系列刀片 Carbide Blade Series



切瓦楞纸分切薄刀 cutting corrugated paper-making blades



瓦楞纸分切薄刀 corrugated paper straight cutting blades



瓦楞纸分切薄刀 corrugated paper-making blades



瓦楞纸分切薄刀 corrugated paper straight cutting blades



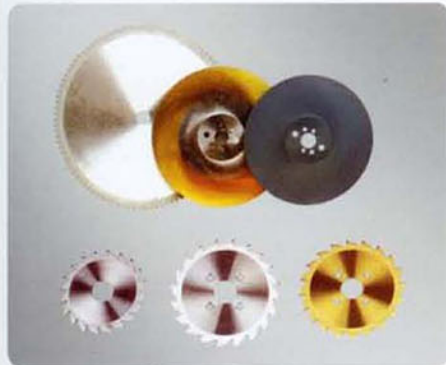
硬质合金刀 Cemented carbide blades



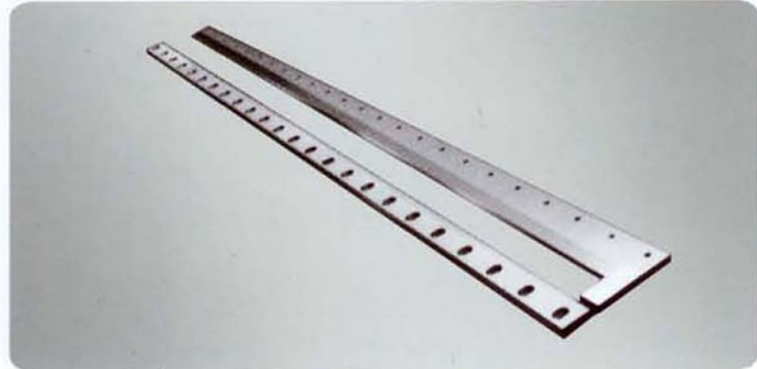
切各种金属管平圆刀、锯片 Flat circle blade for varieties of metal-cutting/ Saw



切线路板平圆刀 Flat circle blade for cutting PCB



线路板、圆锯齿刀、平圆刀
PCB / Crenation blade / Flat circle blade



电子金属箔带切刀 E-foil metal cutter



切电工钢纵剪刀
Slitting blade for cutting electrical steel.

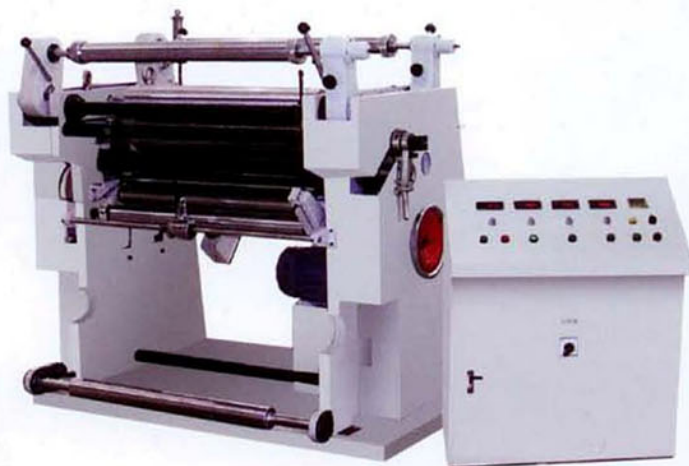


镶硬质合金横切刀
Carbide tipped trimmer knife

硬质合金圆刀(薄刀) Carbide round Knife

规格/Type	外圆/Cylindrical	内孔/Hole	厚度/Thickness	备注/Remark
Φ200 × Φ122 × 1.3	200	122	1.3	
Φ220 × Φ80 × 1.5-6 × Φ10	220	80	1.5-6	含6个Φ10定位孔
Φ250 × Φ140 × 1.5	250	140	1.5	
Φ250 × Φ105 × 1.5-6 × Φ11	250	105	1.5-6	含6个Φ11定位孔
Φ255 × Φ140 × 1.5	255	140	1.5	
Φ260 × Φ140 × 1.5	260	140	1.5	
Φ260 × Φ158 × 1.5-8 × Φ11	260	158	1.5-8	含6个Φ11定位孔
Φ260 × Φ114 × 1.5-8 × Φ11	260	114	1.5-8	含6个Φ11定位孔
Φ260 × Φ168 × 1.5-8 × Φ11	260	168	1.5-8	含6个Φ11定位孔
Φ260 × Φ168.3 × 1.5-8 × Φ11	260	168.3	1.5-8	
Φ265 × Φ170 × 1.5-8 × Φ11	265	170	1.5-8	
Φ270 × Φ125 × 1.5-8 × Φ12	270	125	1.5-8	含8个Φ12定位孔
Φ270 × Φ168 × 1.5-8 × Φ12	270	168	1.5-8	含8个Φ12定位孔
Φ290 × Φ168 × 1.5-8 × Φ12	290	168	1.5-8	含8个Φ12定位孔
Φ300 × Φ112 × 1.5-8 × Φ12	300	112	1.5-8	含8个Φ12定位孔

切纸切箔机 (系列产品) Cutting Paper and foil machine(products series)



JMFQ500型切纸切箔机
JMFQ500 cutting paper and foil machine

本设备用于分切厚度0.01mm-0.06mm纸或铝箔(腐蚀箔)。

The equipment is mainly used for cutting the thickness 0.01mm-0.06mm of paper and aluminum foil(corrosion foil)

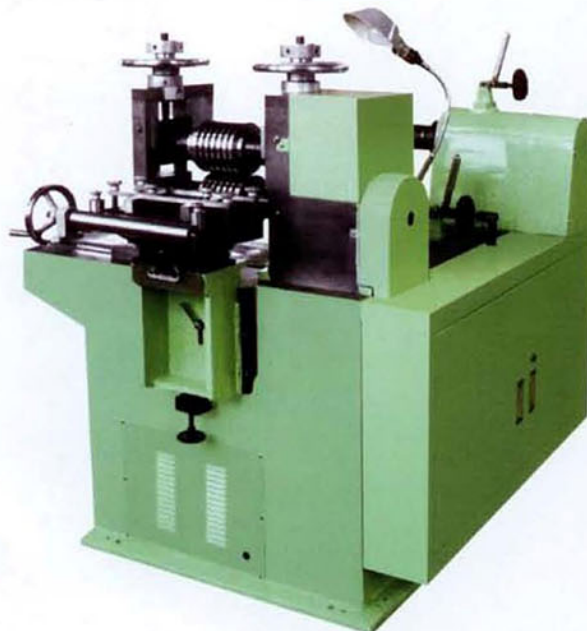
主要技术数据: Main technical parameters
原料卷最大外径: Φ 500mm Reel-raw material max dia
原料卷最大宽度: 500mm Reel-raw material max width
原料卷内径: Φ 35mm ~ Φ 75mm Reel-raw material inner dia
成品卷最小宽度: 2.2mm Min.width
成品卷最大外径: Φ 420mm Reel-finished products max diameter
最多切割条数: 49条 The most number of cutting
收卷轴外径(收卷套内径): Φ 由40mm或 Φ 75mm Rolling scroll dia
同时卷绕轴数量: 2根(可单轴收卷) Number of scroll
最大切割速度: 140m/min Max cutting speed
电机功率: 3KW(交流变频调速) Motor power(AC Frequency Control)
设备外形尺寸(长×宽×高): 1470mm×1232mm×1283mm Overall dimension(L*W*T)

金属非金属箔带分切机 Metal and Non-metal foil slitter

本剪切机专为加工非金卷材带料而设计, 同时也可进行精密金属带料的纵向剪切工作, 并且将分切后的窄条重新卷绕成卷。本机具有操作方便, 切割质量高, 材料利用率高, 切割速度可无级调速等特点。

Slitter is designed for processing non-metal coil material and length cutting precision metal coil material, and re-wrapped the cutting narrow material into reel. The machine characterized by easy of operation, high-quality cutting, high utilization of material, cutting speed stepless speed regulation and so on

主要技术数据: Main technical parameters
剪切带料厚度: 0.02mm ~ 0.6mm Thickness of cutting strip-material
剪切带料最大宽度: 200mm Cutting strip-material max dia
原料卷最大外径: Φ 800mm Reel-raw material max dia
原料卷内径: Φ 310 ~ Φ 350(mm) Reel-raw material inner dia
放卷最大重量: 450kg Reel-rolling max weight
最小切割宽度: 2mm Min.width of cutting
滚刀直径: Φ 120mm Dia of roller blade
刀轴直径: Φ 60mm Dia of knife-axis
切割速度: 10 m/mln-60m/mln(变频调速) Cutting speed
切割条数: 1-2条 Cutting number
收卷内径: Φ 75mm(其他规格由用户单独订货) Reel-rolling inner dia
收卷外径: Φ 400mm(最大) Reel-rolling dia
设备重量: 约1500kg Weight
外形尺寸(长×宽×高): 2500mm×1000mm×1200mm Overall dimension(L*W*T)



JMGJ200型 精密纵剪机 (非金带分切)
JMGJ200 precision slitting machine
(Cutting non-metu)

精密纵剪机 (系列产品) Precision slitting machine(products series)



JMGJ300型单(双)收卷滚剪机
JMGJ300 single(double)
reel-rolling slitting machine

JMGJ360型滚剪纵切机
JMGJ360 longitudinal
shear rolling machine

本滚剪机适用于进行成卷金属带料的纵向剪切工作，并且将分切后的窄条重新卷绕成卷。

本机具有操作方便，切割质量高、材料利用率高、切割速度无级调速等特点。

Slitting machine is used for length cutting metal reel-material and re-wrapped the cutting narrow material into reel.

The machine characterized by easy of operation,high-quality cutting,high utilization of material,cutting speed stepless speed regulation and so on

主要技术数据 Main technical parameters		
剪切带料厚度 Thickness of cutting strip-material (Non-ferrous metal/steel)	0.06mm - 0.8mm; 有色金属	0.15mm - 1.2mm
剪切最大宽度 Cutting strip-material max.dia	300mm	360mm
原料卷最大外径 Reel-raw material max.dia	Φ750mm	Φ900mm
原料卷内径 Reel-raw material inner.dia	Φ150mm - Φ520mm	Φ200mm - Φ520mm(带附件 including accessories)
放卷最大重量 Reel-rolling max.weight	570kg	1000kg
最小切割宽度 Min.width of cutting	4mm	5mm(δ ≤ 0.8mm)
滚刀直径 Dia of roller blade	Φ125mm	Φ140mm
刀轴直径 Dia of knife-axis	Φ60mm	Φ70mm
切割速度 Cutting speed	7m/min - 60m/min(无级调速) (Stepless speed regulation)	10 m/min - 100m/min(无级调速) (Stepless speed regulation)
切割条数 Cutting number	12条	12条(δ ≤ 0.6mm)
收卷内径 Reel-rolling inner dia	Φ150mm, Φ250mm	Φ250mm(其它规格由用户单独定货) Other specification are ordered by user
最大收卷外径 Reel-rolling dia	Φ500mm(最大)	Φ750mm
设备重量 Weight	3000kg	3000kg
外形尺寸(长×宽×高) Overall dimension(L×W×T)	3200mm × 1365mm × 1380mm	2875mm × 2935mm × 1950mm

精密纵剪机 (系列产品) Precision slitting machine(products series)

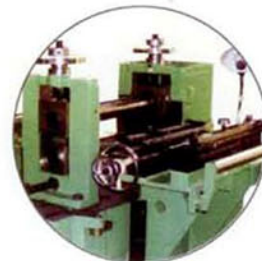
主要技术数据 Main technical parameters	
剪切带料厚度 Thickness of cutting strip-material	0.15mm - 1.2mm
剪切最大宽度 Cutting strip-material max.dia	450mm
原料卷最大外径 Reel-raw material max.dia	Φ1000mm
原料卷内径 Reel-raw material inner.dia	Φ250mm - Φ520mm(带附件)
放卷最大重量 Reel-rolling max.weight	1200kg
最小切割宽度 Min.width of cutting	10mm(δ ≤ 0.8mm)
滚刀直径 Dia of roller blade	Φ160mm
刀轴直径 Dia of knife-axis	Φ80mm
切割速度 Cutting speed	10m/min - 100m/min(无级调速)
切割条数 Cutting number	12条(δ ≤ 0.6mm)
收卷内径 Reel-rolling inner dia	Φ250mm(其他规格由用户单独定货)
最大收卷外径 Reel-rolling dia	Φ750mm
设备重量 Weight	3200kg
外形尺寸(长×宽×高) Overall dimension(L×W×T)	31300mm × 3100mm × 2000mm



JMGJ450型滚剪纵切机 JMGJ450 longitudinal shear rolling machine

本滚剪纵切机适用于进行成卷金属带料的纵向剪切工作，并且将分切后的窄条重新卷绕成卷。

Slitting machine is used for length cutting metal reel-material and re-wrapped the cutting narrow material into reel.

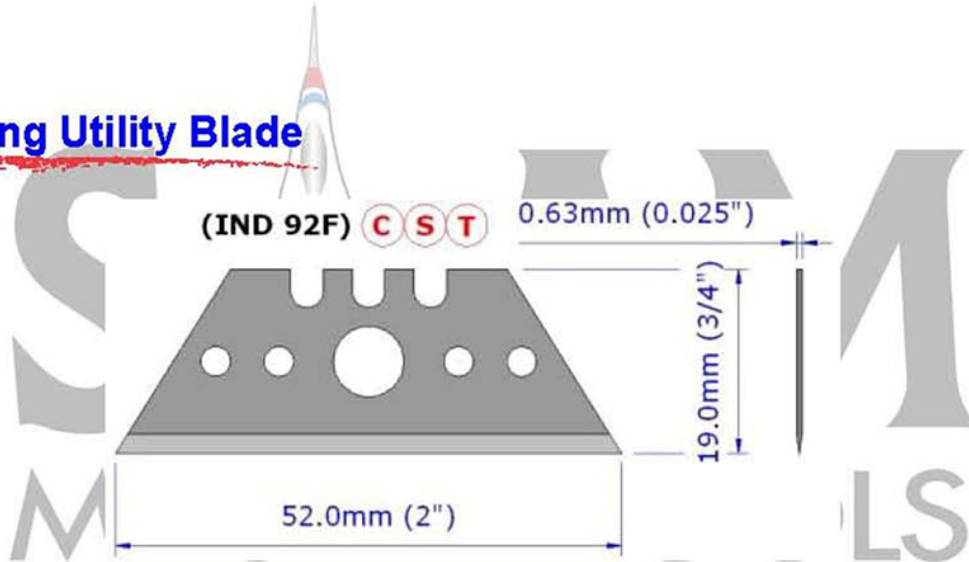


CUTTER Blade :-



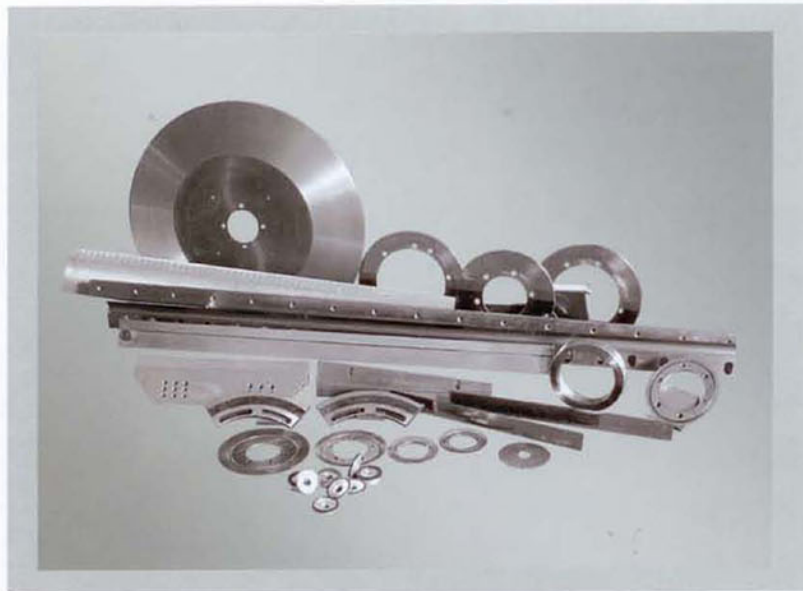
size : 9 x 86 x 0.4 mm
 Material: SK5
 Code : O 00123610084551
 Price : 1.1.-

Trimming Utility Blade



size : 19 x 60 x 0.6 mm
 Material: SK5
 Code : O 00123610084551
 Price : 2.-

包装印刷系列刀片 (PACKAGING AND PRINTING BLADES SERIES)



在信息化时代，各种印刷品年年增加。纸质的多样化达到顶点。决定出版物整体质量好坏的纸张剪修工序中，对刀具的锋利精度、耐磨性的要求更高。本公司为了适应各种纸质，从高合金强韧钢的特殊焊接刀，到超微粒的超硬合金制刀，品种齐全。纸币不必说，甚至像电话本这样需三面裁断的工序，都能满足各位用户各位的要求，质量上有充分的保证。

In the era of information, all kinds of publications has increased each year. Paper diversity reached its peak. That quality publications, the paper decided to cut renovated repair processes, the tools are sharp precision, higher wear resistance. In order to adapt to this paper, the special high-alloy steel welding carried knives to the ultrafine particles of carbide knife. Varieties range. NOTES Needless to say, or even the phone book to find three such processes take, you can meet user requirements, have adequate quality assurance.

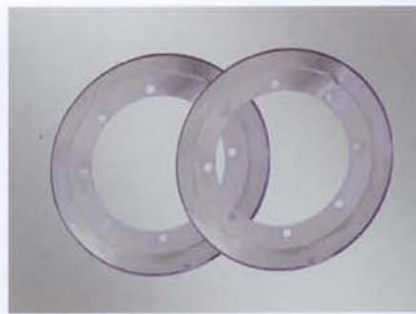
包装印刷系列刀片 Packaging and printing blades series



虚线刀 Broken knife



圆筒卫生纸用刀 Cylindrical tissue knife



瓦楞纸纵切薄刀 Corrugated tangent thin blades



氮化硼砂轮 Boric oxide grinding wheel



瓦楞纸板线开槽刀 Cartons hard cutter



瓦楞纸板线开槽下刀
Corrugated cardboard line slotted knife