

### 精密銼 PRECISION NEEDLE FILES



規格表 STANDARD TABLE

DIMEN- SION TYPE	L A mm	套裝 SET	扁 HAND	半圓 HALF ROUND
			W × T mm	W × T mm
<b>305</b> 5支裝 5-PCS	200 × φ 3.9	—	7.8 × 1.5	6.2 × 2.3
	kg-25pcs	<b>0.50</b>	<b>0.52</b>	<b>0.50</b>
	No./1set	<b>5 (each 1)</b>	<b>5</b>	<b>5</b>
ITEM No.		ST 0055 *	HI 0055 *	HA 0055 *
<b>308</b> 8支裝 8-PCS	180 × φ 3.4	—	6.7 × 1.3	5.2 × 2.1
	kg-40pcs	<b>0.55</b>	<b>0.60</b>	<b>0.55</b>
	No./1set	<b>8 (each 1)</b>	<b>8</b>	<b>8</b>
ITEM No.		ST 0085 *	HI 0085 *	HA 0085 *
<b>310</b> 10支裝 10-PCS	160 × φ 2.9	—	5.7 × 1.2	4.5 × 1.8
	kg-50pcs	<b>0.47</b>	<b>0.50</b>	<b>0.47</b>
	No./1set	<b>10 (each 1)</b>	<b>10</b>	<b>10</b>
ITEM No.		ST 0105 *	HI 0105 *	HA 0105 *
<b>312</b> 12支裝 12-PCS	140 × φ 2.4	—	5.0 × 1.0	4.0 × 1.4
	kg-60pcs	<b>0.35</b>	<b>0.36</b>	<b>0.35</b>
	No./1set	<b>12 (each 1)</b>	<b>12</b>	<b>12</b>
ITEM No.		ST 0125 *	HI 0125 *	HA 0125 *

### 精密鉗工銼 SUPER FINE ENGINEER'S FILES

**331**



CUTTING No. : #6 (STANDARD)

規格表 STANDARD TABLE

INCH	mm	平 HAND	kg-doz	BOX	ITEM No.
		W × T mm		pcs	
4	100	13.0 × 2.5	0.31	12	HI 10056
5	125	16.0 × 2.9	0.53	12	HI 12556
6	150	17.5 × 3.1	0.76	12	HI 15056
8	200	20.0 × 3.5	1.29	6	HI 20056
10	250	21.5 × 4.1	2.30	6	HI 25056

- 適用於平面細微處加工作業。
- 其他形狀包括半圓, 圓, 方, 三角等。
- Other shapes :Half Round, Round, Square, Triangular

### 超細銼 VERY THIN HAND DITCH FILES

**340**



規格表 STANDARD TABLE

L l mm	扁 HAND	半圓 HALF ROUND	圓 ROUND	方 SQUARE	三角 TRIANGULAR
		W × T mm	W × T mm	W mm	W mm
150L 40 l	2.0 × 1.2	2.5 × 1.2	φ 2.0	2.0	3.0
kg-120pcs	<b>0.63</b>	<b>0.64</b>	<b>0.57</b>	<b>0.57</b>	<b>0.64</b>
No./1BOX	<b>120</b>	<b>120</b>	<b>120</b>	<b>120</b>	<b>120</b>
ITEM No.	GHI 1502	GHA 1502	GMA 1502	GKA 1502	GSA 1502

### 圓線狀銼 LINE ROUND FILES

**353**



規格表 STANDARD TABLE

mm	名稱	kg-120pcs	BOX	ITEM No.
	W mm		pcs	
100	18細圓	0.16	120	LMA 0856
100	21細圓	0.22	120	LMA 1256
100	24細圓	0.26	120	LMA 1556
100	30細圓	0.38	120	LMA 2056
100	36細圓	0.46	120	LMA 2556

圖 ROUND	方 SQUARE	三角 TRIANGULAR	梯形 TRAPEZOID	尖扁 FLAT	橢圓 OVAL	刀口 KNIFE	腹圓 BALANCE EDGE	尖竹葉 FLAT LEAF	平竹葉 HAND LEAF	每箱數量 No./1BOX	刀稜銼 BARETTE
W mm	W mm	W mm	W × T mm	W × T mm	W × T mm	W × T mm	W × T mm	W × T mm	W × T mm		W × T mm
φ3.9	3.3	5.0								BOX	
0.48	0.48	0.50								pcs	
5	5	5								25	
MA 0055 *	KA 0055 *	SA 0055 *									
							ITEM No. *				
							assorted				
							齒紋粗度 *				
							# 6	6			
							# 3	3			
φ3.4	2.8	4.2	5.2 × 2.3	7.5 × 1.5	4.0 × 2.3					BOX	7.5 × 1.5
0.55	0.55	0.55	0.55	0.55	0.55					pcs	0.70 (kg-50pcs)
8	8	8	8	8	8					40	50
MA 0085 *	KA 0085 *	SA 0085 *	SI 0085 *	SH 0085 *	DE 0085 *						BT 0085 *
φ2.9	2.5	3.7	4.5 × 1.8	6.0 × 1.1	3.7 × 2.2	4.5 × 2.2	4.5 × 1.8			BOX	
0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45			pcs	
10	10	10	10	10	10	10	10			50	
MA 0105 *	KA 0105 *	SA 0105 *	SI 0105 *	SH 0105 *	DE 0105 *	KH 0105 *	HM 0105 *				
φ2.4	2.0	3.0	3.8 × 1.2	5.0 × 1.0	3.0 × 2.0	4.0 × 1.2	3.5 × 1.5	4.5 × 1.5	4.5 × 1.5	BOX	6.0 × 1.1
0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	pcs	0.47 (kg-50pcs)
12	12	12	12	12	12	12	12	12	12	60	50
MA 0125 *	KA 0125 *	SA 0125 *	SI 0125 *	SH 0125 *	DE 0125 *	KH 0125 *	HM 0125 *	SS 0125 *	HS 0125 *		BT 0125 *

可自由彎曲銼

BENDABLE PRECISION NEEDLE FILES

370

規格表 STANDARD TABLE

L mm	A mm	套裝 SET	扁 HAND W × T mm	半圓 HALF ROUND W × T mm	圓 ROUND W mm	方 SQUARE W mm	三角 TRIANGULAR W mm	尖竹葉 FLAT LEAF W × T mm	每箱數量 No./1BOX
160L	φ2.9A	—	5.6 × 1.4	5.6 × 1.7	φ3.0	2.6	3.6	5.2 × 2.2	BOX
kg-30pcs		0.34	0.36	0.35	0.32	0.35	0.35	0.34	pcs
No./1set		6 (each 1)	6	6	6	6	6	6	30
ITEM No.		BST 0656	BHI 0656	BHA 0656	BMA 0656	BKA 0656	BSA 0656	BSS 0656	(5 sets)



折彎處



■特長

- 用手能自由彎曲成希望的角度。

■用途

- 亞鉛金型，用於放電加工用電極等複雜形狀模型的修整。

■Use : It can be bended by hand easily. So with the hoping radius, it's a used for the modification of precision Dies and Gear.

火花塞專用銼

POINT FILES

358



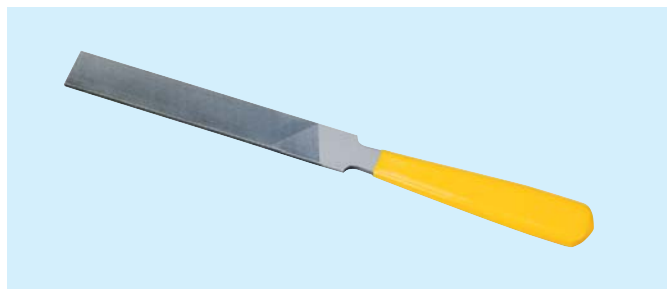
規格表 STANDARD TABLE

L mm	截面尺寸 POINT W × T mm	kg-60pcs	BOX PCS	ITEM No.
135L	70 ℓ 8.0 × 1.0	0.6	60	PHI 0056




### 雕金專用銼

#### CHASING FILES

360



規格表 STANDARD TABLE

			ITEM No.
mm	W × T mm	kg-doz	
200	16 × 2.9	0.83	

■用途

●用於雕金細工，寶石飾品等貴金屬的加工。

■Use : For Chasing artcraft and Jewelry art works.

### 齒科技工用銼

#### DENTAL FILES

365





扁 HAND



雙頭半圓 HALF ROUND (FOUR-IN-ONE)



規格表 STANDARD TABLE

形狀 SHAPE	全長 TOTAL LENGTH mm			ITEM No.
		W × T mm	kg-doz	
扁 	125	16 × 2.9	0.45	
雙頭半圓 	200	14 × 3.5	0.80	

■用途

●齒科技工用銼，用於石膏模型的修整。

■Use : To modify the plaster teeth model.