

NEWS LETTER

ALFA MIRAGE Co., Ltd.

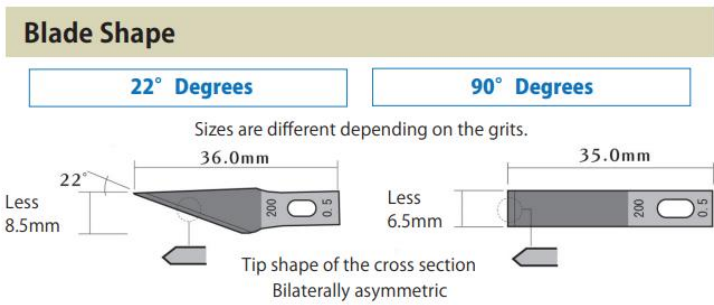
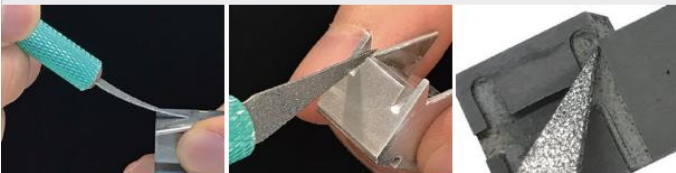
Diamond File & Precision File

What is DIAMOND FILE?!

It is a file with synthetic diamond abrasive grains attached by a special plating process. The roughness is determined by the number of abrasive grains of the synthetic diamonds that adhere to a strong bonding force. Diamond files are generally used for hard-to-cut materials such as hardened metals and glass, which are difficult to cut with ordinary files.

Use oil to make your diamond file last longer!

When using a diamond file, using the oil prolongs the life of the diamond grains. Use a moderate amount of force to file with a diamond file, as the strong force does not necessarily result in a better result. Be careful not to rub too hard, as this will cause the diamond abrasive grains to be shaved off and the cutting power to decrease.



THIN DIAMOND FILE

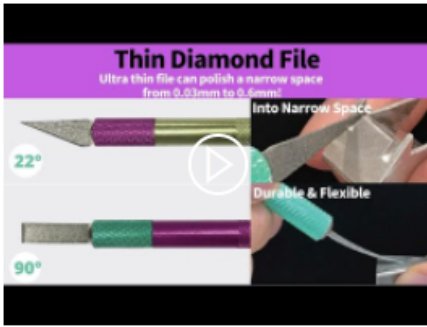
Ultra-thin Diamond electroplated file, which can get in and file the parts where any other tools cannot reach. Available from thickness from 0.3, 0.4 and 0.5mm, with 4 different diamond grits and 2 angle tips. File base is used strong, pliancy metal, and tip will not break easily. Tip can be set on Hand holder, Ultrasonic polisher or Hammering tools as well.

Thin Diamond File Tip

Item Code (22 degrees)	305-271	305-272	305-273	305-274	305-275
Item Code (90 degrees)	305-276	305-277	305-278	305-279	305-280
Thickness	0.3 mm	0.4 mm		0.5 mm	
Grits	#800	#600	#400	#400	#200

Holder

Item Code	305-286
Product Name	Holder for Thin Diamond File Tip
Weight / Dimensions	15 g / φ8 x 120 mm



Thin diamond file/ 22° & 90° blade, thickness from 0.3mm, made in Japan

22°0.3mm # 800 = item code: 305-271 22°0.4mm # 600 = item code: 305-272
22°0.4mm # 400 = item code: 305-273 22°0.5mm # 400 = item code: 305-274
22°0.5mm # 200 = item code: 305-275 90° 0.3mm # 800 = item code: 305-276
90° 0.4mm # 600 = item code: 305-277 90° 0.4mm # 400 = item code: 305-278
90° 0.5mm # 400 ...

www.youtube.com



ULTRA-SLIM DIAMOND FILE

Electrodeposition diamond files, Microfinish, round and square types and lineup with different sizes and grits. These extremely slim diamond files can get into small and narrow areas, intricately designed places, which hard to access with conventional tools. Both ends Diamond files, and can be set on Pin vice or Mechanical pencil.

Square Type

Size / Length 60 mm	#600	#800
0.5 mm (0.5 x 0.4 mm)	305-245	305-246
0.7 mm (0.6 x 0.5 mm)	305-247	305-248

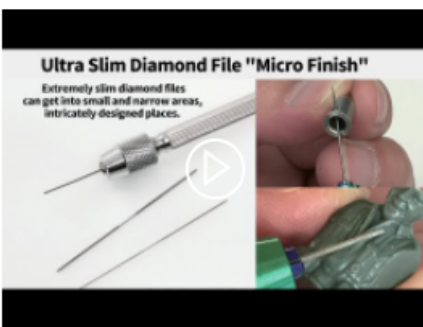
Round Type

Size / Length 50 mm	#200	#400	#600	#800
φ0.3 mm	-	-	305-249	-
φ0.4 mm	-	305-250	305-251	305-252
φ0.5 mm	-	305-253	305-254	305-255
φ0.7 mm	-	305-256	305-257	305-258
φ0.9 mm	-	305-259	305-260	305-261
φ1.0 mm	305-262	-	-	-

Made in Japan



<https://www.youtube.com/watch?v=ZsLPKTyzfis>



Ultra-Slim Diamond File Square, Round type/ micro finish

Ultra-Slim Diamond File Square, Round type/ micro finish
ROUND 0.3mm # 600 = item code: 305-249
ROUND 0.4mm # 400 = item code: 305-250
ROUND 0.4mm # 600 = item ...

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Diamond Files Set

DIAMON FILES

Needle files with industrial diamond into the surface on the file. It works well for fine, details with its small size files. Color-coded handles for fast, sure access to the one you need.

Item Code	304-266	304-267
Model	TLD-5	TLD-4
Length	Cutting surface 40 mm, Length 100 mm	
Contents	5 Assortment (Flat, Half-round, Square, Triangle, Round)	4 Round shape (φ0.8, 1.0, 1.2, 1.5 mm)

Made in Japan



Die Sinker'S File

DIE SINKER'S FILE

Universal type of file, cut easily, sharp, wide.

Length 215mm / 5pcs per pack

Type (mm)	Hand (11 x 3.5)	1/2 Round(12 x 3.8)	Flat-Tapper(11 x 3.5)
Cut#2 (Green 2nd)	305-212	305-213	305-214
Cut#3 (Yellow Smooth)	305-215	305-216	305-217
Cut#4 (Black D.smooth)	305-218	305-219	305-220

*Other sizes and shapes are available.

Made in Japan



UO-CHIKYU Precision Needle File

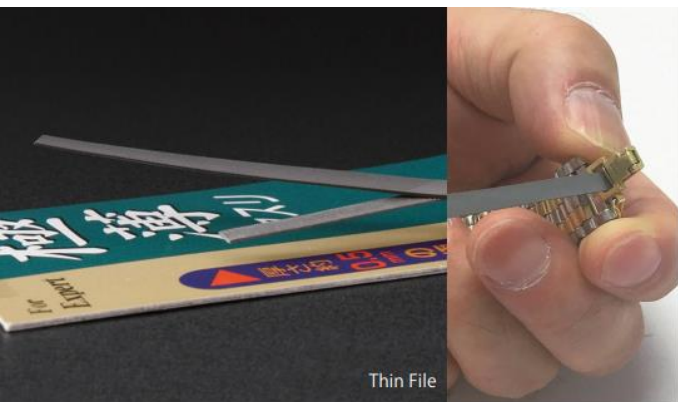
UO-CHIKYU PRECISION NEEDLE FILE

Teeth / Set	5pcs (Φ3.9x200 mm)	8pcs (Φ3.4x180 mm)
#6 (standard)	304-248	304-250
#3	304-249	304-251
Teeth / Set	10pcs (Φ2.9x160 mm)	12pcs (Φ2.4x140 mm)
#6 (standard)	304-262	304-264
#3	304-263	304-265

Shape

Hand	1/2Round	Round	Square	3-Square	Barette
5 pcs	5 pcs	5 pcs	5 pcs	5 pcs	
8 pcs	8 pcs	8 pcs	8 pcs	8 pcs	8 pcs
10 pcs	10 pcs	10 pcs	10 pcs	10 pcs	10 pcs
12 pcs	12 pcs	12 pcs	12 pcs	12 pcs	12 pcs
8 pcs	8 pcs				
10 pcs	10 pcs	10 pcs	10 pcs		
12 pcs	12 pcs	12 pcs	12 pcs	12 pcs	12 pcs

Made in Japan



THIN FILE

Thickness 0.5mm thin and flat file. Good for filing intricate design works or narrow space.

Item Code	304-293	304-294
Model	GY-1 (Fine)	GY-2 (Medium)
Up-Cut (per 25 mm)	128	70
Size	140 x 4 mm / Dressing 40 mm	

*No-coated file, so please stored in grease paper after used.

Made in Japan

FOR FURTHER INFORMATION & INQUIRY, PLEASE CONTACT:

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