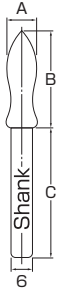


旋轉銼

ROTARY FILES

720



ITEM No.	RF 001	RF 002	RF 003	RF 004	RF 005	RF 006	RF 007	RF 008	RF 009	RF 010	RF 011	RF 012	RF 013	RF 014
A mm	φ7	φ7	φ7	φ7	φ7	φ7	φ4	φ7	φ11	φ13	φ13	φ13	φ13	φ13
B mm	28	28	28	18	28	13	4	7	11	13	18	18	30	30
C mm	40	40	40	50	40	55	64	61	57	55	50	50	40	40



ITEM No.	RF 015	RF 016	RF 017	RF 018
A mm	φ13	φ13	φ13	φ13
B mm	30	30	30	30
C mm	40	40	40	40



ITEM No.	CU 051	CU 053	CU 059	CU 075	CU 076	CU 077	CU 078	CU 101	CU 104	CU 105
A mm	φ6	φ6	φ10	φ10	φ10	φ10	φ10	φ6	φ6	φ6
B mm	20	20	10	25	25	25	25	10	10	6
C mm	40	40	50	35	35	35	35	Shank φ3 × 30		

■特長

- 是普通的銼刀。但適應作業困難的場所和形狀的研削作業。特別是TIN鍍層，不容易粘切屑。能廣泛使用于高硬度材料和鋁等材料。這裏僅舉一例，其他還能根據客戶要求定制，製作不同的齒的粗度和齒的形狀。

■Material : Carbonized Steel. (RF001~RF018)
H. S. S. & TIN. (CU051~CU105)

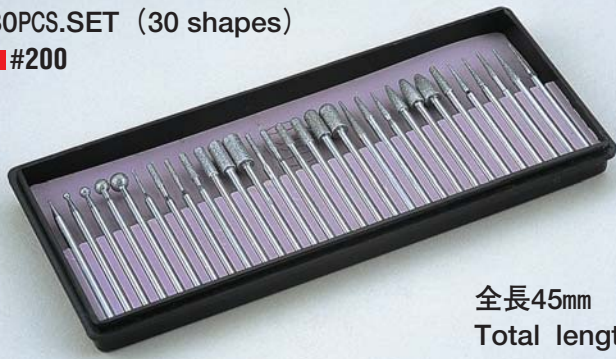
■Use : These Rotary files are fitted up with an electric powered tool and used in revolution. Any other shape and teeth can be made at your request.

金剛石磨棒

DIAMOND - BIT

481

30PCS.SET (30 shapes)
#200



全長45mm
Total length

10PCS.SET (10 shapes)
#200



全長60mm
Total length

30PCS.SET(30 Shapes)

金剛石粒度 Grid No.	柄徑 Shank	套裝內容 Contents	kg-1 set	ITEM No.
#200	φ 2.35mm	DR0D11* }	0.13	DRST 13B
	φ 3.0 mm	DRY501*	0.15	DRST 13C

10PCS.SET(10 Shapes)

金剛石粒度 Grid No.	柄徑 Shank	套裝內容 Contents	kg-1 set	ITEM No.
#200	φ 6.0mm	DRT101F }	0.18	DRST 11F
		DRL801F		

■特長 (#200粒度)

●由於採用了鍍鉻技術，比以往的鍍鎳金剛石粒的保持力和剛性及耐高速旋轉性都有很大的提高。

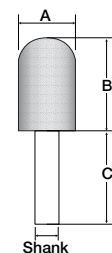
■Use : This Diamond Grid are fixed by Cr-plating, that holding power is stronger than Ni-plating. So it's high holding endurance for high speed spinning!

柄徑 Shank	*
φ 2.35mm	B
φ 3.0mm	C

柄徑 Shank φ 2.35mm φ 3.0mm	[Images of 14 different diamond bit shapes]														
ITEM No.	DR0D 11*	DR0D 21*	DR0D31*	DR0D41*	DR0D 51*	DRA 101*	DRA 151*	DRA 201*	DRA 251*	DRA 301*	DRA 401*	DRA 501*	DRA 151*	DRR 201*	DRA 251*
A mm						1	1.5	2	2.5	3	4	5	1.5	2	2.5
B mm	φ1	φ2	φ3	φ4	φ5	7	7	7	7	10	10	10	7	7	7
C mm	44	43	42	41	40	38	38	38	38	35	35	35	38	38	38

柄徑 Shank φ 2.35mm φ 3.0mm	[Images of 14 different diamond bit shapes]														
ITEM No.	DRR 301*	DRR 401*	DRR 501*	DRR 311*	DRR 321*	DRC 201*	DRC 301*	DRC 401*	DRC 501*	DRL 321*	DR0T 71*	DRL 211*	DRT 101*	DR0T 31*	DRT 501*
A mm	3	4	5	3.3	3.3	2	3	4	5	3	2	3	2	2	5
B mm	7	10	10	15	10	10	10	10	10	10	10	17	14	11	2.3
C mm	38	35	35	30	35	35	35	35	35	35	35	28	31	34	35

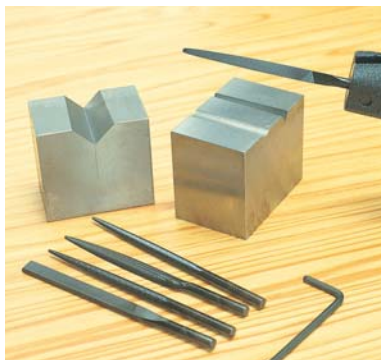
柄徑 Shank φ 6.0mm	[Images of 10 different diamond bit shapes]									
ITEM No.	DRT 101F	DRC 651F	DRL 841F	DRT 301F	DRK 101F	DRR 651F	DRA 801F	DRB 801F	DRD 801F	DRL 801F
A mm	6	6.5	8	7	10	10	8	10	10	8
B mm	25	22	15	15	1	15	15	5	10	15
C mm	35	38	45	45	59	45	45	55	50	45



滲陶瓷機用銼

SUPER SAW (CERAMICS COATING FILES)

511



規格表 STANDARD TABLE

L mm	A mm	套裝 SET	扁 HAND	半圓 HALF ROUND	圓 ROUND	方 SQUARE	三角 TRIANGULAR	每箱數量 No./BOX
			W × T mm	W × T mm	W mm	W mm	W mm	
105L	φ5.0A	—	7.2 × 3.1	8.4 × 3.2	φ5.2	4.6	6.3	BOX pcs 25
kg-25pcs		0.43	0.45	0.39	0.43	0.40	0.40	
No./1set		5 (each 1)	5	5	5	5	5	
ITEM No.		ST 105C2	HI 105C2	HA 105C2	MA 105C2	KA 105C2	SA 105C2	

■裝在電動或氣動工具上使用。

■Use: By airforced or electric acting instruments.

鍍鈦機用銼

TIN SUPER HAND (Titanium Coated)

520



■行業內首次採用耐磨性，耐熱性卓越的高速鋼SKH-51，並覆蓋TIN鍍層。

■特長

●大幅提升使用壽命。

(使用電動・氣壓工具時能承受每分鐘3700衝程的切削速度。)

SKH-51種鋼

C	Cr	W	Mo	V
0.84%	4.03%	6.05%	5.10%	1.81%

■Material: SKH-51 (JIS) High Speed Steel

It's hardened under a vacuum environment, further more Tin (Titanium Nitride) is plated on the file-teeth.

■Use: By the coating Tin, Both heat resisting and wear resistance grow up highly. It's superior to the high hardness, corrosion, Defacement, Clog.

It can endure the shaving speed at the rate of 3,700 strokes per min.

■電動・氣壓工具 BY AIR ACTING or ELECTRIC INSTRUMENTS

■手動 BY HAND 請使用手柄 (902)



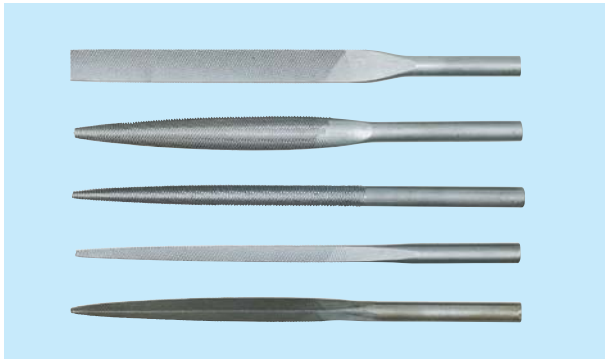
規格表 STANDARD TABLE

L mm	A mm	套裝 SET	扁 HAND	半圓 HALF ROUND	圓 ROUND	方 SQUARE	三角 TRIANGULAR	
			W × T mm	W × T mm	W mm	W mm	W mm	
150L	100ℓ	φ5.0A	—	7.0 × 2.5	8.2 × 2.8	φ5.0	5.5 × 3.2	6.0
kg-5pcs			0.16	0.16	0.15	0.16	0.15	0.16
BOX	pcs		5 (each 1)	5	5	5	5	5
ITEM No.			ST 1550T	HI 1550T	HA 1550T	MA 1550T	KA 1550T	SA 1550T

L mm	A mm	套裝圖 R-SET	圓-3.0 ROUND-3.0	圓-3.5 ROUND-3.5	圓-4.0 ROUND-4.0	圓-4.5 ROUND-4.5	圓-5.0 ROUND-5.0	
			φ W mm	φ W mm	φ W mm	φ W mm	φ W mm	
150L	75(100)ℓ	φ5.0A	—	φ3.0	φ3.5	φ4.0	φ4.5	φ5.0
kg-5pcs			0.14	0.12	0.13	0.13	0.14	0.16
BOX	pcs		5 (each 1)	5	5	5	5	5
ITEM No.			ST 15MAT	MA 1530T	MA 1535T	MA 1540T	MA 1545T	MA 1550T

■1套5支裝。

機用銼 SUPER HAND FILES 381



規格表 STANDARD TABLE

※使用銼刀鋼
(表面沒有特殊塗層)

 105L φ 5.0A kg-50pcs	扁 HAND	半圓 HALF ROUND	圓 ROUND	方 SQUARE	三角 TRIANGULAR	每箱數量 No./BOX 25 pcs
	W × T mm	W × T mm	W mm	W mm	W mm	
	7.0 × 3.0	8.0 × 3.2	5.0	4.0	6.5	
ITEM No.	HI 10502	HA 10502	MA 10502	KA 10502	SA 10502	

■用途

- 裝在電動或氣動工具上使用。
此外，若用其他銷售的塑膠手柄(902)也可使用。

■Use: By airforced or electric acting instruments.

Or can be used by hand with our special handle(902, ITEM NO. PE902S : page24)