

K SERIES

超微粒

MICRO GRAIN

KBA . KBA75L . KBA100L . KBA150L . KBC . KBN . KMBA . KBD .
KEA . KEA75L . KEA100L . KEA150L . KEA45 . KED . KEC .
KMEA . KED . KEAF . KEAR . KEAR45 . KEG45 .
KEI . KEN . KLR . KJ . KJF . KZ40 . KY25 .

KBA

Ball Nose End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KBA 0102	R0.5	2	50	4
KBA 0152	R0.75	3	50	4
KBA 0202	R1.0	4	50	4
KBA 0252	R1.25	5	50	4
KBA 0302	R1.5	6	50	4
KBA 0352	R1.75	7	50	4
KBA 0402	R2.0	8	50	4
KBA 0452	R2.25	9	50	6
KBA 0502	R2.5	10	50	6
KBA 0552	R2.75	11	50	6
KBA 0602	R3.0	12	50	6
KBA 0702	R3.5	14	60	8
KBA 0802	R4.0	16	60	8
KBA 0902	R4.5	18	75	10
KBA 1002	R5.0	20	75	10
KBA 1102	R5.5	22	75	12
KBA 1202	R6.0	24	75	12
KBA 1402	R7.0	28	100	16
KBA 1602	R8.0	32	100	16
KBA 1802	R9.0	36	100	20
KBA 2002	R10.0	40	100	20

超微粒球刀 2 刃

KBA100L Long Shank

Ball Nose End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KBA100L 0202	R1.0	4	100	6
KBA100L 0302	R1.5	6	100	6
KBA100L 0402	R2.0	8	100	6
KBA100L 0602	R3.0	12	100	6
KBA100L 0802	R4.0	16	100	8
KBA100L 1002	R5.0	20	100	10
KBA100L 1202	R6.0	24	100	12

超微粒長柄球刀 2 刃

KBA75L Long Shank

Ball Nose End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KBA75L 0202	R1.0	4	75	6
KBA75L 0252	R1.25	5	75	6
KBA75L 0302	R1.5	6	75	6
KBA75L 0402	R2.0	8	75	6
KBA75L 0502	R2.5	10	75	6
KBA75L 0602	R3.0	12	75	6
KBA75L 0802	R4.0	16	75	8

超微粒長柄球刀 2 刃

KBA150L Long Shank

Ball Nose End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KBA150L 0602	R3.0	12	150	6
KBA150L 0802	R4.0	16	150	8
KBA150L 1002	R5.0	20	150	10
KBA150L 1202	R6.0	24	150	12
KBA150L 1602	R8.0	32	150	16

超微粒長柄球刀 2 刃

KBA

Ball Nose End Mills



Unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KBA 0104	R0.5	2	50	4
KBA 0154	R0.75	3	50	4
KBA 0204	R1.0	4	50	4
KBA 0304	R1.5	6	50	4
KBA 0404	R2.0	8	50	4
KBA 0454	R2.25	9	50	6
KBA 0504	R2.5	10	50	6
KBA 0554	R2.75	11	50	6
KBA 0604	R3.0	12	50	6
KBA 0704	R3.5	14	60	8
KBA 0804	R4.0	16	60	8
KBA 0904	R4.5	18	75	10
KBA 1004	R5.0	20	75	10
KBA 1104	R5.5	22	75	12
KBA 1204	R6.0	24	75	12
KBA 1404	R7.0	28	100	16
KBA 1604	R8.0	32	100	16
KBA 1804	R9.0	36	100	20
KBA 2004	R10.0	40	100	20

KBN

Long Neck

Ball Nose End Mills



Unit: mm					
Type No.	Diameter	Flute Length	Effective Length	O.A.L.	Shank Dia
KBN 05022	R0.25	0.75	2	50	4
KBN 05042	R0.25	0.75	4	50	4
KBN 05062	R0.25	0.75	6	50	4
KBN 05082	R0.25	0.75	8	50	4
KBN 06022	R0.3	0.9	2	50	4
KBN 06042	R0.3	0.9	4	50	4
KBN 06062	R0.3	0.9	6	50	4
KBN 06082	R0.3	0.9	8	50	4
KBN 08022	R0.4	1.2	2	50	4
KBN 08042	R0.4	1.2	4	50	4
KBN 08062	R0.4	1.2	6	50	4
KBN 08082	R0.4	1.2	8	50	4
KBN 10062	R0.5	1.5	6	50	4
KBN 10082	R0.5	1.5	8	50	4
KBN 10102	R0.5	1.5	10	50	4
KBN 10122	R0.5	1.5	12	50	4
KBN 12062	R0.6	1.8	6	50	4
KBN 12082	R0.6	1.8	8	50	4
KBN 12102	R0.6	1.8	10	50	4
KBN 12122	R0.6	1.8	12	50	4
KBN 14062	R0.7	2.1	6	50	4
KBN 14102	R0.7	2.1	10	50	4
KBN 14162	R0.7	2.1	16	50	4
KBN 15082	R0.75	2.3	8	50	4
KBN 15102	R0.75	2.3	10	50	4
KBN 15122	R0.75	2.3	12	50	4
KBN 15162	R0.75	2.3	16	50	4
KBN 15202	R0.75	2.3	20	50	4
KBN 16062	R0.8	2.4	6	50	4
KBN 16082	R0.8	2.4	8	50	4
KBN 16102	R0.8	2.4	10	50	4
KBN 16122	R0.8	2.4	12	50	4
KBN 16162	R0.8	2.4	16	50	4
KBN 16202	R0.8	2.4	20	50	4
KBN 20082	R1.0	3	8	50	4
KBN 20102	R1.0	3	10	50	4
KBN 20122	R1.0	3	12	50	4
KBN 20162	R1.0	3	16	50	4
KBN 20202	R1.0	3	20	50	4
KBN 25082	R1.25	4	8	50	4
KBN 25122	R1.25	4	12	50	4
KBN 25162	R1.25	4	16	50	4
KBN 25202	R1.25	4	20	50	4
KBN 30082	R1.5	4.5	8	50	6
KBN 30102	R1.5	4.5	10	50	6
KBN 30122	R1.5	4.5	12	50	6
KBN 30162	R1.5	4.5	16	60	6
KBN 30202	R1.5	4.5	20	60	6
KBN 30252	R1.5	4.5	25	75	6
KBN 40122	R2.0	6	12	50	6
KBN 40162	R2.0	6	16	60	6
KBN 40202	R2.0	6	20	75	6
KBN 40252	R2.0	6	25	75	6
KBN 40302	R2.0	6	30	75	6

Ball Nose End Mills



Unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KBC 0102	R0.5	2	50	6
KBC 0152	R0.75	3	50	6
KBC 0202	R1.0	4	50	6
KBC 0252	R1.25	5	50	6
KBC 0302	R1.5	6	50	6
KBC 0352	R1.75	7	50	6
KBC 0402	R2.0	8	50	6

KMBA

Micro Diameter

Ball Nose End Mills



Unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KMBA 0032	R0.15	0.6	50	4
KMBA 0042	R0.2	0.8	50	4
KMBA 0052	R0.25	1.0	50	4
KMBA 0062	R0.3	1.2	50	4
KMBA 0072	R0.35	1.4	50	4
KMBA 0082	R0.4	1.6	50	4
KMBA 0092	R0.45	1.8	50	4
KMBA 0122	R0.6	2.4	50	4
KMBA 0142	R0.7	2.8	50	4
KMBA 0162	R0.8	3.2	50	4
KMBA 0182	R0.9	3.6	50	4
KMBA 0222	R1.1	4.4	50	4
KMBA 0242	R1.2	4.8	50	4
KMBA 0262	R1.3	5.2	50	4
KMBA 0282	R1.4	5.6	50	4

Ball Nose End Mills



Unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KBD 0102	R0.5	2.0	50	3
KBD 0152	R0.75	3.0	50	3
KBD 0202	R1.0	4.0	50	3
KBD 0252	R1.25	5.0	50	3
KBD 0302	R1.5	6.0	50	3

KEA

Square End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEA 0102	1.0	3	50	4
KEA 0152	1.5	4	50	4
KEA 0202	2.0	6	50	4
KEA 0252	2.5	8	50	4
KEA 0302	3.0	8	50	4
KEA 0352	3.5	10	50	4
KEA 0402	4.0	11	50	4
KEA 0452	4.5	13	50	6
KEA 0502	5.0	13	50	6
KEA 0552	5.5	13	50	6
KEA 0602	6.0	15	50	6
KEA 0652	6.5	20	60	8
KEA 0702	7.0	20	60	8
KEA 0802	8.0	20	60	8
KEA 0852	8.5	25	75	10
KEA 0902	9.0	25	75	10
KEA 0952	9.5	25	75	10
KEA 1002	10.0	25	75	10
KEA 1052	10.5	30	75	12
KEA 1102	11.0	30	75	12
KEA 1152	11.5	30	75	12
KEA 1202	12.0	30	75	12
KEA 1402	14.0	40	100	16
KEA 1602	16.0	40	100	16
KEA 1802	18.0	45	100	18
KEA 2002	20.0	45	100	20

超微粒平刀 2 刃

KEA75L Long Shank

Square End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEA75L 0302	3.0	8	75	3
KEA75L 0402	4.0	11	75	4
KEA75L 0502	5.0	13	75	6
KEA75L 0602	6.0	16	75	6
KEA75L 0802	8.0	20	75	8

超微粒長柄平刀 2 刃

KEA100L Long Shank

Square End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEA100L 0402	4.0	11	100	6
KEA100L 0602	6.0	16	100	6
KEA100L 0802	8.0	20	100	8
KEA100L 1002	10.0	25	100	10
KEA100L 1202	12.0	30	100	12

超微粒長柄平刀 2 刃

KEA

Square End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank D
KEA 0104	1.0	3	50	4
KEA 0154	1.5	4	50	4
KEA 0204	2.0	6	50	4
KEA 0254	2.5	8	50	4
KEA 0304	3.0	8	50	4
KEA 0354	3.5	10	50	4
KEA 0404	4.0	11	50	4
KEA 0454	4.5	13	50	6
KEA 0504	5.0	13	50	6
KEA 0554	5.5	13	50	6
KEA 0604	6.0	15	50	6
KEA 0654	6.5	20	60	8
KEA 0704	7.0	20	60	8
KEA 0804	8.0	20	60	8
KEA 0854	8.5	25	75	10
KEA 0904	9.0	25	75	10
KEA 0954	9.5	25	75	10
KEA 1004	10.0	25	75	10
KEA 1054	10.5	30	75	12
KEA 1104	11.0	30	75	12
KEA 1154	11.5	30	75	12
KEA 1204	12.0	30	75	12
KEA 1404	14.0	40	100	16
KEA 1604	16.0	40	100	16
KEA 1804	18.0	45	100	18
KEA 2004	20.0	45	100	20

超微粒平刀 4 刃

KEA150L Long Shank

Square End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEA150L 0602	6.0	16	150	6
KEA150L 0802	8.0	20	150	8
KEA150L 1002	10.0	25	150	10
KEA150L 1202	12.0	30	150	12

超微粒長柄平刀 2 刃

KEA75L

Long Shank

Square End Mills



Unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEA75L 0304	3.0	8	75	3
KEA75L 0404	4.0	11	75	4
KEA75L 0504	5.0	13	75	6
KEA75L 0604	6.0	16	75	6
KEA75L 0804	8.0	20	75	8

超微粒長柄平刀 4 刃



KEA45

Square End Mills



Unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEA45 0103	1.0	3	50	4
KEA45 0153	1.5	4	50	4
KEA45 0203	2.0	6	50	4
KEA45 0253	2.5	8	50	4
KEA45 0303	3.0	8	50	4
KEA45 0353	3.5	10	50	4
KEA45 0403	4.0	11	50	4
KEA45 0453	4.5	13	50	6
KEA45 0503	5.0	13	50	6
KEA45 0553	5.5	13	50	6
KEA45 0603	6.0	16	50	6
KEA45 0653	6.5	16	60	8
KEA45 0703	7.0	16	60	8
KEA45 0753	7.5	19	60	8
KEA45 0803	8.0	20	60	8
KEA45 0853	8.5	20	75	10
KEA45 0903	9.0	20	75	10
KEA45 0953	9.5	25	75	10
KEA45 1003	10.0	30	75	10
KEA45 1053	10.5	30	75	12
KEA45 1103	11.0	30	75	12
KEA45 1153	11.5	30	75	12
KEA45 1203	12.0	32	75	12
KEA45 1403	14.0	40	100	16
KEA45 1603	16.0	40	100	16
KEA45 1803	18.0	45	100	20
KEA45 2003	20.0	45	100	20

超微粒平刀 3 刃



KEA100L

Long Shank

Square End Mills



Unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEA100L 0404	4.0	11	100	6
KEA100L 0604	6.0	16	100	6
KEA100L 0804	8.0	20	100	8
KEA100L 1004	10.0	25	100	10
KEA100L 1204	12.0	30	100	12

超微粒長柄平刀 4 刃



KEA45

Square End Mills



Unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEA45 0104	1.0	3	50	4
KEA45 0154	1.5	4	50	4
KEA45 0204	2.0	6	50	4
KEA45 0254	2.5	8	50	4
KEA45 0304	3.0	8	50	4
KEA45 0354	3.5	10	50	4
KEA45 0404	4.0	11	50	4
KEA45 0454	4.5	13	50	6
KEA45 0504	5.0	13	50	6
KEA45 0604	6.0	16	50	6
KEA45 0804	8.0	20	60	8
KEA45 1004	10.0	30	75	10
KEA45 1204	12.0	30	75	12
KEA45 1604	16.0	40	100	16
KEA45 2004	20.0	45	100	20

超微粒平刀 4 刃



KEA150L

Long Shank

Square End Mills



Unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEA150L 0604	6.0	16	150	6
KEA150L 0804	8.0	20	150	8
KEA150L 1004	10.0	25	150	10
KEA150L 1204	12.0	30	150	12

超微粒長柄平刀 4 刃



KEA45

High Hardness

Square End Mills



Unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEA45 0206	2.0	4	50	4
KEA45 0306	3.0	6	50	4
KEA45 0406	4.0	8	50	4
KEA45 0506	5.0	13	50	6
KEA45 0606	6.0	16	50	6
KEA45 0806	8.0	20	60	8
KEA45 1006	10.0	25	75	10
KEA45 1206	12.0	30	75	12
KEA45 1606	16.0	40	100	16
KEA45 2006	20.0	45	100	20
KEA45 2506	25.0	45	100	25

超微粒平刀 6 刃



KEC

Shank Dia6

Carbide

MG

Helix Angle

35°

Flutes

2

HRC

60

Coating

TiAlN

Flute Edge

SQUARE

unit: mm

Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEC 0102	1.0	3	50	6
KEC 0152	1.5	4	50	6
KEC 0202	2.0	6	50	6
KEC 0252	2.5	8	50	6
KEC 0302	3.0	8	50	6
KEC 0352	3.5	10	50	6
KEC 0402	4.0	11	50	6

超微粒
6柄平刀
2刃

KED

Shank Dia3

Carbide

MG

Helix Angle

35°

Flutes

2

HRC

60

Coating

TiAlN

Flute Edge

SQUARE

unit: mm

Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KED 0102	1.0	2.5	50	3
KED 0152	1.5	4.0	50	3
KED 0202	2.0	6.0	50	3
KED 0252	2.5	8.0	50	3
KED 0302	3.0	8.0	50	3

超微粒
3柄平刀
2刃

KEC

Shank Dia6

Carbide

MG

Helix Angle

35°

Flutes

4

HRC

60

Coating

TiAlN

Flute Edge

SQUARE

unit: mm

Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEC 0104	1.0	3	50	6
KEC 0154	1.5	4	50	6
KEC 0204	2.0	6	50	6
KEC 0254	2.5	8	50	6
KEC 0304	3.0	8	50	6
KEC 0404	4.0	11	50	6

超微粒
6柄平刀
4刃

KEAF

Long Flute

Carbide

MG

Helix Angle

35°

Flutes

2

HRC

60

Coating

TiAlN

Flute Edge

SQUARE

unit: mm

Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEAF 0102	1.0	6	50	4
KEAF 0152	1.5	9	50	4
KEAF 0202	2.0	12	50	4
KEAF 0252	2.5	12	50	4
KEAF 0302	3.0	15	60	6
KEAF 0352	3.5	15	60	6
KEAF 0402	4.0	20	75	6
KEAF 0452	4.5	20	75	6
KEAF 0502	5.0	25	75	6
KEAF 0552	5.5	25	75	6
KEAF 0602	6.0	30	75	6
KEAF 0702	7.0	30	100	8
KEAF 0802	8.0	40	100	8
KEAF 0902	9.0	40	100	10
KEAF 1002	10.0	40	100	10
KEAF 1102	11.0	40	100	12
KEAF 1202	12.0	50	100	12
KEAF 1402	14.0	50	150	16
KEAF 1602	16.0	60	150	16
KEAF 2002	20.0	90	200	20

超微粒
長刃平刀
2刃

KMEA

Micro Diameter

Carbide

MG

Helix Angle

35°

Flutes

2

HRC

55

Coating

TiAlN

Flute Edge

SQUARE

unit: mm

Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KMEA 0022	0.2	0.4	50	4
KMEA 0032	0.3	0.6	50	4
KMEA 0042	0.4	0.8	50	4
KMEA 0052	0.5	1.0	50	4
KMEA 0062	0.6	1.2	50	4
KMEA 0072	0.7	1.4	50	4
KMEA 0082	0.8	1.6	50	4
KMEA 0092	0.9	1.8	50	4
KMEA 0112	1.1	3	50	4
KMEA 0122	1.2	3	50	4
KMEA 0132	1.3	3	50	4
KMEA 0142	1.4	3	50	4
KMEA 0162	1.6	4	50	4
KMEA 0172	1.7	4	50	4
KMEA 0182	1.8	4	50	4
KMEA 0192	1.9	4	50	4
KMEA 0212	2.1	6	50	4
KMEA 0222	2.2	6	50	4
KMEA 0232	2.3	6	50	4
KMEA 0242	2.4	6	50	4
KMEA 0262	2.6	8	50	4
KMEA 0272	2.7	8	50	4
KMEA 0282	2.8	8	50	4
KMEA 0292	2.9	8	50	4

超微粒
微小徑平刀
2刃

KEAF

Long Flute

Carbide

MG

Helix Angle

35°

Flutes

4

HRC

60

Coating

TiAlN

Flute Edge

SQUARE

unit: mm

Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEAF 0104	1.0	7	50	4
KEAF 0154	1.5	9	50	4
KEAF 0204	2.0	12	50	4
KEAF 0254	2.5	12	50	4
KEAF 0304	3.0	15	60	6
KEAF 0354	3.5	15	60	6
KEAF 0404	4.0	20	75	6
KEAF 0454	4.5	20	75	6
KEAF 0504	5.0	25	75	6
KEAF 0554	5.5	25	75	6
KEAF 0604	6.0	30	75	6
KEAF 0704	7.0	30	100	8
KEAF 0804	8.0	40	100	8
KEAF 0904	9.0	40	100	10
KEAF 1004	10.0	40	100	10
KEAF 1104	11.0	40	100	12
KEAF 1204	12.0	50	100	12
KEAF 1404	14.0	50	150	16
KEAF 1604	16.0	60	150	16
KEAF 2004	20.0	90	200	20

超微粒
長刃平刀
4刃

KEAR

Corner Radius End Mills



Unit: mm

Type No.	Diameter	Corner R	Flute Length	O.A.L.	Shank Dia
KEAR 01012	1.0	0.1	3	50	4
KEAR 01022	1.0	0.2	3	50	4
KEAR 01032	1.0	0.3	3	50	4
KEAR 015022	1.5	0.2	4	50	4
KEAR 015032	1.5	0.3	4	50	4
KEAR 02022	2.0	0.2	6	50	4
KEAR 02032	2.0	0.3	6	50	4
KEAR 02052	2.0	0.5	6	50	4
KEAR 025022	2.5	0.2	8	50	4
KEAR 03022	3.0	0.2	8	50	4
KEAR 03032	3.0	0.3	8	50	4
KEAR 03052	3.0	0.5	8	50	4
KEAR 03102	3.0	1.0	8	50	4
KEAR 04022	4.0	0.2	10	50	4
KEAR 04032	4.0	0.3	10	50	4
KEAR 04052	4.0	0.5	10	50	4
KEAR 04102	4.0	1.0	10	50	4
KEAR 04152	4.0	1.5	10	50	4
KEAR 05022	5.0	0.2	13	50	6
KEAR 05032	5.0	0.3	13	50	6
KEAR 05052	5.0	0.5	13	50	6
KEAR 05102	5.0	1.0	13	50	6

KEAR 06022	6.0	0.2	15	50	6
KEAR 06032	6.0	0.3	15	50	6
KEAR 06052	6.0	0.5	15	50	6
KEAR 06102	6.0	1.0	15	50	6
KEAR 06152	6.0	1.5	15	50	6
KEAR 06202	6.0	2.0	15	50	6
KEAR 08032	8.0	0.3	20	60	8
KEAR 08052	8.0	0.5	20	60	8
KEAR 08102	8.0	1.0	20	60	8
KEAR 08152	8.0	1.5	20	60	8
KEAR 08202	8.0	2.0	20	60	8
KEAR 08252	8.0	2.5	20	60	8
KEAR 08302	8.0	3.0	20	60	8
KEAR 10032	10.0	0.3	25	75	10
KEAR 10052	10.0	0.5	25	75	10
KEAR 10102	10.0	1.0	25	75	10
KEAR 10152	10.0	1.5	25	75	10
KEAR 10202	10.0	2.0	25	75	10
KEAR 10252	10.0	2.5	25	75	10
KEAR 10302	10.0	3.0	25	75	10
KEAR 12032	12.0	0.3	30	75	12
KEAR 12052	12.0	0.5	30	75	12
KEAR 12102	12.0	1.0	30	75	12
KEAR 12152	12.0	1.5	30	75	12
KEAR 12202	12.0	2.0	30	75	12
KEAR 12252	12.0	2.5	30	75	12
KEAR 12302	12.0	3.0	30	75	12

超微粒圓鼻刀 2 刃

KEAR

Corner Radius End Mills



Unit: mm

Type No.	Diameter	Corner R	Flute Length	O.A.L.	Shank Dia
KEAR 02024	2.0	0.2	6	50	4
KEAR 02034	2.0	0.3	6	50	4
KEAR 02054	2.0	0.5	6	50	4
KEAR 025024	2.5	0.2	8	50	4
KEAR 03024	3.0	0.2	8	50	4
KEAR 03034	3.0	0.3	8	50	4
KEAR 03054	3.0	0.5	8	50	4
KEAR 03104	3.0	1.0	8	50	4
KEAR 04024	4.0	0.2	10	50	4
KEAR 04034	4.0	0.3	10	50	4
KEAR 04054	4.0	0.5	10	50	4
KEAR 04104	4.0	1.0	10	50	4
KEAR 04154	4.0	1.5	10	50	4
KEAR 05024	5.0	0.2	13	50	6
KEAR 05034	5.0	0.3	13	50	6
KEAR 05054	5.0	0.5	13	50	6
KEAR-05104	5.0	1.0	13	50	6
KEAR 06024	6.0	0.2	15	50	6
KEAR 06034	6.0	0.3	15	50	6
KEAR 06054	6.0	0.5	15	50	6
KEAR 06104	6.0	1.0	15	50	6
KEAR 06154	6.0	1.5	15	50	6
KEAR 06204	6.0	2.0	15	50	6

KEAR 08034	8.0	0.3	20	60	8
KEAR 08054	8.0	0.5	20	60	8
KEAR 08104	8.0	1.0	20	60	8
KEAR 08154	8.0	1.5	20	60	8
KEAR 08204	8.0	2.0	20	60	8
KEAR 08254	8.0	2.5	20	60	8
KEAR 08304	8.0	3.0	20	60	8
KEAR 10034	10.0	0.3	25	75	10
KEAR 10054	10.0	0.5	25	75	10
KEAR 10104	10.0	1.0	25	75	10
KEAR 10154	10.0	1.5	25	75	10
KEAR 10204	10.0	2.0	25	75	10
KEAR 10254	10.0	2.5	25	75	10
KEAR 10304	10.0	3.0	25	75	10
KEAR 12034	12.0	0.3	30	75	12
KEAR 12054	12.0	0.5	30	75	12
KEAR 12104	12.0	1.0	30	75	12
KEAR 12154	12.0	1.5	30	75	12
KEAR 12204	12.0	2.0	30	75	12
KEAR 12254	12.0	2.5	30	75	12
KEAR 12304	12.0	3.0	30	75	12

超微粒圓鼻刀 4 刃

KEI

Short Flute



超微粒短刃平刀 2 刃

Square End Mills

Carbide MG

Helix Angle 35°

Flutes 2

HRC 60

Coating TiAlN

Flute Edge SQUARE

Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KEI 0102	1.0	1.5	50	4
KEI 0202	2.0	2.0	50	4
KEI 0302	3.0	3	50	4
KEI 0402	4.0	4	50	4
KEI 0502	5.0	5	50	6
KEI 0602	6.0	6	50	6
KEI 0802	8.0	8	60	8
KEI 1002	10.0	10	60	10

KEN

Long Neck



超微粒深溝專用平刀 3 刃

Square End Mills

Carbide MG

Helix Angle 35°

Flutes 3

HRC 60

Coating TiAlN

Long Neck SQUARE

Type No.	Diameter	Flute Length	Flute Length	O.A.L.	Shank Dia
KEN 10063	1.0	1.5	6	50	4
KEN 10083	1.0	1.5	8	50	4
KEN 10103	1.0	1.5	10	50	4
KEN 10123	1.0	1.5	12	50	4
KEN 15083	1.5	2	8	50	4
KEN 15103	1.5	2	10	50	4
KEN 15123	1.5	2	12	50	4
KEN 15163	1.5	2	16	50	4
KEN 20083	2.0	3	8	50	4
KEN 20103	2.0	3	10	50	4
KEN 20123	2.0	3	12	50	4
KEN 20163	2.0	3	16	50	4
KEN 20203	2.0	3	20	50	4
KEN 25103	2.5	3	10	50	4
KEN 25123	2.5	3	12	50	4
KEN 25163	2.5	3	16	50	4
KEN 25203	2.5	3	20	50	4
KEN 30103	3.0	4.5	10	50	6
KEN 30123	3.0	4.5	12	50	6
KEN 30163	3.0	4.5	16	60	6
KEN 30203	3.0	4.5	20	60	6
KEN 30253	3.0	4.5	25	60	6

KEN

Long Neck



超微粒深溝專用平刀 2 刃

Square End Mills

Carbide MG

Helix Angle 35°

Flutes 2

HRC 60

Coating TiAlN

Long Neck SQUARE

Type No.	Diameter	Flute Length	Flute Length	O.A.L.	Shank Dia
KEN 04022	0.4	0.75	2	50	4
KEN 04042	0.4	0.75	4	50	4
KEN 05022	0.5	0.75	2	50	4
KEN 05042	0.5	0.75	4	50	4
KEN 05062	0.5	0.75	6	50	4
KEN 06022	0.6	0.9	2	50	4
KEN 06042	0.6	0.9	4	50	4
KEN 06062	0.6	0.9	6	50	4
KEN 07022	0.7	1.1	2	50	4
KEN 07042	0.7	1.1	4	50	4
KEN 07062	0.7	1.1	6	50	4
KEN 08022	0.8	1.2	2	50	4
KEN 08042	0.8	1.2	4	50	4
KEN 08062	0.8	1.2	6	50	4
KEN 10062	1.0	1.5	6	50	4
KEN 10082	1.0	1.5	8	50	4
KEN 10102	1.0	1.5	10	50	4
KEN 10122	1.0	1.5	12	50	4

KLR

Long Shank



超微粒長柄圓鼻刀 2 刃

Corner Radius End Mills

Carbide MG

Helix Angle 35°

Flutes 2

HRC 60

Coating TiAlN

Flute Edge CORNER

Type No.	Diameter	Corner R	Flute Length	O.A.L.	Shank Dia
KLR75L 04052	4.0	0.5	11	75	4
KLR75L 06052	6.0	0.5	16	75	6
KLR75L 06102	6.0	1.0	16	75	6

KEN 15082	1.5	2.3	8	50	4
KEN 15102	1.5	2.3	10	50	4
KEN 15122	1.5	2.3	12	50	4
KEN 15162	1.5	2.3	16	50	4
KEN 20082	2.0	3	8	50	4
KEN 20102	2.0	3	10	50	4
KEN 20122	2.0	3	12	50	4
KEN 20162	2.0	3	16	50	4
KEN 20202	2.0	3	20	50	4
KEN 25102	2.5	4	10	50	4
KEN 25122	2.5	4	12	50	4
KEN 25162	2.5	4	16	50	4
KEN 25202	2.5	4	20	50	4
KEN 30102	3.0	4.5	10	50	6
KEN 30122	3.0	4.5	12	50	6
KEN 30162	3.0	4.5	16	60	6
KEN 30202	3.0	4.5	20	60	6
KEN 30252	3.0	4.5	25	75	6
KEN 40122	4.0	6	12	50	6
KEN 40162	4.0	6	16	60	6
KEN 40202	4.0	6	20	75	6
KEN 40252	4.0	6	25	75	6
KEN 40302	4.0	6	30	75	6
KEN 40352	4.0	6	35	75	6

KLR

Long Shank



超微粒長柄圓鼻刀 4 刃

Corner Radius End Mills

Carbide MG

Helix Angle 35°

Flutes 4

HRC 60

Coating TiAlN

Flute Edge CORNER

Type No.	Diameter	Corner R	Flute Length	O.A.L.	Shank Dia
KLR75L 06054	6.0	0.5	16	75	6
KLR75L 06104	6.0	1.0	16	75	6

KLR100L 06054	6.0	0.5	16	100	6
KLR100L 06104	6.0	1.0	16	100	6
KLR100L 08054	8.0	0.5	20	100	8
KLR100L 08104	8.0	1.0	20	100	8
KLR100L 10054	10.0	0.5	25	100	10
KLR100L 10104	10.0	1.0	25	100	10
KLR100L 10204	10.0	2.0	25	100	10
KLR100L 12104	12.0	1.0	30	100	12
KLR100L 12204	12.0	2.0	30	100	12

KLR150L 16104	16.0	1.0	45	150	16
KLR150L 16204	16.0	2.0	45	150	16

KJ Taper Neck

Tapered End Mills



unit: mm

Type No.	Diameter	Flute Length	Taper Angle	O.A.L.	Shank Dia
KJ 0050052	0.5	2	30°	50	4
KJ 0050102	0.5	2	1°	50	4
KJ 0050152	0.5	2	1° 30'	50	4
KJ 0050202	0.5	2	2°	50	4
KJ 0050252	0.5	2	2° 30'	50	4
KJ 0050302	0.5	2	3°	50	4
KJ 0050502	0.5	2	5°	50	4
KJ 0050702	0.5	2	7°	50	4
KJ 0051002	0.5	2	10°	50	4
KJ 0100052	1.0	4	30°	50	4
KJ 0100102	1.0	4	1°	50	4
KJ 0100152	1.0	4	1° 30'	50	4
KJ 0100202	1.0	4	2°	50	4
KJ 0100252	1.0	4	2° 30'	50	4
KJ 0100302	1.0	4	3°	50	4
KJ 0100502	1.0	4	5°	50	4
KJ 0100702	1.0	4	7°	50	4
KJ 0101002	1.0	4	10°	50	4
KJ 0150052	1.5	5	30°	50	4
KJ 0150102	1.5	5	1°	50	4
KJ 0150152	1.5	5	1° 30'	50	4
KJ 0150202	1.5	5	2°	50	4
KJ 0150252	1.5	5	2° 30'	50	4
KJ 0150302	1.5	5	3°	50	4
KJ 0150502	1.5	5	5°	50	4
KJ 0150702	1.5	5	7°	50	4
KJ 0151002	1.5	5	10°	50	4

KJ 0200052	2.0	6	30°	50	4
KJ 0200102	2.0	6	1°	50	4
KJ 0200152	2.0	6	1° 30'	50	4
KJ 0200202	2.0	6	2°	50	4
KJ 0200252	2.0	6	2° 30'	50	4
KJ 0200302	2.0	6	3°	50	4
KJ 0200502	2.0	6	5°	50	4
KJ 0200702	2.0	6	7°	50	4
KJ 0201002	2.0	6	10°	50	4
KJ 0250052	2.5	8	30°	50	4
KJ 0250102	2.5	8	1°	50	4
KJ 0250152	2.5	8	1° 30'	50	4
KJ 0250202	2.5	8	2°	50	4
KJ 0250252	2.5	8	2° 30'	50	4
KJ 0250302	2.5	8	3°	50	4
KJ 0250502	2.5	8	5°	50	4
KJ 0250702	2.5	8	7°	50	6
KJ 0251002	2.5	8	10°	50	6
KJ 0300052	3.0	10	30°	50	6
KJ 0300102	3.0	10	1°	50	6
KJ 0300152	3.0	10	1° 30'	50	6
KJ 0300202	3.0	10	2°	50	6
KJ 0300252	3.0	10	2° 30'	50	6
KJ 0300302	3.0	10	3°	50	6
KJ 0300502	3.0	10	5°	50	6
KJ 0300702	3.0	10	7°	50	6
KJ 0301002	3.0	10	10°	60	8
KJ 0400052	4.0	15	30°	50	6
KJ 0400102	4.0	15	1°	50	6
KJ 0400152	4.0	15	1° 30'	50	6
KJ 0400202	4.0	15	2°	50	6
KJ 0400252	4.0	15	2° 30'	50	6
KJ 0400302	4.0	15	3°	50	6
KJ 0400502	4.0	15	5°	60	8
KJ 0400702	4.0	15	7°	60	8

KJ 0500052	5.0	20	30°	60	6
KJ 0500102	5.0	20	1°	60	6
KJ 0500152	5.0	20	1° 30'	60	8
KJ 0500202	5.0	20	2°	60	8
KJ 0500252	5.0	20	2° 30'	60	8
KJ 0500302	5.0	20	3°	60	8
KJ 0500502	5.0	20	5°	75	10
KJ 0500702	5.0	20	7°	75	10
KJ 0600052	6.0	20	30°	60	8
KJ 0600102	6.0	20	1°	60	8
KJ 0600152	6.0	20	1° 30'	60	8
KJ 0600202	6.0	20	2°	60	8
KJ 0600252	6.0	20	2° 30'	60	8
KJ 0600302	6.0	20	3°	60	8
KJ 0600502	6.0	20	5°	75	10
KJ 0800052	8.0	25	30°	75	10
KJ 0800102	8.0	25	1°	75	10
KJ 0800152	8.0	25	1° 30'	75	10
KJ 0800202	8.0	25	2°	75	10
KJ 0800252	8.0	25	2° 30'	75	12
KJ 0800302	8.0	25	3°	75	12
KJ 0800502	8.0	25	5°	100	12
KJ 1000052	10.0	35	30°	100	12
KJ 1000102	10.0	35	1°	100	12
KJ 1000152	10.0	35	1° 30'	100	12
KJ 1000202	10.0	35	2°	100	12
KJ 1000252	10.0	35	2° 30'	100	16
KJ 1000302	10.0	35	3°	100	16
KJ 1000502	10.0	35	5°	100	16

超微粒斜度刀2刃



KJF Long Flute

Tapered End Mills



unit: mm

Type No.	Diameter	Flute Length	Taper Angle	O.A.L.	Shank Dia
KJF 0100052	1.0	10	30°	50	4
KJF 0100102	1.0	10	1°	50	4
KJF 0100152	1.0	10	1° 30'	50	4
KJF 0100202	1.0	10	2°	50	4
KJF 0100252	1.0	10	2° 30'	50	4
KJF 0100302	1.0	10	3°	50	4
KJF 0100502	1.0	10	5°	50	4
KJF 0100702	1.0	10	7°	50	4
KJF 0150052	1.5	10	30°	50	4
KJF 0150102	1.5	10	1°	50	4
KJF 0150152	1.5	10	1° 30'	50	4
KJF 0150202	1.5	10	2°	50	4
KJF 0150252	1.5	10	2° 30'	50	4
KJF 0150302	1.5	10	3°	50	4

KJF 0200052	2.0	13	30°	50	4
KJF 0200102	2.0	13	1°	50	4
KJF 0200152	2.0	13	1° 30'	50	4
KJF 0200202	2.0	13	2°	50	4
KJF 0200252	2.0	13	2° 30'	50	4
KJF 0200302	2.0	13	3°	50	4
KJF 0200502	2.0	13	5°	50	6
KJF 0200702	2.0	13	7°	50	6
KJF 0250052	2.5	15	30°	50	4
KJF 0250102	2.5	15	1°	50	4
KJF 0250152	2.5	15	1° 30'	50	4
KJF 0250202	2.5	15	2°	50	4
KJF 0250252	2.5	15	2° 30'	50	4
KJF 0250302	2.5	15	3°	50	6
KJF 0250502	2.5	15	5°	50	6

KJF 0300052	3.0	20	30°	60	6
KJF 0300102	3.0	20	1°	60	6
KJF 0300152	3.0	20	1° 30'	60	6
KJF 0300202	3.0	20	2°	60	6
KJF 0300252	3.0	20	2° 30'	60	6
KJF 0300302	3.0	20	3°	60	6
KJF 0300502	3.0	20	5°	60	8
KJF 0400052	4.0	25	30°	60	6
KJF 0400102	4.0	25	1°	60	6
KJF 0400152	4.0	25	1° 30'	60	6
KJF 0400202	4.0	25	2°	60	6
KJF 0400252	4.0	25	2° 30'	60	8
KJF 0400302	4.0	25	3°	60	8
KJF 0400502	4.0	25	5°	75	10

Roughing End Mills



unit: mm

Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KZ40 0403	4.0	8	50	6
KZ40 0503	5.0	13	50	6
KZ40 0603	6.0	16	50	6
KZ40 0703	7.0	16	60	8
KZ40 0803	8.0	19	60	8
KZ40 0903	9.0	25	75	10
KZ40 1003	10.0	25	75	10
KZ40 1103	11.0	30	75	12
KZ40 1203	12.0	30	75	12
KZ40 1603	16.0	35	100	16
KZ40 2003	20.0	45	100	20

超微粒長刃斜度刀2刃



KZ40

超微粒粗精銑刀3刃



KZ40

Roughing End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KZ40 0504	5.0	13	50	6
KZ40 0604	6.0	16	50	6
KZ40 0704	7.0	16	60	8
KZ40 0804	8.0	19	60	8
KZ40 0904	9.0	25	75	10
KZ40 1004	10.0	25	75	10
KZ40 1104	11.0	30	75	12
KZ40 1204	12.0	30	75	12
KZ40 1404	14.0	35	100	16
KZ40 1604	16.0	35	100	16
KZ40 2004	20.0	45	100	20

超微粒粗銑刀 4 刃



UKK

K SERIES 超微粒

SOFT MATERIALS CUTTING

KWB25 . KWR45 . KWE45 .
KW45 . KWE55 . KWEF55 .

KY25 Rough

Roughing End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank D
KY25 0403	4.0	8	50	6
KY25 0503	5.0	13	50	6
KY25 0603	6.0	16	50	6
KY25 0703	7.0	16	60	8
KY25 0803	8.0	19	60	8
KY25 0903	9.0	25	75	10
KY25 1003	10.0	25	75	10
KY25 1103	11.0	30	75	12
KY25 1203	12.0	30	75	12
KY25 1603	16.0	35	100	16
KY25 2003	20.0	45	100	20

超微粒粗銑刀 3 刃



KWB25 Aluminum Cutting

Ball Nose End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KWB25 0102	R0.5	2	50	4
KWB25 0152	R0.75	3	50	4
KWB25 0202	R1.0	4	50	4
KWB25 0252	R1.25	5	50	4
KWB25 0302	R1.5	6	50	4
KWB25 0352	R1.75	7	50	4
KWB25 0402	R2.0	8	50	4
KWB25 0452	R2.25	9	50	6
KWB25 0502	R2.5	10	50	6
KWB25 0552	R2.75	11	50	6
KWB25 0602	R3.0	12	50	6
KWB25 0802	R4.0	16	60	8
KWB25 1002	R5.0	20	75	10
KWB25 1202	R6.0	24	75	12

超微粒銅鋁合金專用球刀 2 刃



KY25

Roughing End Mills



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KY25 0504	5.0	13	50	6
KY25 0604	6.0	16	50	6
KY25 0704	7.0	16	60	8
KY25 0804	8.0	19	60	8
KY25 0904	9.0	25	75	10
KY25 1004	10.0	25	75	10
KY25 1104	11.0	30	75	12
KY25 1204	12.0	30	75	12
KY25 1604	16.0	35	100	16
KY25 2004	20.0	45	100	20

超微粒粗銑刀 4 刃



KWR45 Aluminum Cutting

End Mills



Type No.	Diameter	Corner R	Flute Length	O.A.L.	Shank Dia
KWR45 02022	2.0	0.2	6	50	6
KWR45 03022	3.0	0.2	10	50	6
KWR45 04022	4.0	0.2	12	50	6
KWR45 06032	6.0	0.3	18	50	6
KWR45 08052	8.0	0.5	20	60	8
KWR45 10052	10.0	0.5	30	75	10

超微粒銅鋁合金專用圓鼻刀 2 刃



KW45

Aluminum Cutting

Square End Mills



超微粒全鏡面鋁用刀2刃



unit: mm					
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia	
KW45 0052	0.5	1.5	50	4	
KW45 0062	0.6	1.5	50	4	
KW45 0082	0.8	2	50	4	
KW45 0102	1	3	50	4	
KW45 0122	1.2	4	50	4	
KW45 0152	1.5	4	50	4	
KW45 0182	1.8	5	50	4	
KW45 0202	2	6	50	4	
KW45 0302	3	8	50	4	
KW45 0402	4	10	50	4	
KW45 0502	5	13	50	6	
KW45 0602	6	15	50	6	
KW45 0802	8	20	60	8	
KW45 1002	10	25	75	10	
KW45 1202	12	30	75	12	

KW45

Aluminum Cutting

Square End Mills



超微粒全鏡面鋁用刀3刃



unit: mm					
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia	
KW45 0103	1	3	50	4	
KW45 0123	1.2	4	50	4	
KW45 0153	1.5	4	50	4	
KW45 0183	1.8	5	50	4	
KW45 0203	2	6	50	4	
KW45 0303	3	8	50	4	
KW45 0403	4	10	50	4	
KW45 0503	5	13	50	6	
KW45 0603	6	15	50	6	
KW45 0803	8	20	60	8	
KW45 1003	10	25	75	10	
KW45 1203	12	30	75	12	

KWE45

Aluminum Cutting

Square End Mills



超微粒鋼鋁用標準型利刃平刀2刃



unit: mm					
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia	
KWE45 0102	1	3	50	4	
KWE45 0152	1.5	4	50	4	
KWE45 0202	2	6	50	6	
KWE45 0302	3	8	50	6	
KWE45 0402	4	10	50	6	
KWE45 0502	5	13	50	6	
KWE45 0602	6	15	50	6	
KWE45 0802	8	20	60	8	
KWE45 1002	10	25	75	10	
KWE45 1202	12	30	75	12	
KWE45 1402	14	35	100	14	
KWE45 1602	16	45	100	16	
KWE45 2002	20	45	100	20	

KWE55

Aluminum Cutting

Square End Mills



超微粒鋼鋁用標準型留圓平刀2刃



unit: mm					
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia	
KWE55 0102	1	3	50	4	
KWE55 0152	1.5	4	50	4	
KWE55 0202	2	6	50	6	
KWE55 0302	3	8	50	6	
KWE55 0402	4	10	50	6	
KWE55 0502	5	13	50	6	
KWE55 0602	6	15	50	6	
KWE55 0802	8	20	60	8	
KWE55 1002	10	25	75	10	
KWE55 1202	12	30	75	12	
KWE55 1402	14	35	100	14	
KWE55 1602	16	45	100	16	
KWE55 2002	20	45	100	20	

KWE45

Aluminum Cutting

Square End Mills



超微粒鋼鋁用標準型利刃平刀3刃



unit: mm					
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia	
KWE45 0103	1	3	50	4	
KWE45 0153	1.5	4	50	4	
KWE45 0203	2	6	50	6	
KWE45 0303	3	8	50	6	
KWE45 0403	4	10	50	6	
KWE45 0503	5	13	50	6	
KWE45 0603	6	15	50	6	
KWE45 0803	8	20	60	8	
KWE45 1003	10	25	75	10	
KWE45 1203	12	30	75	12	
KWE45 1403	14	35	100	14	
KWE45 1603	16	45	100	16	
KWE45 2003	20	45	100	20	

KWE55

Aluminum Cutting

Square End Mills



超微粒鋼鋁用標準型留圓平刀3刃



unit: mm					
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia	
KWE55 0103	1	3	50	4	
KWE55 0153	1.5	4	50	4	
KWE55 0203	2	6	50	6	
KWE55 0303	3	8	50	6	
KWE55 0403	4	10	50	6	
KWE55 0503	5	13	50	6	
KWE55 0603	6	15	50	6	
KWE55 0803	8	20	60	8	
KWE55 1003	10	25	75	10	
KWE55 1203	12	30	75	12	
KWE55 1403	14	35	100	14	
KWE55 1603	16	45	100	16	
KWE55 2003	20	45	100	20	

KWEF45

Aluminum Cutting

Square End Mills



超微粒鋁用長刃利刃平刀3刃



unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KWEF45 0303	3	12	50	6
KWEF45 0403	4	15	50	6
KWEF45 0503	5	20	60	6
KWEF45 0603	6	20	60	6
KWEF45 0803	8	32	75	8
KWEF45 1003	10	36	75	10
KWEF45 1203	12	36	75	12
KWEF45 1603	16	50	100	16
KWEF45 2003	20	55	120	20

KWEF55

Aluminum Cutting

Square End Mills



超微粒鋁用長刃留圓平刀3刃



unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KWEF55 0303	3	12	50	6
KWEF55 0403	4	15	50	6
KWEF55 0503	5	20	60	6
KWEF55 0603	6	20	60	6
KWEF55 0803	8	32	75	8
KWEF55 1003	10	36	75	10
KWEF55 1203	12	36	75	12
KWEF55 1603	16	50	100	16
KWEF55 2003	20	55	120	20

KWFF45

Aluminum Cutting

Square End Mills



超微粒鋁用特長刃利刃加長型平刀3刃



unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KWFF45 0303	3	20	60	6
KWFF45 0403	4	20	60	6
KWFF45 0503	5	25	75	6
KWFF45 0603	6	30	75	6
KWFF45 0803	8	40	100	8
KWFF45 1003	10	40	100	10
KWFF45 1203	12	45	100	12
KWFF45 1603	16	55	120	16
KWFF45 1603	16	75	150	16
KWFF45 2003	20	75	150	20

KWFF55

Aluminum Cutting

Square End Mills



超微粒鋁用特長刃留圓加長型平刀3刃



unit: mm				
Type No.	Diameter	Flute Length	O.A.L.	Shank Dia
KWFF55 0303	3	20	60	6
KWFF55 0403	4	20	60	6
KWFF55 0503	5	25	75	6
KWFF55 0603	6	30	75	6
KWFF55 0803	8	40	100	8
KWFF55 1003	10	40	100	10
KWFF55 1203	12	45	100	12
KWFF55 1603	16	55	120	16
KWFF55 1603	16	75	150	16
KWFF55 2003	20	75	150	20