



YIDA PRECISION TOOLS

www.ydendmill.com



Outstanding Performance

Micro Grain Carbide End Mill

Consistent Performance

www.ydendmill.com



Lion King – YDS10

The Lion King series is a general purpose line used for machining of materials with a HRC below 45, and includes square end mills, ball nose end mills, corner radius end mills and other special designs for softer metals. The Lion King series offers smooth running operation using the best-selling materials available.

ISO code	USA code	Grain Size	Cobalt Percentage	Density	Hardness		
			Co(%)		HV10	HV30	HRA
K20-K40	C-2	0.6µm	10.0	14.5	1680	1660	92.3

Consistent Performance

www.ydendmill.com

YDS10
General and Economical

鎢鋼立銑刀 4刃/2刃

YDS10E4A

YDS10E2A



4 Flutes Square End Mill
2 Flutes Square End Mill

Type no.	Type no.	Dia.	Flute Length	Overall Length	Shank Dia
4 Flutes	2 Flutes	D	H	L	D2
E4A04050-1.0	E2A04050-1.0	1	3	50	4
E4A04050-1.5	E2A04050-1.5	1.5	4	50	4
E4A04050-2.0	E2A04050-2.0	2	5	50	4
E4A04050-2.5	E2A04050-2.5	2.5	7	50	4
E4A03050-3.0	E2A03050-3.0	3	9	50	3
E4A04050-3.0	E2A04050-3.0	3	9	50	4
E4A06050-3.0	E2A06050-3.0	3	9	50	6
E4A04050-4.0	E2A04050-4.0	4	11	50	4
E4A06050-4.0	E2A06050-4.0	4	11	50	6
E4A05050-5.0	E2A05050-5.0	5	13	50	5
E4A06050-5.0	E2A06050-5.0	5	13	50	6
E4A06050-6.0	E2A06050-6.0	6	16	50	6
E4A08060-7.0	E2A08060-7.0	7	18	60	8
E4A08060-8.0	E2A08060-8.0	8	20	60	8
E4A10075-9.0	E2A10075-9.0	9	23	75	10
E4A10075-10.0	E2A10075-10.0	10	25	75	10
E4A12075-12.0	E2A12075-12.0	12	30	75	12
E4A16100-13.0	E2A16100-13.0	13	35	100	16
E4A16100-14.0	E2A16100-14.0	14	35	100	16
E4A16100-15.0	E2A16100-15.0	15	38	100	16
E4A16100-16.0	E2A16100-16.0	16	40	100	16
E4A20100-18.0	E2A20100-18.0	18	40	100	20
E4A20100-20.0	E2A20100-20.0	20	45	100	20
E4A25100-22.0	E2A25100-22.0	22	45	100	25
E4A25100-25.0	E2A25100-25.0	25	45	100	25



Right Angle
Slotted



Full Slot



Side Milling

P K



● Recommend
● Suitable



Lion King Series

Micro Grain Carbide End Mill

Yida Precision Tools

鎢鋼立銑刀 3刃

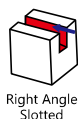
YDS10E3A



AT

3 Flutes Square End Mill

Type no.	Diameter	Flute Length	Overall Length	Shank Dia
3 Flutes	D	H	L	D2
E3A04050-3.0	3	9	50	4
E3A04050-4.0	4	11	50	4
E3A06050-5.0	5	13	50	6
E3A06050-6.0	6	16	50	6
E3A08060-8.0	8	20	60	8
E3A10075-10.0	10	25	75	10
E3A12075-12.0	12	30	75	12
E3A16100-16.0	16	40	100	16
E3A20100-20.0	20	45	100	20



Right Angle Slotted



Full Slot

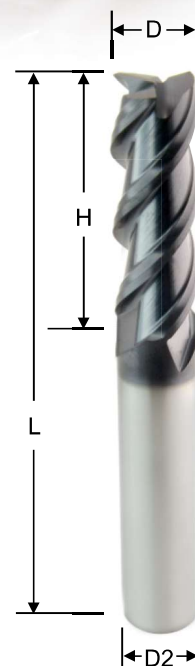


Side Milling

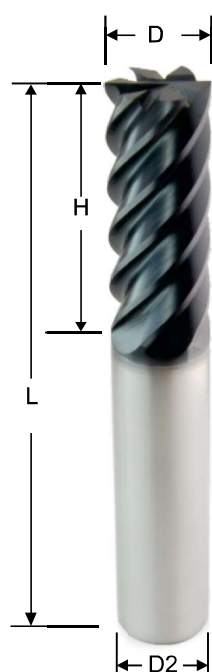
P K



● Recommend
● Suitable



YDS10
General and Economical



鎢鋼立銑刀 6刃

YDS10E6A



AT

6 Flutes Square End Mill

Type no.	Diameter	Flute Length	Overall Length	Shank Dia
6 Flutes	D	H	L	D2
E6A06050-6.0	6	16	50	6
E6A08060-8.0	8	20	60	8
E6A10075-10.0	10	25	75	10
E6A12075-12.0	12	30	75	12
E6A16100-16.0	16	40	100	16
E6A20100-20.0	20	45	100	20



Side Milling

P K



● Recommend
● Suitable



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Yida Precision Tools

Consistent Performance

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YDS10

General and Economical

鎢鋼長柄立銑刀 4刃/2刃

YDS10EL4A

YDS10EL2A



Long Shank, 4 Flutes Square End Mill
Long Shank, 2 Flutes Square End Mill

Type no.	Type no.	Dia.	Flute Length	Overall Length	Shank Dia
4 Flutes	2 Flutes	D	H	L	D2
EL4A03075-3.0	EL2A03075-3.0	3	9	75	3
EL4A04075-3.0	EL2A04075-3.0	3	9	75	4
EL4A06075-3.0	EL2A06075-3.0	3	9	75	6
EL4A04075-4.0	EL2A04075-4.0	4	11	75	4
EL4A04100-4.0	EL2A04100-4.0	4	11	100	4
EL4A06075-4.0	EL2A06075-4.0	4	11	75	6
EL4A06100-4.0	EL2A06100-4.0	4	11	100	6
EL4A05075-5.0	EL2A05075-5.0	5	13	75	5
EL4A05100-5.0	EL2A05100-5.0	5	13	100	5
EL4A06075-5.0	EL2A06075-5.0	5	13	75	6
EL4A06100-5.0	EL2A06100-5.0	5	13	100	6
EL4A06075-6.0	EL2A06075-6.0	6	16	75	6
EL4A06100-6.0	EL2A06100-6.0	6	16	100	6
EL4A08075-8.0	EL2A08075-8.0	8	20	75	8
EL4A08100-8.0	EL2A08100-8.0	8	20	100	8
EL4A10100-10.0	EL2A10100-10.0	10	25	100	10
EL4A10150-10.0	EL2A10150-10.0	10	25	150	10
EL4A12100-12.0	EL2A12100-12.0	12	30	100	12
EL4A12150-12.0	EL2A12150-12.0	12	30	150	12
EL4A16150-16.0	EL2A16150-16.0	16	40	150	16
EL4A20150-20.0	EL2A20150-20.0	20	45	150	20



Right Angle Slotted



Full Slot



Side Milling

P

K



● Recommend
● Suitable



Lion King Series

Micro Grain Carbide End Mill

Yida Precision Tools

鎢鋼長刃立銑刀 4刃/2刃

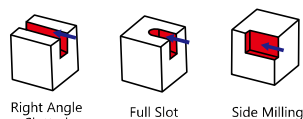
YDS10EF4A

YDS10EF2A



Long Flute, 4 Flutes Square End Mill
Long Flute, 2 Flutes Square End Mill

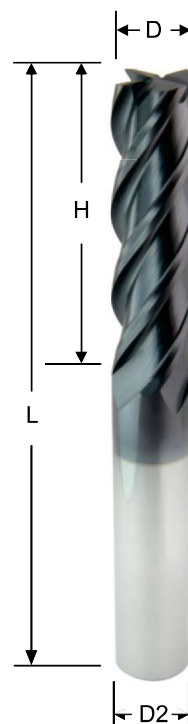
Type no.	Type no.	Diameter	Flute Length	Overall Length	Shank Dia
4 Flutes	2 Flutes	D	H	L	D2
EF4A03075-3.0	EF2A03075-3.0	3	12	75	3
EF4A04075-3.0	EF2A04075-3.0	3	12	75	4
EF4A04075-4.0	EF2A04075-4.0	4	15	75	4
EF4A05075-5.0	EF2A05075-5.0	5	20	75	5
EF4A06075-5.0	EF2A06075-5.0	5	20	75	6
EF4A06075-6.0	EF2A06075-6.0	6	25	75	6
EF4A06100-6.0	EF2A06100-6.0	6	30	100	6
EF4A08100-8.0	EF2A08100-8.0	8	40	100	8
EF4A10100-10.0	EF2A10100-10.0	10	45	100	10
EF4A12100-12.0	EF2A12100-12.0	12	50	100	12
EF4A16150-16.0	EF2A16150-16.0	16	75	150	16
EF4A20150-20.0	EF2A20150-20.0	20	80	150	20



Right Angle
Slotted

Full Slot

Side Milling



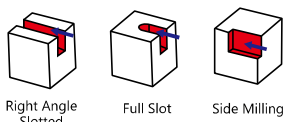
鎢鋼圓溝立銑刀 4刃

YDS10EP4A



Heavy Cutting End Mill

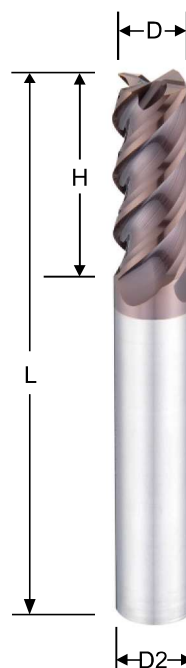
Type no.	Diameter	Flute Length	Overall Length	Shank Dia
4 Flutes	D	H	L	D2
EP4A06050-4.0	4	11	50	6
EP4A06050-5.0	5	13	50	6
EP4A06050-6.0	6	16	50	6
EP4A08060-8.0	8	20	60	8
EP4A10075-10.0	10	25	75	10
EP4A12075-12.0	12	30	75	12
EP4A16100-16.0	16	40	100	16
EP4A20100-20.0	20	45	100	20



Right Angle
Slotted

Full Slot

Side Milling



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Yida Precision Tools

Consistent Performance

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鎢鋼粗銑刀 4刃/3刃

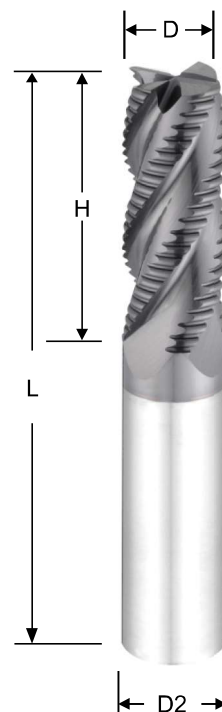
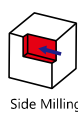
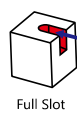
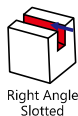
YDS10HE4A

YDS10HE3A



4 Flutes Roughing End Mill
3 Flutes Roughing End Mill

Type no.	Type no.	Diameter	Flute Length	Overall Length	Shank Dia
4 Flutes	3 Flutes	D	H	L	D2
HE4A06050-6.0	HE3A06050-6.0	6	16	50	6
HE4A08060-8.0	HE3A08060-8.0	8	20	60	8
HE4A10075-10.0	HE3A10075-10.0	10	25	75	10
HE4A12075-12.0	HE3A12075-12.0	12	30	75	12
HE4A16100-16.0	HE3A16100-16.0	16	40	100	16
HE4A20100-20.0	HE3A20100-20.0	20	45	100	20
HE4A25100-25.0	HE3A25100-25.0	25	45	100	25



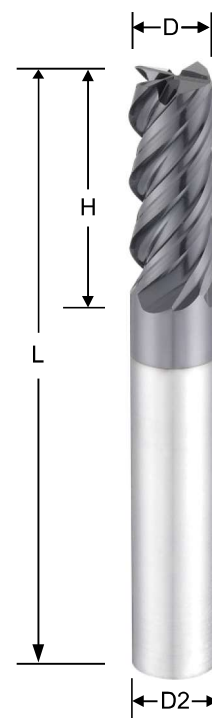
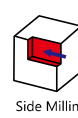
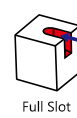
鎢鋼不等分銑刀 4刃

YDS10UE4A



4 Flutes Unequal Helix Square End Mill

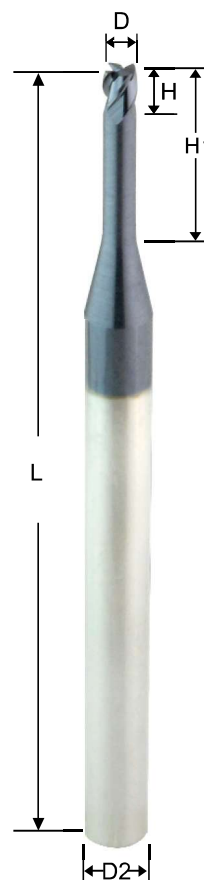
Type no.	Diameter	Flute Length	Overall Length	Shank Dia
4 Flutes	D	H	L	D2
UE4A06050-6.0	6	16	50	6
UE4A08060-7.0	7	18	60	8
UE4A08060-8.0	8	20	60	8
UE4A10075-9.0	9	23	75	10
UE4A10075-10.0	10	25	75	10
UE4A12075-12.0	12	30	75	12
UE4A16100-14.0	14	35	100	16
UE4A16100-15.0	15	38	100	16
UE4A16100-16.0	16	40	100	16
UE4A20100-18.0	18	40	100	20
UE4A20100-20.0	20	45	100	20



Lion King Series

Micro Grain Carbide End Mill

Yida Precision Tools



YDS10
General and Economical

鎢鋼長頸立銑刀 4刃/2刃

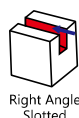
YDS10EN4A

YDS10EN2A



Long Neck, 4 Flutes Square End Mill
Long Neck, 2 Flutes Square End Mill

Type no.	Type no.	Diameter	Flute Length	Effective Length	Overall Length	Shank Dia
4 Flutes	2 Flutes	D	H	H1	L	D2
EN4A0405006-1.0	EN2A0405006-1.0	1	1	6	50	4
EN4A0405008-1.0	EN2A0405008-1.0	1	1	8	50	4
EN4A0405010-1.0	EN2A0405010-1.0	1	1	10	50	4
EN4A0405012-1.0	EN2A0405012-1.0	1	1	12	50	4
EN4A0405008-1.5	EN2A0405008-1.5	1.5	1.5	8	50	4
EN4A0405010-1.5	EN2A0405010-1.5	1.5	1.5	10	50	4
EN4A0405012-1.5	EN2A0405012-1.5	1.5	1.5	12	50	4
EN4A0405016-1.5	EN2A0405016-1.5	1.5	1.5	16	50	4
EN4A0405008-2.0	EN2A0405008-2.0	2	2	8	50	4
EN4A0405010-2.0	EN2A0405010-2.0	2	2	10	50	4
EN4A0405012-2.0	EN2A0405012-2.0	2	2	12	50	4
EN4A0405016-2.0	EN2A0405016-2.0	2	2	16	50	4
EN4A0405020-2.0	EN2A0405020-2.0	2	2	20	50	4
EN4A0405010-2.5	EN2A0405010-2.5	2.5	2.5	10	50	4
EN4A0405012-2.5	EN2A0405012-2.5	2.5	2.5	12	50	4
EN4A0405016-2.5	EN2A0405016-2.5	2.5	2.5	16	50	4
EN4A0405020-2.5	EN2A0405020-2.5	2.5	2.5	20	50	4
EN4A0605012-3.0	EN2A0605012-3.0	3	3	12	50	6
EN4A0605016-3.0	EN2A0605016-3.0	3	3	16	50	6
EN4A0607520-3.0	EN2A0607520-3.0	3	3	20	75	6
EN4A0607525-3.0	EN2A0607525-3.0	3	3	25	75	6



Right Angle
Slotted



Full Slot



● Recommend
● Suitable



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Yida Precision Tools

Consistent Performance

www.ydendmill.com

YDS10
General and Economical



鎢鋼球刀 4刃/2刃

YDS10B4A

YDS10B2A



4 Flutes Ball Nose End Mill
2 Flutes Ball Nose End Mill

Type no.	Type no.	Diameter	Flute Length	Overall Length	Shank Dia
4 Flutes	2 Flutes	D	H	L	D2
B4A04050-R0.50	B2A04050-R0.50	R0.50	2	50	4
B4A04050-R0.75	B2A04050-R0.75	R0.75	3	50	4
B4A04050-R1.00	B2A04050-R1.00	R1.00	4	50	4
B4A04050-R1.25	B2A04050-R1.25	R1.25	5	50	4
B4A03050-R1.50	B2A03050-R1.50	R1.50	6	50	3
B4A04050-R1.50	B2A04050-R1.50	R1.50	6	50	4
B4A04050-R2.00	B2A04050-R2.00	R2.00	8	50	4
B4A05050-R2.50	B2A05050-R2.50	R2.50	10	50	5
B4A06050-R2.50	B2A06050-R2.50	R2.50	10	50	6
B4A06050-R3.00	B2A06050-R3.00	R3.00	12	50	6
B4A08060-R3.50	B2A08060-R3.50	R3.50	14	60	8
B4A08060-R4.00	B2A08060-R4.00	R4.00	16	60	8
B4A10075-R4.50	B2A10075-R4.50	R4.50	18	75	10
B4A10075-R5.00	B2A10075-R5.00	R5.00	20	75	10
B4A12075-R6.00	B2A12075-R6.00	R6.00	24	75	12
B4A16100-R8.00	B2A16100-R8.00	R8.00	32	100	16
B4A20100-R10.0	B2A20100-R10.0	R10.0	40	100	20



Surface Milling



R Slot

P K



● Recommend
● Suitable



Lion King Series

Micro Grain Carbide End Mill

Yida Precision Tools



鎢鋼長柄球刀 4刃/2刃

YDS10BL4A

YDS10BL2A



Long Shank, 4 Flutes Ball Nose End Mill
Long Shank, 2 Flutes Ball Nose End Mill

Type no.	Type no.	Diameter	Flute Length	Overall Length	Shank Dia
4 Flutes	2 Flutes	D	H	L	D2
BL4A04075-R0.50	BL2A04075-R0.50	R0.50	2	75	4
BL4A04075-R0.75	BL2A04075-R0.75	R0.75	3	75	4
BL4A04075-R1.00	BL2A04075-R1.00	R1.00	4	75	4
BL4A06075-R1.00	BL2A06075-R1.00	R1.00	4	75	6
BL4A03075-R1.50	BL2A03075-R1.50	R1.50	6	75	3
BL4A04075-R1.50	BL2A04075-R1.50	R1.50	6	75	4
BL4A06075-R1.50	BL2A06075-R1.50	R1.50	6	75	6
BL4A04075-R2.00	BL2A04075-R2.00	R2.00	8	75	4
BL4A04100-R2.00	BL2A04100-R2.00	R2.00	8	100	4
BL4A06075-R2.00	BL2A06075-R2.00	R2.00	8	75	6
BL4A06100-R2.00	BL2A06100-R2.00	R2.00	8	100	6
BL4A05075-R2.50	BL2A05075-R2.50	R2.50	10	75	5
BL4A05100-R2.50	BL2A05100-R2.50	R2.50	10	100	5
BL4A06075-R2.50	BL2A06075-R2.50	R2.50	10	75	6
BL4A06100-R2.50	BL2A06100-R2.50	R2.50	10	100	6
BL4A06075-R3.00	BL2A06075-R3.00	R3.00	12	75	6
BL4A06100-R3.00	BL2A06100-R3.00	R3.00	12	100	6
BL4A08075-R4.00	BL2A08075-R4.00	R4.00	16	75	8
BL4A08100-R4.00	BL2A08100-R4.00	R4.00	16	100	8
BL4A10100-R5.00	BL2A10100-R5.00	R5.00	20	100	10
BL4A10150-R5.00	BL2A10150-R5.00	R5.00	20	150	10
BL4A12100-R6.00	BL2A12100-R6.00	R6.00	24	100	12
BL4A12150-R6.00	BL2A12150-R6.00	R6.00	24	150	12
BL4A16150-R8.00	BL2A16150-R8.00	R8.00	32	150	16
BL4A20150-R10.0	BL2A20150-R10.0	R10.0	40	150	20



Surface Milling



R Slot



● Recommend
 ● Suitable



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Yida Precision Tools



YDS10
 General and Economical

Consistent Performance

www.ydendmill.com

YDS10
General and Economical



鎢鋼長頸球刀 4刃/2刃

YDS10BN4A

YDS10BN2A



Long Neck, 4 Flutes Ball Nose End Mill
Long Neck, 2 Flutes Ball Nose End Mill



Type no.	Type no.	Diameter	Flute Length	Effective Length	Overall Length	Shank Dia
4 Flutes	2 Flutes	D	H	H1	L	D2
BN4A0405006-R0.50	BN2A0405006-R0.50	R0.50	1	6	50	4
BN4A0405008-R0.50	BN2A0405008-R0.50	R0.50	1	8	50	4
BN4A0405010-R0.50	BN2A0405010-R0.50	R0.50	1	10	50	4
BN4A0405012-R0.50	BN2A0405012-R0.50	R0.50	1	12	50	4
BN4A0405008-R0.75	BN2A0405008-R0.75	R0.75	1.5	8	50	4
BN4A0405012-R0.75	BN2A0405012-R0.75	R0.75	1.5	12	50	4
BN4A0405016-R0.75	BN2A0405016-R0.75	R0.75	1.5	16	50	4
BN4A0405020-R0.75	BN2A0405020-R0.75	R0.75	1.5	20	50	4
BN4A0405008-R1.00	BN2A0405008-R1.00	R1.00	2	8	50	4
BN4A0405012-R1.00	BN2A0405012-R1.00	R1.00	2	12	50	4
BN4A0405016-R1.00	BN2A0405016-R1.00	R1.00	2	16	50	4
BN4A0405020-R1.00	BN2A0405020-R1.00	R1.00	2	20	50	4
BN4A0605008-R1.50	BN2A0605008-R1.50	R1.50	3	8	50	6
BN4A0605010-R1.50	BN2A0605010-R1.50	R1.50	3	10	50	6
BN4A0605016-R1.50	BN2A0605016-R1.50	R1.50	3	16	50	6
BN4A0607510-R2.00	BN2A0607510-R2.00	R2.00	4	10	75	6
BN4A0607515-R2.00	BN2A0607515-R2.00	R2.00	4	15	75	6
BN4A0607520-R2.00	BN2A0607520-R2.00	R2.00	4	20	75	6
BN4A0607525-R2.00	BN2A0607525-R2.00	R2.00	4	25	75	6
BN4A0607530-R2.00	BN2A0607530-R2.00	R2.00	4	30	75	6



Surface Milling



R Slot

P

K



● Recommend
● Suitable

Lion King Series

Micro Grain Carbide End Mill

Yida Precision Tools



鎢鋼長斜頸球刀 2 刃

YDS10BLT2A



Long Taper-2 Flute Ball Nose End Mill

Type no.	Diameter	Flute Length	Taper Angle	Overall Length	Shank Dia
2 Flutes	D	H	α	L	D2
BLT2A0607503-R0.5	R0.5	2	3°	75	6
BLT2A0607505-R0.5	R0.5	2	5°	75	6
BLT2A0610003-R1.0	R1.0	4	3°	100	6
BLT2A0610005-R1.0	R1.0	4	5°	100	6
BLT2A0610015-R1.5	R1.5	6	1.5°	100	6
BLT2A0610003-R1.5	R1.5	6	3°	100	6
BLT2A0610015-R2.0	R2.0	8	1.5°	100	6
BLT2A0610003-R2.0	R2.0	8	3°	100	6
BLT2A0810003-R3.0	R3.0	12	3°	100	8
BLT2A0815003-R3.0	R3.0	12	3°	150	8
BLT2A1010005-R3.0	R3.0	12	5°	100	10
BLT2A1015005-R3.0	R3.0	12	5°	150	10
BLT2A1010003-R4.0	R4.0	16	3°	100	10
BLT2A1015003-R4.0	R4.0	16	3°	150	10
BLT2A1210005-R4.0	R4.0	16	5°	100	12
BLT2A1215005-R4.0	R4.0	16	5°	150	12
BLT2A1210003-R5.0	R5.0	20	3°	100	12
BLT2A1215003-R5.0	R5.0	20	3°	150	12
BLT2A1610005-R6.0	R6.0	24	5°	100	16
BLT2A1615005-R6.0	R6.0	24	5°	150	16



Surface Milling



R Slot

P K

● Recommend
● Suitable



22

Yida Precision Tools



YDS10
General and Economical

Consistent Performance

www.ydendmill.com

YDS10
General and Economical



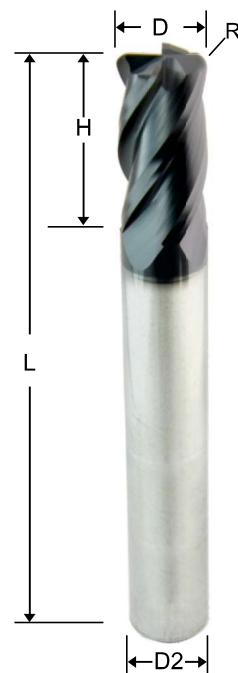
錫鋼圓鼻立銑刀 4刃/2刃

YDS10EB4A

YDS10EB2A



4 Flutes Corner Radius End Mill
2 Flutes Corner Radius End Mill



Type no.	Type no.	Diameter	Corner Radius	Flute Length	Overall Length	Shank Dia
4 Flutes	2 Flutes	D	R	H	L	D2
EB4A010-0.2R	EB2A010-0.2R	1	0.2R	2	50	4
EB4A020-0.2R	EB2A020-0.2R	2	0.2R	4	50	4
EB4A020-0.5R	EB2A020-0.5R	2	0.5R	4	50	4
EB4A030-0.2R	EB2A030-0.2R	3	0.2R	6	50	4
EB4A030-0.5R	EB2A030-0.5R	3	0.5R	6	50	4
EB4A030-1.0R	EB2A030-1.0R	3	1.0R	6	50	4
EB4A040-0.2R	EB2A040-0.2R	4	0.2R	8	50	4
EB4A040-0.5R	EB2A040-0.5R	4	0.5R	8	50	4
EB4A040-1.0R	EB2A040-1.0R	4	1.0R	8	50	4
EB4A050-0.5R	EB2A050-0.5R	5	0.5R	10	50	6
EB4A050-1.0R	EB2A050-1.0R	5	1.0R	10	50	6
EB4A060-0.2R	EB2A060-0.2R	6	0.2R	12	50	6
EB4A060-0.5R	EB2A060-0.5R	6	0.5R	12	50	6
EB4A060-1.0R	EB2A060-1.0R	6	1.0R	12	50	6
EB4A060-1.5R	EB2A060-1.5R	6	1.5R	12	50	6
EB4A060-2.0R	EB2A060-2.0R	6	2.0R	12	50	6
EB4A080-0.5R	EB2A080-0.5R	8	0.5R	16	60	8
EB4A080-1.0R	EB2A080-1.0R	8	1.0R	16	60	8
EB4A080-1.5R	EB2A080-1.5R	8	1.5R	16	60	8
EB4A080-2.0R	EB2A080-2.0R	8	2.0R	16	60	8
EB4A100-0.5R	EB2A100-0.5R	10	0.5R	20	75	10
EB4A100-1.0R	EB2A100-1.0R	10	1.0R	20	75	10
EB4A100-1.5R	EB2A100-1.5R	10	1.5R	20	75	10
EB4A100-2.0R	EB2A100-2.0R	10	2.0R	20	75	10
EB4A100-2.5R	EB2A100-2.5R	10	2.5R	20	75	10
EB4A100-3.0R	EB2A100-3.0R	10	3.0R	20	75	10
EB4A120-0.5R	EB2A120-0.5R	12	0.5R	24	75	12
EB4A120-1.0R	EB2A120-1.0R	12	1.0R	24	75	12
EB4A120-1.5R	EB2A120-1.5R	12	1.5R	24	75	12
EB4A120-2.0R	EB2A120-2.0R	12	2.0R	24	75	12
EB4A120-2.5R	EB2A120-2.5R	12	2.5R	24	75	12
EB4A120-3.0R	EB2A120-3.0R	12	3.0R	24	75	12



R Corner
Side Milling



R Corner



Right Angle
Slotted

P K

● Recommend
● Suitable



23

Yida Precision Tools

Lion King Series

Micro Grain Carbide End Mill

Yida Precision Tools

鎢鋼長柄圓鼻立銑刀 4刃/2刃

YDS10EBL4A

YDS10EBL2A



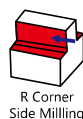
Long Shank, 4 Flutes Corner Radius End Mill
Long Shank, 2 Flutes Corner Radius End Mill



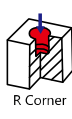
Type no.	Type no.	Diameter	Corner Radius	Flute Length	Overall Length	Shank Dia
4 Flutes	2 Flutes	D	R	H	L	D2
EBL4A030-0.2R A/B	EBL2A030-0.2R A/B	3	0.2R	6	75/100/-	4
EBL4A030-0.5R A/B	EBL2A030-0.5R A/B	3	0.5R	6	75/100/-	4
EBL4A030-1.0R A/B	EBL2A030-1.0R A/B	3	1.0R	6	75/100/-	4
EBL4A040-0.2R A/B	EBL2A040-0.2R A/B	4	0.2R	8	75/100/-	4
EBL4A040-0.5R A/B	EBL2A040-0.5R A/B	4	0.5R	8	75/100/-	4
EBL4A040-1.0R A/B	EBL2A040-1.0R A/B	4	1.0R	8	75/100/-	4
EBL4A050-0.5R A/B/C	EBL2A050-0.5R A/B/C	5	0.5R	10	75/100/150	6
EBL4A050-1.0R A/B/C	EBL2A050-1.0R A/B/C	5	1.0R	10	75/100/150	6
EBL4A060-0.2R A/B/C	EBL2A060-0.2R A/B/C	6	0.2R	12	75/100/150	6
EBL4A060-0.5R A/B/C	EBL2A060-0.5R A/B/C	6	0.5R	12	75/100/150	6
EBL4A060-1.0R A/B/C	EBL2A060-1.0R A/B/C	6	1.0R	12	75/100/150	6
EBL4A060-1.5R A/B/C	EBL2A060-1.5R A/B/C	6	1.5R	12	75/100/150	6
EBL4A060-2.0R A/B/C	EBL2A060-2.0R A/B/C	6	2.0R	12	75/100/150	6
EBL4A080-0.5R A/B/C	EBL2A080-0.5R A/B/C	8	0.5R	16	75/100/150	8
EBL4A080-1.0R A/B/C	EBL2A080-1.0R A/B/C	8	1.0R	16	75/100/150	8
EBL4A080-1.5R A/B/C	EBL2A080-1.5R A/B/C	8	1.5R	16	75/100/150	8
EBL4A080-2.0R A/B/C	EBL2A080-2.0R A/B/C	8	2.0R	16	75/100/150	8
EBL4A100-0.5R B/C	EBL2A100-0.5R B/C	10	0.5R	20	-/100/150	10
EBL4A100-1.0R B/C	EBL2A100-1.0R B/C	10	1.0R	20	-/100/150	10
EBL4A100-1.5R B/C	EBL2A100-1.5R B/C	10	1.5R	20	-/100/150	10
EBL4A100-2.0R B/C	EBL2A100-2.0R B/C	10	2.0R	20	-/100/150	10
EBL4A100-3.0R B/C	EBL2A100-3.0R B/C	10	3.0R	20	-/100/150	10
EBL4A120-0.5R B/C	EBL2A120-0.5R B/C	12	0.5R	24	-/100/150	12
EBL4A120-1.0R B/C	EBL2A120-1.0R B/C	12	1.0R	24	-/100/150	12
EBL4A120-1.5R B/C	EBL2A120-1.5R B/C	12	1.5R	24	-/100/150	12
EBL4A120-2.0R B/C	EBL2A120-2.0R B/C	12	2.0R	24	-/100/150	12
EBL4A120-3.0R B/C	EBL2A120-3.0R B/C	12	3.0R	24	-/100/150	12

請確認總(全)長

Please check and confirm overall length



R Corner Side Milling



R Corner



Right Angle Slotted



A=75L B=100L C=150L



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Yida Precision Tools



YDS10
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Consistent Performance

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YDS10

General and Economical



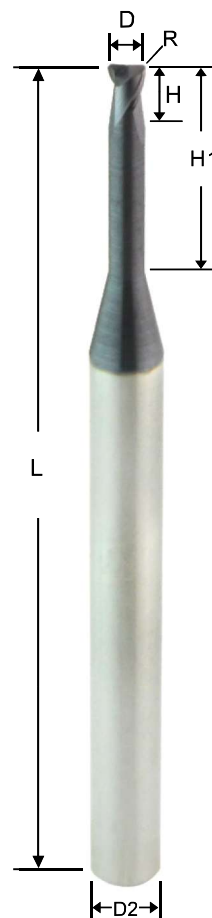
錫鋼長頸圓鼻立銑刀 4刃/2刃

YDS10EBN4A

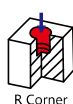
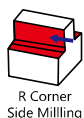
YDS10EBN2A



Long Neck, 4 Flutes Corner Radius End Mill
Long Neck, 2 Flutes Corner Radius End Mill



Type no.	Type no.	Diameter	Corner Radius	Flute Length	Effective Length	Overall Length	Shank Dia
4 Flutes	2 Flutes	D	R	H	H1	L	D2
EBN4A01004-0.2R	EBN2A01004-0.2R	1	0.2R	1	4	50	4
EBN4A01006-0.2R	EBN2A01006-0.2R	1	0.2R	1	6	50	4
EBN4A01008-0.2R	EBN2A01008-0.2R	1	0.2R	1	8	50	4
EBN4A01010-0.2R	EBN2A01010-0.2R	1	0.2R	1	10	50	4
EBN4A01504-0.2R	EBN2A01504-0.2R	1.5	0.2R	1.5	4	50	4
EBN4A01506-0.2R	EBN2A01506-0.2R	1.5	0.2R	1.5	6	50	4
EBN4A01508-0.2R	EBN2A01508-0.2R	1.5	0.2R	1.5	8	50	4
EBN4A01510-0.2R	EBN2A01510-0.2R	1.5	0.2R	1.5	10	50	4
EBN4A01512-0.2R	EBN2A01512-0.2R	1.5	0.2R	1.5	12	50	4
EBN4A02008-0.2R	EBN2A02008-0.2R	2	0.2R	2	8	50	4
EBN4A02010-0.2R	EBN2A02010-0.2R	2	0.2R	2	10	50	4
EBN4A02012-0.2R	EBN2A02012-0.2R	2	0.2R	2	12	50	4
EBN4A02016-0.2R	EBN2A02016-0.2R	2	0.2R	2	16	50	4
EBN4A03008-0.2R	EBN2A03008-0.2R	3	0.2R	3	8	50	6
EBN4A03010-0.2R	EBN2A03010-0.2R	3	0.2R	3	10	50	6
EBN4A03012-0.2R	EBN2A03012-0.2R	3	0.2R	3	12	50	6
EBN4A03016-0.2R	EBN2A03016-0.2R	3	0.2R	3	16	50	6
EBN4A03020-0.2R	EBN2A03020-0.2R	3	0.2R	3	20	50	6



● Recommend
● Suitable

