



JUBY ENTERPRISES

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Yida Precision Tools Co., Ltd.

Material Form

YDS10 --- Super Micro Grain --- Grian Size 0.6µm

Feature: Tungsten Carbide 90% ; Binder (Co) 10% ;HRA 92.3 ; HRC 45 ; ISO code K20-K40

For machining stainless steels, acid and heat resistant steels, chromium alloyed steels
nickel & cobalt alloyed steels, titanium alloys, non ferrous metals, plastics.

Items	Ø Dia. 直徑	Flute Length 刃長	Flute No. 刃數	Shank Ø 柄徑	O.A.L. 全長	Helix Angle °	Radius R	Coating	Remark	INR PRISE
Standard Square End Mill										
1	1.00	3	4	4	50	35°		AlTiN	E4A04050-1.0	845.00
2	2.00	6	4	4	50	35°		AlTiN	E4A04050-2	845.00
3	3.00	9	4	4	50	35°		AlTiN	E4A04050-3.0	845.00
4	4.00	11	4	6	50	35°		AlTiN	E4A04050-4.0	845.00
5	6.00	16	4	6	50	35°		AlTiN	E4A06050-5.0	1100
6	16.00	40	4	16	100	35°		AlTiN	E4A16100-16.0	11300
Long Shank, Square End Mill										
7	6.00	16	4	6	75	35°		AlTiN	EL4A06075-6.0	1778
8	8.00	20	4	8	100	35°		AlTiN	EL4A08100-8.0	3350
9	10.00	25	4	10	100	35°		AlTiN	EL4A10100-10.0	4800
10	10.00	25	4	10	150	35°		AlTiN	EL4A10150-10.0	6900
11	12.00	30	4	12	100	35°		AlTiN	EL4A12100-12	6400
12	12.00	30	4	12	150	35°		AlTiN	EL4A12150-12	8950
13	16.00	40	4	16	150	35°		AlTiN	EL4A16150-16	15800
Standard Ball End Mill										
14	DIA1 (0.5R)	2	2	4	50	30°		AlTiN	B2A04050-R0.5	1050
15	DIA1.5(0.75R)	3	2	4	50	30°		AlTiN	B2A04050-R0.75	1050
16	DIA 2 (1.0R)	4	2	4	50	30°		AlTiN	B2A04050-R1.0	1050
17	DIA 3 (1.5R)	6	2	4	50	30°		AlTiN	B2A04050-R1.5	1050
18	DIA 4 (2.0R)	8	2	4	50	30°		AlTiN	B2A04050-R2.0	1050
19	DIA 5 (2.5R)	10	2	6	50	30°		AlTiN	B2A06050-R2.5	1200
20	DIA 6 (3.0R)	12	2	6	50	30°		AlTiN	B2A06050-R3.0	1200
21	DIA 16 (8.0R)	32	2	16	100	30°		AlTiN	B2A16100-R8.0	12500
Long Shank, Ball End Mill										
22	DIA 3 (1.5R)	6	2	4	75	30°		AlTiN	BL2A04075-R1.5	1530
23	DIA 4 (2.0R)	8	2	4	75	30°		AlTiN	BL2A04075-R2.0	1530
24	DIA 5 (2.5R)	10	2	6	75	30°		AlTiN	BL2A06075-R2.5	2020
25	DIA 6 (3.0R)	12	2	6	75	30°		AlTiN	BL2A06075-R3.0	2020
26	DIA 6 (3.0R)	12	2	6	100	30°		AlTiN	BL2A06100-R3.0	2450
27	DIA 8 (4.0R)	16	2	8	100	30°		AlTiN	BL2A08100-R4.0	3520
28	DIA 10 (5.0R)	20	2	10	100	30°		AlTiN	BL2A010100-R5.0	5100
29	DIA 10 (5.0R)	20	2	10	150	30°		AlTiN	BL2A010150-R5.0	7300
30	DIA 12 (6.0R)	24	2	12	100	30°		AlTiN	BL2A012100-R6.0	6700
31	DIA 12 (6.0R)	24	2	12	150	30°		AlTiN	BL2A012150-R6.0	9640
32	DIA 16(8.0R)	32	2	16	150	30°		AlTiN	BL2A016150-R8.0	17500
Long Shank, Corner Radius End Mill										
33	6.00	12	4	6	100	35°	R1.0	AlTiN	EBL4A060-1.0R	2714
34	8.00	16	4	8	100	35°	R1.0	AlTiN	EBL4A080-1.0R	4025
35	10.00	20	4	10	100	35°	R1.0	AlTiN	EBL4A100-1.0R	5600
36	12.00	24	4	12	100	35°	R1.0	AlTiN	EBL4A120-1.0R	7488
37	4.00	8	4	4	75	35°	R1.0	AlTiN	EBL4A040-1.0R	1550
38	10.00	20	4	10	100	35°	R2.0	AlTiN	EBL4A100-2.0R	5616
39	12.00	24	4	12	100	35°	R2.0	AlTiN	EBL4A120-2.0R	7488



End Mill



Ball End Mill



Radius End Mill



Extra Long End Mill



Extra Long ball
End Mill