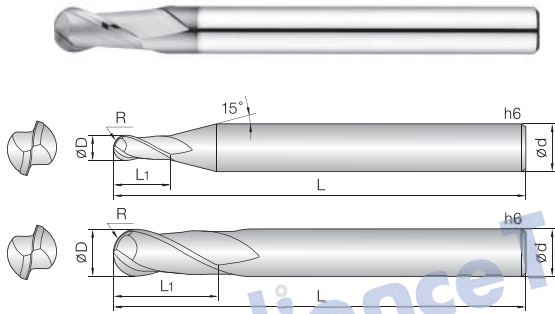


## 2 Flutes Eco Cut Standard Length Ball End Mills For Multi Purpose



# 2EPB

- Ball Endmills for various work materials (HRC~50) Carbon steels, Mould steels, Pre-hardened steels
- Optimum for various work materials by E coating.
- High-Precise edge tolerance.
- Good surface finish.
- Minimize fracturing by high TRS fine(0.5µm) WC grade.



Unit(mm)

Model Number	Cutting Dia. D	Radius Of BN R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2EPB 005 010 445	0.5	0.25R	1	-	45	4
2EPB 006 012 445	0.6	0.3R	1.2	-	45	4
2EPB 007 015 445	0.7	0.35R	1.5	-	45	4
2EPB 008 020 445	0.8	0.4R	2	-	45	4
2EPB 009 020 445	0.9	0.45R	2	-	45	4
2EPB 010 025 450	1	0.5R	2.5	-	50	4
2EPB 010 025 650	1	0.5R	2.5	-	50	6
2EPB 010 025 675	1	0.5R	2.5	-	75	6
2EPB 010 025 6A0	1	0.5R	2.5	-	100	6
2EPB 012 030 450	1.2	0.6R	3	-	50	4
2EPB 015 040 450	1.5	0.75R	4	-	50	4
2EPB 015 040 650	1.5	0.75R	4	-	50	6
2EPB 015 040 675	1.5	0.75R	4	-	75	6
2EPB 015 040 6A0	1.5	0.75R	4	-	100	6
2EPB 020 050 450	2	1R	5	-	50	4
2EPB 020 050 650	2	1R	5	-	50	6
2EPB 020 050 675	2	1R	5	-	75	6
2EPB 020 050 6A0	2	1R	5	-	100	6
2EPB 025 060 450	2.5	1.25R	6	-	50	4
2EPB 025 060 650	2.5	1.25R	6	-	50	6
2EPB 025 060 675	2.5	1.25R	6	-	75	6
2EPB 025 060 6A0	2.5	1.25R	6	-	100	6
2EPB 030 080 350	3	1.5R	8	-	50	3
2EPB 030 080 450	3	1.5R	8	-	50	4
2EPB 030 080 660	3	1.5R	8	-	60	6
2EPB 030 080 675	3	1.5R	8	-	75	6

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Unit(mm)

	Model Number	Cutting Dia. D	Radius Of BN R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
ECO-CUT	2EPB 030 080 6A0	3	1.5R	8	-	100	6
	2EPB 035 080 650	3.5	1.75R	8	-	50	6
WIDE-CUT	2EPB 040 080 450	4	2R	8	-	50	4
	2EPB 040 080 475	4	2R	8	-	75	4
HARD-CUT	2EPB 040 080 675	4	2R	8	-	75	6
	2EPB 040 080 6A0	4	2R	8	-	100	6
	2EPB 040 080 6C0	4	2R	8	-	120	6
	2EPB 045 080 675	4.5	2.25R	8	-	75	6
	2EPB 050 080 575	5	2.5R	8	-	75	5
	2EPB 050 100 675	5	2.5R	10	-	75	6
ALU-CUT	2EPB 055 100 675	5.5	2.75R	10	-	75	6
	2EPB 060 100 650	6	3R	10	-	50	6
D-CUT	2EPB 060 120 675	6	3R	12	-	75	6
	2EPB 060 120 6A0	6	3R	12	-	100	6
	2EPB 060 120 6C0	6	3R	12	-	120	6
	2EPB 060 120 6F0	6	3R	12	-	150	6
SUS CUT	2EPB 070 140 875	7	3.5R	14	-	75	8
	2EPB 080 120 860	8	4R	12	-	60	8
	2EPB 080 140 8A0	8	4R	14	-	100	8
	2EPB 080 140 8A0	8	4R	14	-	100	8
MAGIC DRILLS	2EPB 080 140 8F0	8	4R	14	-	150	8
	2EPB 090 160 AA0	9	4.5R	16	-	100	10
	2EPB 100 150 A75	10	5R	15	-	75	10
	2EPB 100 180 AA0	10	5R	18	-	100	10
	2EPB 100 180 AC0	10	5R	18	-	120	10
	2EPB 100 180 AF0	10	5R	18	-	150	10
	2EPB 100 180 AK0	10	5R	18	-	200	10
	2EPB 110 200 CA0	11	5.5R	20	-	100	12
	2EPB 120 180 C75	12	6R	18	-	75	12
	2EPB 120 220 CA0	12	6R	22	-	100	12
2EPB 120 220 CC0	12	6R	22	-	120	12	
2EPB 120 220 CD0	12	6R	22	-	150	12	
2EPB 120 220 CK0	12	6R	22	-	200	12	
2EPB 130 240 EA0	13	6.5R	24	-	100	14	
2EPB 140 240 EA0	14	7R	24	-	100	14	
2EPB 160 300 GA0	16	8R	30	-	100	16	
2EPB 160 300 GF0	16	8R	30	-	150	16	

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Model Number	Cutting Dia. D	Radius Of BN R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2EPB 160 300 GK0	16	8R	30	-	200	16
2EPB 200 380 KA0	20	10R	38	-	100	20
2EPB 200 380 KF0	20	10R	38	-	150	20
2EPB 200 380 KK0	20	10R	38	-	200	20

Unit(mm)

ECO-CUT

WIDE-CUT

HARD-CUT

ALU-CUT

D-CUT

SUS CUT

MAGIC DRILLS



Radiance Toolings

Radiance Toolings

Radiance Toolings