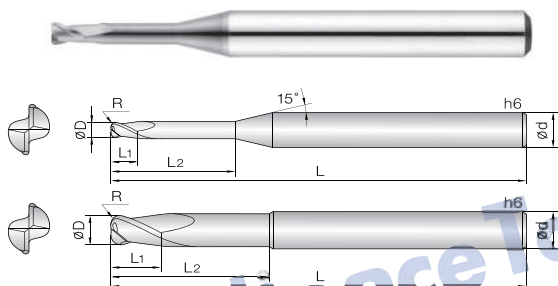


2 Flutes Eco Cut Rib Corner Radius End Mills For Multi Purpose



2ERR

- Corner Radius 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.
- Design for minimizing edge chipping by corner R shape.
- Various corner R and flute length for wide range application.
- Minimize fracturing by high TRS fine(0.5µm) WC grade.



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2ERR 005 0005 010 445	0.5	R0.05	0.6	1	45	4
2ERR 005 0005 015 445	0.5	R0.05	0.6	1.5	45	4
2ERR 005 0005 020 445	0.5	R0.05	0.6	2	45	4
2ERR 005 0005 025 445	0.5	R0.05	0.6	2.5	45	4
2ERR 005 0005 030 445	0.5	R0.05	0.6	3	45	4
2ERR 005 0005 040 445	0.5	R0.05	0.6	4	45	4
2ERR 005 0005 050 445	0.5	R0.05	0.6	5	45	4
2ERR 005 0005 060 445	0.5	R0.05	0.6	6	45	4
2ERR 005 001 010 445	0.5	R0.1	0.6	1	45	4
2ERR 005 001 015 445	0.5	R0.1	0.6	1.5	45	4
2ERR 005 001 020 445	0.5	R0.1	0.6	2	45	4
2ERR 005 001 025 445	0.5	R0.1	0.6	2.5	45	4
2ERR 005 001 030 445	0.5	R0.1	0.6	3	45	4
2ERR 005 001 040 445	0.5	R0.1	0.6	4	45	4
2ERR 005 001 050 445	0.5	R0.1	0.6	5	45	4
2ERR 005 001 060 445	0.5	R0.1	0.6	6	45	4
2ERR 006 0005 020 445	0.6	R0.05	0.7	2	45	4
2ERR 006 0005 030 445	0.6	R0.05	0.7	3	45	4
2ERR 006 0005 040 445	0.6	R0.05	0.7	4	45	4
2ERR 006 0005 060 445	0.6	R0.05	0.7	6	45	4
2ERR 006 0005 080 445	0.6	R0.05	0.7	8	45	4
2ERR 006 001 020 445	0.6	R0.1	0.7	2	45	4
2ERR 006 001 030 445	0.6	R0.1	0.7	3	45	4
2ERR 006 001 040 445	0.6	R0.1	0.7	4	45	4
2ERR 006 001 060 445	0.6	R0.1	0.7	6	45	4
2ERR 006 001 080 445	0.6	R0.1	0.7	8	45	4

2 Flutes Eco Cut Rib Corner Radius End Mills For Multi Purpose



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2ERR 007 001 020 445	0.7	R0.1	0.8	2	45	4
2ERR 007 001 040 445	0.7	R0.1	0.8	4	45	4
2ERR 007 001 060 445	0.7	R0.1	0.8	6	45	4
2ERR 008 001 020 445	0.8	R0.1	0.9	2	45	4
2ERR 008 001 040 445	0.8	R0.1	0.9	4	45	4
2ERR 008 001 060 445	0.8	R0.1	0.9	6	45	4
2ERR 008 001 080 445	0.8	R0.1	0.9	8	45	4
2ERR 008 002 020 445	0.8	R0.2	0.9	2	45	4
2ERR 008 002 040 445	0.8	R0.2	0.9	4	45	4
2ERR 008 002 060 445	0.8	R0.2	0.9	6	45	4
2ERR 008 002 080 445	0.8	R0.2	0.9	8	45	4
2ERR 010 001 040 445	1	R0.1	1.2	4	45	4
2ERR 010 001 060 445	1	R0.1	1.2	6	45	4
2ERR 010 001 080 445	1	R0.1	1.2	8	45	4
2ERR 010 001 100 450	1	R0.1	1.2	10	50	4
2ERR 010 001 120 450	1	R0.1	1.2	12	50	4
2ERR 010 001 160 450	1	R0.1	1.2	16	50	4
2ERR 010 001 200 450	1	R0.1	1.2	20	50	4
2ERR 010 002 040 445	1	R0.2	1.2	4	45	4
2ERR 010 002 060 445	1	R0.2	1.2	6	45	4
2ERR 010 002 080 445	1	R0.2	1.2	8	45	4
2ERR 010 002 100 450	1	R0.2	1.2	10	50	4
2ERR 010 002 120 450	1	R0.2	1.2	12	50	4
2ERR 010 002 160 450	1	R0.2	1.2	16	50	4
2ERR 010 002 200 450	1	R0.2	1.2	20	50	4
2ERR 010 003 040 445	1	R0.3	1.2	4	45	4
2ERR 010 003 060 445	1	R0.3	1.2	6	45	4
2ERR 010 003 080 445	1	R0.3	1.2	8	45	4
2ERR 010 003 100 450	1	R0.3	1.2	10	50	4
2ERR 010 003 120 450	1	R0.3	1.2	12	50	4
2ERR 010 003 160 450	1	R0.3	1.2	16	50	4
2ERR 010 003 200 450	1	R0.3	1.2	20	50	4
2ERR 012 001 040 445	1.2	R0.1	1.4	4	45	4
2ERR 012 001 060 445	1.2	R0.1	1.4	6	45	4
2ERR 012 001 080 445	1.2	R0.1	1.4	8	45	4
2ERR 012 001 100 450	1.2	R0.1	1.4	10	50	4
2ERR 012 001 120 450	1.2	R0.1	1.4	12	50	4

ECO-CUT

WIDE-CUT

HARD-CUT

ALU-CUT

D-CUT

SUS CUT

MAGIC DRILLS

2 Flutes Eco Cut Rib Corner Radius End Mills For Multi Purpose



Unit(mm)

	Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
ECO-CUT	2ERR 012 001 160 450	1.2	R0.1	1.4	16	50	4
	2ERR 012 001 200 450	1.2	R0.1	1.4	20	50	4
	2ERR 012 002 040 445	1.2	R0.2	1.4	4	45	4
WIDE-CUT	2ERR 012 002 060 445	1.2	R0.2	1.4	6	45	4
	2ERR 012 002 080 445	1.2	R0.2	1.4	8	45	4
	2ERR 012 002 100 450	1.2	R0.2	1.4	10	50	4
HARD-CUT	2ERR 012 002 120 450	1.2	R0.2	1.4	12	50	4
	2ERR 012 002 160 450	1.2	R0.2	1.4	16	50	4
	2ERR 012 002 200 450	1.2	R0.2	1.4	20	50	4
ALU-CUT	2ERR 012 003 040 445	1.2	R0.3	1.4	4	45	4
	2ERR 012 003 060 445	1.2	R0.3	1.4	6	45	4
	2ERR 012 003 080 445	1.2	R0.3	1.4	8	45	4
D-CUT	2ERR 012 003 100 450	1.2	R0.3	1.4	10	50	4
	2ERR 012 003 120 450	1.2	R0.3	1.4	12	50	4
	2ERR 012 003 160 450	1.2	R0.3	1.4	16	50	4
SUS CUT	2ERR 012 003 200 450	1.2	R0.3	1.4	20	50	4
	2ERR 015 001 040 445	1.5	R0.1	1.8	4	45	4
	2ERR 015 001 060 445	1.5	R0.1	1.8	6	45	4
MAGIC DRILLS	2ERR 015 001 080 445	1.5	R0.1	1.8	8	45	4
	2ERR 015 001 100 450	1.5	R0.1	1.8	10	50	4
	2ERR 015 001 120 450	1.5	R0.1	1.8	12	50	4
	2ERR 015 001 160 450	1.5	R0.1	1.8	16	50	4
	2ERR 015 001 200 450	1.5	R0.1	1.8	20	50	4
	2ERR 015 001 220 460	1.5	R0.1	1.8	22	60	4
	2ERR 015 001 250 460	1.5	R0.1	1.8	25	60	4
	2ERR 015 002 040 445	1.5	R0.2	1.8	4	45	4
	2ERR 015 002 060 445	1.5	R0.2	1.8	6	45	4
	2ERR 015 002 080 445	1.5	R0.2	1.8	8	45	4
	2ERR 015 002 100 450	1.5	R0.2	1.8	10	50	4
	2ERR 015 002 120 450	1.5	R0.2	1.8	12	50	4
	2ERR 015 002 160 450	1.5	R0.2	1.8	16	50	4
	2ERR 015 002 200 450	1.5	R0.2	1.8	20	50	4
	2ERR 015 002 220 460	1.5	R0.2	1.8	22	60	4
	2ERR 015 002 250 460	1.5	R0.2	1.8	25	60	4
	2ERR 015 003 040 445	1.5	R0.3	1.8	4	45	4
	2ERR 015 003 060 445	1.5	R0.3	1.8	6	45	4
	2ERR 015 003 080 445	1.5	R0.3	1.8	8	45	4

2 Flutes Eco Cut Rib Corner Radius End Mills For Multi Purpose



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2ERR 015 003 100 450	1.5	R0.3	1.8	10	50	4
2ERR 015 003 120 450	1.5	R0.3	1.8	12	50	4
2ERR 015 003 160 450	1.5	R0.3	1.8	16	50	4
2ERR 015 003 200 450	1.5	R0.3	1.8	20	50	4
2ERR 015 003 220 460	1.5	R0.3	1.8	22	60	4
2ERR 015 003 250 460	1.5	R0.3	1.8	25	60	4
2ERR 015 005 040 445	1.5	R0.5	1.8	4	45	4
2ERR 015 005 060 445	1.5	R0.5	1.8	6	45	4
2ERR 015 005 080 445	1.5	R0.5	1.8	8	45	4
2ERR 015 005 100 450	1.5	R0.5	1.8	10	50	4
2ERR 015 005 120 450	1.5	R0.5	1.8	12	50	4
2ERR 015 005 160 450	1.5	R0.5	1.8	16	50	4
2ERR 015 005 200 450	1.5	R0.5	1.8	20	50	4
2ERR 015 005 220 460	1.5	R0.5	1.8	22	60	4
2ERR 015 005 250 460	1.5	R0.5	1.8	25	60	4
2ERR 020 001 060 445	2	R0.1	2.4	6	45	4
2ERR 020 001 080 445	2	R0.1	2.4	8	45	4
2ERR 020 001 100 450	2	R0.1	2.4	10	50	4
2ERR 020 001 120 450	2	R0.1	2.4	12	50	4
2ERR 020 001 160 450	2	R0.1	2.4	16	50	4
2ERR 020 001 200 450	2	R0.1	2.4	20	50	4
2ERR 020 001 250 460	2	R0.1	2.4	25	60	4
2ERR 020 001 300 475	2	R0.1	2.4	30	75	4
2ERR 020 002 060 445	2	R0.2	2.4	6	45	4
2ERR 020 002 080 445	2	R0.2	2.4	8	45	4
2ERR 020 002 100 450	2	R0.2	2.4	10	50	4
2ERR 020 002 120 450	2	R0.2	2.4	12	50	4
2ERR 020 002 160 450	2	R0.2	2.4	16	50	4
2ERR 020 002 200 450	2	R0.2	2.4	20	50	4
2ERR 020 002 250 460	2	R0.2	2.4	25	60	4
2ERR 020 002 300 475	2	R0.2	2.4	30	75	4
2ERR 020 003 060 445	2	R0.3	2.4	6	45	4
2ERR 020 003 080 445	2	R0.3	2.4	8	45	4
2ERR 020 003 100 450	2	R0.3	2.4	10	50	4
2ERR 020 003 120 450	2	R0.3	2.4	12	50	4
2ERR 020 003 160 450	2	R0.3	2.4	16	50	4
2ERR 020 003 200 450	2	R0.3	2.4	20	50	4

ECO-CUT

WIDE-CUT

HARD-CUT

ALU-CUT

D-CUT

SUS CUT

MAGIC DRILLS

2 Flutes Eco Cut Rib Corner Radius End Mills For Multi Purpose



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2ERR 020 003 250 460	2	R0.3	2.4	25	60	4
2ERR 020 003 300 475	2	R0.3	2.4	30	75	4
2ERR 020 005 060 445	2	R0.5	2.4	6	45	4
2ERR 020 005 080 445	2	R0.5	2.4	8	45	4
2ERR 020 005 100 450	2	R0.5	2.4	10	50	4
2ERR 020 005 120 450	2	R0.5	2.4	12	50	4
2ERR 020 005 160 450	2	R0.5	2.4	16	50	4
2ERR 020 005 200 450	2	R0.5	2.4	20	50	4
2ERR 020 005 250 460	2	R0.5	2.4	25	60	4
2ERR 020 005 300 475	2	R0.5	2.4	30	75	4
2ERR 025 001 100 450	2.5	R0.1	3	10	50	4
2ERR 025 001 160 450	2.5	R0.1	3	16	50	4
2ERR 025 001 200 450	2.5	R0.1	3	20	50	4
2ERR 025 001 250 460	2.5	R0.1	3	25	60	4
2ERR 025 001 300 475	2.5	R0.1	3	30	75	4
2ERR 025 002 100 450	2.5	R0.2	3	10	50	4
2ERR 025 002 160 450	2.5	R0.2	3	16	50	4
2ERR 025 002 200 450	2.5	R0.2	3	20	50	4
2ERR 025 002 250 460	2.5	R0.2	3	25	60	4
2ERR 025 002 300 475	2.5	R0.2	3	30	75	4
2ERR 025 003 100 450	2.5	R0.3	3	10	50	4
2ERR 025 003 160 450	2.5	R0.3	3	16	50	4
2ERR 025 003 200 450	2.5	R0.3	3	20	50	4
2ERR 025 003 250 460	2.5	R0.3	3	25	60	4
2ERR 025 003 300 475	2.5	R0.3	3	30	75	4
2ERR 025 005 100 450	2.5	R0.5	3	10	50	4
2ERR 025 005 160 450	2.5	R0.5	3	16	50	4
2ERR 025 005 200 450	2.5	R0.5	3	20	50	4
2ERR 025 005 250 460	2.5	R0.5	3	25	60	4
2ERR 025 005 300 475	2.5	R0.5	3	30	75	4
2ERR 030 001 100 650	3	R0.1	3.6	10	50	6
2ERR 030 001 120 650	3	R0.1	3.6	12	50	6
2ERR 030 001 160 660	3	R0.1	3.6	16	60	6
2ERR 030 001 200 660	3	R0.1	3.6	20	60	6
2ERR 030 001 250 660	3	R0.1	3.6	25	60	6
2ERR 030 001 300 675	3	R0.1	3.6	30	75	6
2ERR 030 001 350 675	3	R0.1	3.6	35	75	6

2 Flutes Eco Cut Rib Corner Radius End Mills For Multi Purpose



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2ERR 030 001 400 675	3	R0.1	3.6	40	75	6
2ERR 030 002 100 650	3	R0.2	3.6	10	50	6
2ERR 030 002 120 650	3	R0.2	3.6	12	50	6
2ERR 030 002 160 660	3	R0.2	3.6	16	60	6
2ERR 030 002 200 660	3	R0.2	3.6	20	60	6
2ERR 030 002 250 660	3	R0.2	3.6	25	60	6
2ERR 030 002 300 675	3	R0.2	3.6	30	75	6
2ERR 030 002 350 675	3	R0.2	3.6	35	75	6
2ERR 030 002 400 675	3	R0.2	3.6	40	75	6
2ERR 030 003 100 650	3	R0.3	3.6	10	50	6
2ERR 030 003 120 650	3	R0.3	3.6	12	50	6
2ERR 030 003 160 650	3	R0.3	3.6	16	50	6
2ERR 030 003 200 660	3	R0.3	3.6	20	60	6
2ERR 030 003 250 660	3	R0.3	3.6	25	60	6
2ERR 030 003 300 675	3	R0.3	3.6	30	75	6
2ERR 030 003 350 675	3	R0.3	3.6	35	75	6
2ERR 030 003 400 675	3	R0.3	3.6	40	75	6
2ERR 030 005 100 650	3	R0.5	3.6	10	50	6
2ERR 030 005 120 650	3	R0.5	3.6	12	50	6
2ERR 030 005 160 650	3	R0.5	3.6	16	50	6
2ERR 030 005 200 660	3	R0.5	3.6	20	60	6
2ERR 030 005 250 660	3	R0.5	3.6	25	60	6
2ERR 030 005 300 675	3	R0.5	3.6	30	75	6
2ERR 030 005 350 675	3	R0.5	3.6	35	75	6
2ERR 030 005 400 675	3	R0.5	3.6	40	75	6
2ERR 030 010 100 650	3	R1	3.6	10	50	6
2ERR 030 010 120 650	3	R1	3.6	12	50	6
2ERR 030 010 160 650	3	R1	3.6	16	50	6
2ERR 030 010 200 660	3	R1	3.6	20	60	6
2ERR 030 010 250 660	3	R1	3.6	25	60	6
2ERR 030 010 300 675	3	R1	3.6	30	75	6
2ERR 030 010 350 675	3	R1	3.6	35	75	6
2ERR 030 010 400 675	3	R1	3.6	40	75	6
2ERR 040 001 120 450	4	R0.1	4.8	12	50	4
2ERR 040 001 200 460	4	R0.1	4.8	20	60	4
2ERR 040 001 120 650	4	R0.1	4.8	12	50	6
2ERR 040 001 160 650	4	R0.1	4.8	16	50	6

ECO-CUT

WIDE-CUT

HARD-CUT

ALU-CUT

D-CUT

SUS CUT

MAGIC DRILLS

2 Flutes Eco Cut Rib Corner Radius End Mills For Multi Purpose



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius CR	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2ERR 040 001 200 660	4	R0.1	4.8	20	60	6
2ERR 040 001 250 660	4	R0.1	4.8	25	60	6
2ERR 040 001 300 675	4	R0.1	4.8	30	75	6
2ERR 040 001 350 675	4	R0.1	4.8	35	75	6
2ERR 040 001 400 675	4	R0.1	4.8	40	75	6
2ERR 040 001 450 6A0	4	R0.1	4.8	45	100	6
2ERR 040 001 500 6A0	4	R0.1	4.8	50	100	6
2ERR 040 002 120 450	4	R0.2	4.8	12	50	4
2ERR 040 002 200 460	4	R0.2	4.8	20	60	4
2ERR 040 002 120 650	4	R0.2	4.8	12	50	6
2ERR 040 002 160 650	4	R0.2	4.8	16	50	6
2ERR 040 002 200 660	4	R0.2	4.8	20	60	6
2ERR 040 002 250 660	4	R0.2	4.8	25	60	6
2ERR 040 002 300 675	4	R0.2	4.8	30	75	6
2ERR 040 002 350 675	4	R0.2	4.8	35	75	6
2ERR 040 002 400 675	4	R0.2	4.8	40	75	6
2ERR 040 002 450 6A0	4	R0.2	4.8	45	100	6
2ERR 040 002 500 6A0	4	R0.2	4.8	50	100	6
2ERR 040 003 120 450	4	R0.3	4.8	12	50	4
2ERR 040 003 200 460	4	R0.3	4.8	20	60	4
2ERR 040 003 120 650	4	R0.3	4.8	12	50	6
2ERR 040 003 160 650	4	R0.3	4.8	16	50	6
2ERR 040 003 200 660	4	R0.3	4.8	20	60	6
2ERR 040 003 250 660	4	R0.3	4.8	25	60	6
2ERR 040 003 300 675	4	R0.3	4.8	30	75	6
2ERR 040 003 350 675	4	R0.3	4.8	35	75	6
2ERR 040 003 400 675	4	R0.3	4.8	40	75	6
2ERR 040 003 450 6A0	4	R0.3	4.8	45	100	6
2ERR 040 003 500 6A0	4	R0.3	4.8	50	100	6
2ERR 040 005 120 450	4	R0.5	4.8	12	50	4
2ERR 040 005 200 460	4	R0.5	4.8	20	60	4
2ERR 040 005 120 650	4	R0.5	4.8	12	50	6
2ERR 040 005 160 650	4	R0.5	4.8	16	50	6
2ERR 040 005 200 660	4	R0.5	4.8	20	60	6
2ERR 040 005 250 660	4	R0.5	4.8	25	60	6
2ERR 040 005 300 675	4	R0.5	4.8	30	75	6
2ERR 040 005 350 675	4	R0.5	4.8	35	75	6

2 Flutes Eco Cut Rib Corner Radius End Mills For Multi Purpose



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2ERR 040 005 400 675	4	R0.5	4.8	40	75	6
2ERR 040 005 450 6A0	4	R0.5	4.8	45	100	6
2ERR 040 005 500 6A0	4	R0.5	4.8	50	100	6
2ERR 040 010 120 450	4	R1	4.8	12	50	4
2ERR 040 010 200 460	4	R1	4.8	20	60	4
2ERR 040 010 120 650	4	R1	4.8	12	50	6
2ERR 040 010 160 650	4	R1	4.8	16	50	6
2ERR 040 010 200 660	4	R1	4.8	20	60	6
2ERR 040 010 250 660	4	R1	4.8	25	60	6
2ERR 040 010 300 675	4	R1	4.8	30	75	6
2ERR 040 010 350 675	4	R1	4.8	35	75	6
2ERR 040 010 400 675	4	R1	4.8	40	75	6
2ERR 040 010 450 6A0	4	R1	4.8	45	100	6
2ERR 040 010 500 6A0	4	R1	4.8	50	100	6
2ERR 050 002 150 650	5	R0.2	6	15	50	6
2ERR 050 002 250 660	5	R0.2	6	25	60	6
2ERR 050 002 300 675	5	R0.2	6	30	75	6
2ERR 050 002 400 675	5	R0.2	6	40	75	6
2ERR 050 002 500 6A0	5	R0.2	6	50	100	6
2ERR 050 005 150 650	5	R0.5	6	15	50	6
2ERR 050 005 250 660	5	R0.5	6	25	60	6
2ERR 050 005 300 675	5	R0.5	6	30	75	6
2ERR 050 005 400 675	5	R0.5	6	40	75	6
2ERR 050 005 500 6A0	5	R0.5	6	50	100	6
2ERR 050 010 150 650	2	R1	6	15	50	6
2ERR 050 010 250 660	5	R1	6	25	60	6
2ERR 050 010 300 675	5	R1	6	30	75	6
2ERR 050 010 400 675	5	R1	6	40	75	6
2ERR 050 010 500 6A0	5	R1	6	50	100	6
2ERR 060 001 200 660	6	R0.1	7	20	60	6
2ERR 060 001 400 675	6	R0.1	7	40	75	6
2ERR 060 002 200 660	6	R0.2	7	20	60	6
2ERR 060 002 400 675	6	R0.2	7	40	75	6
2ERR 060 003 200 660	6	R0.3	7	20	60	6
2ERR 060 003 400 675	6	R0.3	7	40	75	6
2ERR 060 005 200 660	6	R0.5	7	20	60	6
2ERR 060 005 400 675	6	R0.5	7	40	75	6

ECO-CUT

WIDE-CUT

HARD-CUT

ALU-CUT

D-CUT

SUS CUT

MAGIC DRILLS

2 Flutes Eco Cut Rib Corner Radius End Mills For Multi Purpose



Unit(mm)

	Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
ECO-CUT	2ERR 060 010 200 660	6	R1	7	20	60	6
	2ERR 060 010 400 675	6	R1	7	40	75	6
WIDE-CUT	2ERR 060 015 200 660	6	R1.5	7	20	60	6
	2ERR 060 015 400 675	6	R1.5	7	40	75	6
HARD-CUT	2ERR 080 002 220 860	8	R0.2	9	22	60	8
	2ERR 080 002 400 8A0	8	R0.2	9	40	100	8
ALU-CUT	2ERR 080 003 220 860	8	R0.3	9	22	60	8
	2ERR 080 003 400 8A0	8	R0.3	9	40	100	8
D-CUT	2ERR 080 005 220 860	8	R0.5	9	22	60	8
	2ERR 080 005 400 8A0	8	R0.5	9	40	100	8
SUS CUT	2ERR 080 010 220 860	8	R1	9	22	60	8
	2ERR 080 010 400 8A0	8	R1	9	40	100	8
MAGIC DRILLS	2ERR 080 015 220 860	8	R1.5	9	22	60	8
	2ERR 080 015 400 8A0	8	R1.5	9	40	100	8
	2ERR 100 002 240 A75	10	R0.2	11	24	75	10
	2ERR 100 002 450 AA0	10	R0.2	11	45	100	10
	2ERR 100 003 240 A75	10	R0.3	11	24	75	10
	2ERR 100 003 450 AA0	10	R0.3	11	45	100	10
	2ERR 100 005 240 A75	10	R0.5	11	24	75	10
	2ERR 100 005 450 AA0	10	R0.5	11	45	100	10
	2ERR 100 010 240 A75	10	R1	11	24	75	10
	2ERR 100 010 450 AA0	10	R1	11	45	100	10
	2ERR 100 015 240 A75	10	R1.5	11	24	75	10
	2ERR 100 015 450 AA0	10	R1.5	11	45	100	10
	2ERR 100 020 240 A75	10	R2	11	24	75	10
	2ERR 100 020 450 AA0	10	R2	11	45	100	10
	2ERR 120 002 260 C75	12	R0.2	13	26	75	12
	2ERR 120 002 500 CA0	12	R0.2	13	50	100	12
	2ERR 120 003 260 C75	12	R0.3	13	26	75	12
	2ERR 120 003 500 CA0	12	R0.3	13	50	100	12
	2ERR 120 005 260 C75	12	R0.5	13	26	75	12
	2ERR 120 005 500 CA0	12	R0.5	13	50	100	12
	2ERR 120 010 260 C75	12	R1	13	26	75	12
	2ERR 120 010 500 CA0	12	R1	13	50	100	12
	2ERR 120 015 260 C75	12	R1.5	13	26	75	12
	2ERR 120 015 500 CA0	12	R1.5	13	50	100	12
	2ERR 120 020 260 C75	12	R2	13	26	75	12

2 Flutes Eco Cut Rib Corner Radius End Mills For Multi Purpose



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2ERR 120 020 500 CA0	12	R2	13	50	100	12
2ERR 120 030 260 C75	12	R3	13	26	75	12
2ERR 120 030 500 CA0	12	R3	13	50	100	12
2ERR 160 005 350 GA0	16	R0.5	20	35	100	16
2ERR 160 005 350 GF0	16	R0.5	20	35	150	16
2ERR 160 010 350 GA0	16	R1	20	35	100	16
2ERR 160 010 350 GF0	16	R1	20	35	150	16

ECO-CUT

WIDE-CUT

HARD-CUT

ALU-CUT

D-CUT

SUS CUT

MAGIC DRILLS