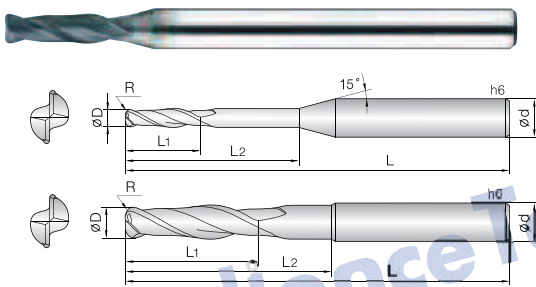


2 Flutes Diamond Coated Corner Radius Endmills For Graphite



2DCR

- Endmills for Graphite, reinforced plastic, carbon fiber, Non-ferrous and non-metallic materials.
- Excellent wear resistance by applying qualified CVD diamond coating.
- Wide range products prepared for various work shape and excellent performance.



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2DCR 005 0005 010 460	0.5	R0.05	1	—	60	4
2DCR 005 0005 025 460	0.5	R0.05	1	2.5	60	4
2DCR 005 0005 035 460	0.5	R0.05	1	3.5	60	4
2DCR 005 0005 050 460	0.5	R0.05	1	5	60	4
2DCR 005 0005 075 460	0.5	R0.05	1	7.5	60	4
2DCR 005 0005 100 460	0.5	R0.05	1	10	60	4
2DCR 006 0005 012 460	0.6	R0.05	1.2	—	60	4
2DCR 006 0005 030 460	0.6	R0.05	1.2	3	60	4
2DCR 006 0005 060 460	0.6	R0.05	1.2	6	60	4
2DCR 006 0005 090 460	0.6	R0.05	1.2	9	60	4
2DCR 006 0005 120 460	0.6	R0.05	1.2	12	60	4
2DCR 008 0005 016 460	0.8	R0.05	1.6	—	60	4
2DCR 008 0005 040 460	0.8	R0.05	1.6	4	60	4
2DCR 008 0005 080 460	0.8	R0.05	1.6	8	60	4
2DCR 008 0005 100 460	0.8	R0.05	1.6	10	60	4
2DCR 008 0005 160 460	0.8	R0.05	1.6	16	60	4
2DCR 010 0005 020 460	1	R0.05	2	—	60	4
2DCR 010 0005 050 460	1	R0.05	2	5	60	4
2DCR 010 0005 100 460	1	R0.05	2	10	60	4
2DCR 010 0005 150 460	1	R0.05	2	15	60	4
2DCR 010 0005 200 460	1	R0.05	2	20	60	4
2DCR 010 001 020 460	1	R0.1	2	—	60	4
2DCR 010 001 050 460	1	R0.1	2	5	60	4
2DCR 010 001 100 460	1	R0.1	2	10	60	4
2DCR 010 001 150 460	1	R0.1	2	15	60	4
2DCR 010 001 200 460	1	R0.1	2	20	60	4

2 Flutes Diamond Coated Corner Radius Endmills For Graphite



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2DCR 010 002 020 460	1	R0.2	2	—	60	4
2DCR 010 002 050 460	1	R0.2	2	5	60	4
2DCR 010 002 100 460	1	R0.2	2	10	60	4
2DCR 010 002 150 460	1	R0.2	2	15	60	4
2DCR 010 002 200 460	1	R0.2	2	20	60	4
2DCR 015 0005 030 460	1.5	R0.05	3	—	60	4
2DCR 015 0005 050 460	1.5	R0.05	3	5	60	4
2DCR 015 0005 100 460	1.5	R0.05	3	10	60	4
2DCR 015 0005 150 460	1.5	R0.05	3	15	60	4
2DCR 015 0005 200 460	1.5	R0.05	3	20	60	4
2DCR 015 001 030 460	1.5	R0.1	3	—	60	4
2DCR 015 001 050 460	1.5	R0.1	3	5	60	4
2DCR 015 001 100 460	1.5	R0.1	3	10	60	4
2DCR 015 001 150 460	1.5	R0.1	3	15	60	4
2DCR 015 001 200 460	1.5	R0.1	3	20	60	4
2DCR 015 0015 030 460	1.5	R0.15	3	—	60	4
2DCR 015 0015 050 460	1.5	R0.15	3	5	60	4
2DCR 015 0015 100 460	1.5	R0.15	3	10	60	4
2DCR 015 0015 150 460	1.5	R0.15	3	15	60	4
2DCR 015 0015 200 460	1.5	R0.15	3	20	60	4
2DCR 015 002 030 460	1.5	R0.2	3	—	60	4
2DCR 015 002 050 460	1.5	R0.2	3	5	60	4
2DCR 015 002 100 460	1.5	R0.2	3	10	60	4
2DCR 015 002 150 460	1.5	R0.2	3	15	60	4
2DCR 015 002 200 460	1.5	R0.2	3	20	60	4
2DCR 015 003 030 460	1.5	R0.3	3	—	60	4
2DCR 015 003 050 460	1.5	R0.3	3	5	60	4
2DCR 015 003 100 460	1.5	R0.3	3	10	60	4
2DCR 015 003 150 460	1.5	R0.3	3	15	60	4
2DCR 015 003 200 460	1.5	R0.3	3	20	60	4
2DCR 020 0005 035 460	2	R0.05	3.5	—	60	4
2DCR 020 0005 060 460	2	R0.05	3.5	6	60	4
2DCR 020 0005 120 460	2	R0.05	3.5	12	60	4
2DCR 020 0005 180 460	2	R0.05	3.5	18	60	4
2DCR 020 0005 250 460	2	R0.05	3.5	25	60	4
2DCR 020 0005 300 460	2	R0.05	3.5	30	60	4
2DCR 020 001 035 460	2	R0.1	3.5	—	60	4

ECO-CUT

WIDE-CUT

HARD-CUT

ALU-CUT

D-CUT

SUS CUT

MAGIC DRILLS

2 Flutes Diamond Coated Corner Radius Endmills For Graphite



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2DCR 020 001 060 460	2	R0.1	3.5	6	60	4
2DCR 020 001 120 460	2	R0.1	3.5	12	60	4
2DCR 020 001 180 460	2	R0.1	3.5	18	60	4
2DCR 020 001 250 460	2	R0.1	3.5	25	60	4
2DCR 020 001 300 460	2	R0.1	3.5	30	60	4
2DCR 020 002 035 460	2	R0.2	3.5	—	60	4
2DCR 020 002 060 460	2	R0.2	3.5	6	60	4
2DCR 020 002 120 460	2	R0.2	3.5	12	60	4
2DCR 020 002 180 460	2	R0.2	3.5	18	60	4
2DCR 020 002 250 460	2	R0.2	3.5	25	60	4
2DCR 020 002 300 460	2	R0.2	3.5	30	60	4
2DCR 020 003 035 460	2	R0.3	3.5	—	60	4
2DCR 020 003 060 460	2	R0.3	3.5	6	60	4
2DCR 020 003 120 460	2	R0.3	3.5	12	60	4
2DCR 020 003 180 460	2	R0.3	3.5	18	60	4
2DCR 020 003 250 460	2	R0.3	3.5	25	60	4
2DCR 020 003 300 460	2	R0.3	3.5	30	60	4
2DCR 020 005 035 460	2	R0.5	3.5	—	60	4
2DCR 020 005 060 460	2	R0.5	3.5	6	60	4
2DCR 020 005 120 460	2	R0.5	3.5	12	60	4
2DCR 020 005 180 460	2	R0.5	3.5	18	60	4
2DCR 020 005 250 460	2	R0.5	3.5	25	60	4
2DCR 020 005 300 460	2	R0.5	3.5	30	60	4
2DCR 030 0005 040 480	3	R0.05	4	—	80	4
2DCR 030 0005 100 480	3	R0.05	4	10	80	4
2DCR 030 0005 200 480	3	R0.05	4	20	80	4
2DCR 030 0005 300 480	3	R0.05	4	30	80	4
2DCR 030 0005 400 480	3	R0.05	4	40	80	4
2DCR 030 002 040 480	3	RO.2	4	—	80	4
2DCR 030 002 100 480	3	RO.2	4	10	80	4
2DCR 030 002 200 480	3	RO.2	4	20	80	4
2DCR 030 002 300 480	3	RO.2	4	30	80	4
2DCR 030 002 400 480	3	RO.2	4	40	80	4
2DCR 030 003 040 480	3	RO.3	4	—	80	4
2DCR 030 003 100 480	3	RO.3	4	10	80	4
2DCR 030 003 200 480	3	RO.3	4	20	80	4
2DCR 030 003 300 480	3	RO.3	4	30	80	4

2 Flutes Diamond Coated Corner Radius Endmills For Graphite



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2DCR 030 003 400 480	3	RO.3	4	40	80	4
2DCR 030 005 040 480	3	RO.5	4	—	80	4
2DCR 030 005 100 480	3	RO.5	4	10	80	4
2DCR 030 005 200 480	3	RO.5	4	20	80	4
2DCR 030 005 300 480	3	RO.5	4	30	80	4
2DCR 030 005 400 480	3	RO.5	4	40	80	4
2DCR 030 010 040 480	3	R1	4	—	80	4
2DCR 030 010 100 480	3	R1	4	10	80	4
2DCR 030 010 200 480	3	R1	4	20	80	4
2DCR 030 010 300 480	3	R1	4	30	80	4
2DCR 030 010 400 480	3	R1	4	40	80	4
2DCR 040 0005 050 480	4	RO.05	5	—	80	4
2DCR 040 0005 150 480	4	RO.05	5	15	80	4
2DCR 040 0005 250 480	4	RO.05	5	25	80	4
2DCR 040 0005 400 480	4	RO.05	5	40	80	4
2DCR 040 002 050 480	4	RO.2	5	—	80	4
2DCR 040 002 150 480	4	RO.2	5	15	80	4
2DCR 040 002 250 480	4	RO.2	5	25	80	4
2DCR 040 002 400 480	4	RO.2	5	40	80	4
2DCR 040 005 050 480	4	RO.5	5	—	80	4
2DCR 040 005 150 480	4	RO.5	5	15	80	4
2DCR 040 005 250 480	4	RO.5	5	25	80	4
2DCR 040 005 400 480	4	RO.5	5	40	80	4
2DCR 040 010 050 480	4	R1	5	—	80	4
2DCR 040 010 150 480	4	R1	5	15	80	4
2DCR 040 010 250 480	4	R1	5	25	80	4
2DCR 040 010 400 480	4	R1	5	40	80	4
2DCR 050 0005 060 6B0	5	RO.05	6	—	110	6
2DCR 050 0005 150 6B0	5	RO.05	6	15	110	6
2DCR 050 0005 300 6B0	5	RO.05	6	30	110	6
2DCR 050 0005 500 6B0	5	RO.05	6	50	110	6
2DCR 050 002 060 6B0	5	RO.2	6	—	110	6
2DCR 050 002 150 6B0	5	RO.2	6	15	110	6
2DCR 050 002 300 6B0	5	RO.2	6	30	110	6
2DCR 050 002 500 6B0	5	RO.2	6	50	110	6
2DCR 050 005 060 6B0	5	RO.2	6	—	110	6
2DCR 050 005 150 6B0	5	RO.2	6	15	110	6

ECO-CUT

WIDE-CUT

HARD-CUT

ALU-CUT

D-CUT

SUS CUT

MAGIC DRILLS

2 Flutes Diamond Coated Corner Radius Endmills For Graphite



Unit(mm)

Model Number	Cutting Dia. D	Corner Radius R	Length Of Cut L1	Effective Length L2	Overall Length L	Shank dia d
2DCR 050 005 300 6B0	5	RO.2	6	30	110	6
2DCR 050 005 500 6B0	5	RO.2	6	50	110	6
2DCR 060 0005 070 6B0	6	RO.05	7	—	110	6
2DCR 060 0005 200 6B0	6	RO.05	7	20	110	6
2DCR 060 0005 300 6B0	6	RO.05	7	30	110	6
2DCR 060 0005 500 6B0	6	RO.05	7	50	110	6
2DCR 060 002 070 6B0	6	RO.2	7	—	110	6
2DCR 060 002 200 6B0	6	RO.2	7	20	110	6
2DCR 060 002 300 6B0	6	RO.2	7	30	110	6
2DCR 060 002 500 6B0	6	RO.2	7	50	110	6
2DCR 060 005 070 6B0	6	RO.5	7	—	110	6
2DCR 060 005 200 6B0	6	RO.5	7	20	110	6
2DCR 060 005 300 6B0	6	RO.5	7	30	110	6
2DCR 060 005 500 6B0	6	RO.5	7	50	110	6
2DCR 060 010 070 6B0	6	R1	7	—	110	6
2DCR 060 010 200 6B0	6	R1	7	20	110	6
2DCR 060 010 300 6B0	6	R1	7	30	110	6
2DCR 060 010 500 6B0	6	R1	7	50	110	6