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# High Speed Steel PCB Milling Cutter with Mirror Grinding Technology for D1-**D20 Precision Cutting**

# **Basic Information**

 Minimum Order Quantity: 20

• Price: 2



# **Product Specification**

Model NO.: **KM-Corn Milling Cutter** • Material: High Speed Steel

D1-D20 • Diameter Range:

• Blade Technology: Mirror Grinding Smooth, Delicate · Cut Surface:

Non-stick: Yes Yes . Smokeless: · Odorless: Yes Silent: Yes

• Applicable Materials: Circuit Board, Bakelite, Epoxy, Metals • Applicable Machines: Engraving Machine, CNC, PCP Gong

Machine

• Diameter (D): 1-12mm • Cutting Length (C): 7-52mm • Shank Diameter (d): 3.175-12mm



# More Images









#### **PCB Milling Cutter Carbide Tungsten Steel Corn Milling Cutter**

# **Key Features**

Mirror grinding technology for superior sharpness

Highly wear-resistant for extended tool life

Produces smooth, delicate cut surfaces requiring no polishing

Non-stick design prevents material buildup

Smokeless, odorless operation with minimal noise

#### **Compatible Materials**

Circuit boards (PCB)

Bakelite and epoxy boards

Various metals including gold, silver, copper, and iron

#### **Machine Compatibility**

Engraving machines

**CNC** machines

PCP gong machines

# **Technical Specifications**

Model	D (mm)	C (mm)	d (mm)	L (mm)
D1*7*D3.175*38	1	7	3.175	38
D1.5*8.5*D3.175*38	1.5	8.5	3.175	38
D2*10.5*D3.175*38	2	10.5	3.175	38
D2.5*10.5*D3.175*38	2.5	10.5	3.175	38
D3*12*D3.175*38	3	12	3.175	38
D3.175*12*D3.175*38	3.175	12	3.175	38
D3.175*15*D3.175*38	3.175	15	3.175	38
D3.175*17*D3.175*38	3.175	17	3.175	38
D3.175*22*D3.175*45	3.175	22	3.175	45
D3.175*25*D3.175*45	3.175	25	3.175	45
D4*12*D4*45	4	12	4	45
D4*15*D4*45	4	15	4	45
D4*17*D4*45	4	17	4	45
D4*22*D4*45	4	22	4	45
D4*25*D4*50	4	25	4	50
D4*28*D4*60	4	28	4	60
D4*32*D4*60	4	32	4	60
D5*22*D5*50	5	22	5	50

Model	D (mm)	C (mm)	d (mm)	L (mm)
D5*25*D5*50	5	25	5	50
D6*17*D6*50	6	17	6	50
D6*22*D6*50	6	22	6	50
D6*25*D6*50	6	25	6	50
D6*32*D6*60	6	32	6	60
D6*42*D6*70	6	42	6	70
D6*52*D6*85	6	52	6	85
D8*22*D8*50	8	22	8	50
D8*22*D8*60	8	22	8	60
D8*25*D8*50	8	25	8	50
D8*32*D8*60	8	32	8	60
D8*42*D8*70	8	42	8	70
D8*52*08*80	8	52	8	80
D8*62*D8*100	8	62	8	100
D10*25*D10*60	10	25	10	60
D10*32*D10*75	10	32	10	75
D10*50*D10*100	10	50	10	100
D12*32*D12*75	12	32	12	75
D12*50*D12*100	12	50	12	100

#### **Manufacturer Profile**

Dongguan Kunming Electronic Technology Co., Ltd. specializes in the production and sale of high-quality CNC cutting tools. Our product range serves diverse industries including mold processing, automotive parts manufacturing, IT components, graphite processing, shipping, and general machinery applications.

Since our establishment, we have prioritized customer satisfaction through close collaboration and continuous communication. We constantly innovate our product offerings to provide partners with stable, high-performance cutting tools at competitive prices.

# **Product Portfolio**

Standard mold tools and stainless steel tools

Specialized aluminum and graphite tools

Micro-diameter tools and T-type tools

Tungsten steel drills and rough milling cutters

Tungsten steel reamers and chamfering cutters

Inner R cutters and fixed point drills

Taper cutters and custom non-standard tools

#### **Production Facility**



Our factory environment maintains strict quality standards with skilled technicians performing precision operations to ensure every PCB milling cutter meets exact specifications.

