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DIAMOND GRINDING WHEEL
Super Wear-Resistance

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PDC DRILL BIT
Longer Drilling Footage

Electronic Industry Pcd Cutting Tools Round Pcd Die Blanks Discs

Our Product Introduction

Basic Information

- Place of Origin: China
- Model Number: Round Disc
- Minimum Order Quantity: 1 PCS
- Packaging Details: Plastic box, Carton
- Delivery Time: 5-8 workdays
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 1500 pieces per month

Product Specification

- PCD Cutting Tool Blanks: Electronic Industry (3C) PCD
- Shape: Round
- Size: 58mm
- Grain Size: 5μm, 10μm, 25μm
- Application: Cutting
- Transport: By Air
- Highlight: **Electronic Industry pcd cutting tools**,
                                 pcd cutting tools for Cutting,
                                 5um 10um Round pcd die blanks

Product Description

Electronic Industry (3C) PCD, PCD Blanks, PCD Discs, PCD Cutting Tool Blanks
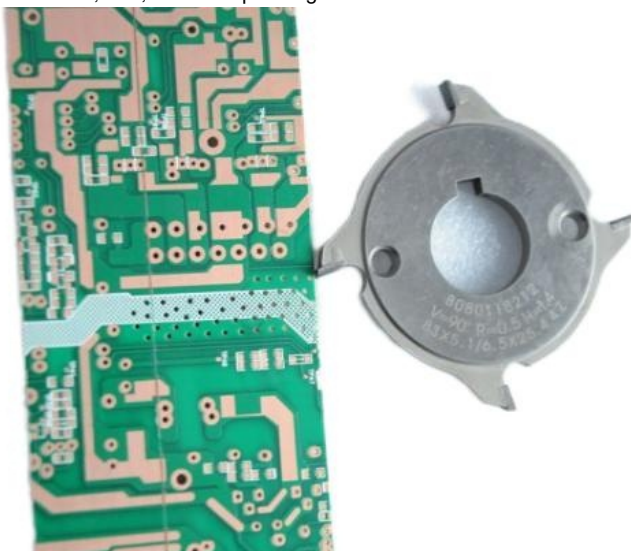
1. Description:

We have equipped with many production facilities and inspection instruments for PCD cutting tool blanks, such as SEM, ultrasonic scanning technology (C-SCAN), etc. We also have capabilities of large-diameter PCD disc sintering, proven PCD surface processing, polishing and cutting technologies.
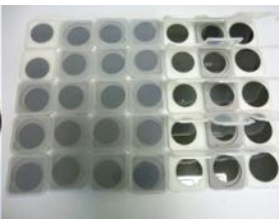
2. Specification:

Grain Size	Type	Property	Application
Fine 5 μm	Round disc Cutting tips	Good surface finishing	Used for copper, bronze, aluminum, plastic, wood composites;
Medium 10 μm	Round disc Cutting tips	General purpose, a good balance of toughness and wear resistance	Used for low-medium silicon aluminum alloys, copper alloys, wood composites, etc.
Coarse 25 μm	Round disc Cutting tips	Good wear resistance	Used for high silicon aluminum alloys, metal matrix composites, laminate flooring, carbide alloy, ceramics, etc.

3. Application:

PCD blanks and cut pieces (tips) in medium fine grain size are applicable for cutting and processing other areas such mobile phone frame, key, electronic circuit boards, etc., which requires better surface finish. And the coarse grain sizes are also widely used for processing different materials in building & constructing industry, such as graphite, stone, carbon fiber composite materials, etc., which require higher wear resistance tools.

Product name
Size
Applicable workpiece
Product Photo Show

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📞 18837137981   ✉ zyxelina@sina.com   @ mwpcdtools.com