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DIAMOND GRINDING WHEEL
Super Wear-Resistance

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PDC DRILL BIT
Longer Drilling Footage

Building Materials PCD Diamond Cutting Tools Blanks Woodworking Blanks

Our Product Introduction

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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: Building Materials Industry PCD
- Shape: Round
- Size: 58mm
- Grain Size: 5 μ m, 10 μ m, 25 μ m
- Application: Cutting
- Transport: By Air
- Highlight: Building diamond cutting tools,
58mm diamond cutting tools,
aluminum alloys woodworking blanks



More Images



Product Description

Building Materials Industry PCD, PCD Blanks, PCD Discs, PCD Cutting Tool Blanks

1. Description:

The coarse grain sizes PCD blanks are 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.

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.

- 1). Special overall thickness, such as 0.8mm, 1.0mm, 1.2mm, 2.5mm, etc. are available for customization.
- 2). Special PCD thicknesses are also available for customization.
- 3). Both regular and irregular PCD cut tips in various shapes or profiles are available in accordance with customers' drawings.

3. Application:

Cutting graphite, stone, carbon fiber composite materials, etc.



ME & WE



18837137981



zyxelina@sina.com



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