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**DIAMOND GRINDING WHEEL**  
Super Wear-Resistance



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**PDC DRILL BIT**  
Longer Drilling Footage



## Nano Diamond Coated Pcd Diamond Drawing Die Diamond Stranding

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Model Number: Nano Diamond Coated Dies
- Minimum Order Quantity: 1 Piece
- Price: Negotiable
- Packaging Details: Carton, Box
- Delivery Time: 5-10 work days
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 200 pieces per day



#### Product Specification

- Diamond Drawing Dies: Nano Diamond Coated Dies
- Material: Nano Diamond Coated
- Size: Customized Size
- Casing: Stainless Steel
- Type: Mold Tool
- Transport: By Air
- Highlight: 3.0mm diamond drawing die,  
60.0mm diamond drawing die,  
Nano pcd drawing die

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## Product Description

### Nano Diamond Coated Dies for Stranding, Diamond Drawing Dies, Diamond Stranding Dies

#### 1. Description:

Nano Diamond Coated Dies have unique nanocrystalline diamond composite structures (chemical vapor deposition CVD) to achieve significant productivity improvements. The diamond coating makes nano dies exceptional in durability and smoothness.

#### 2. Specifications:

Hole diamond: 3.0~60.0mm

| Size Range    |                 | Natural Diamond Dies<br>(ND Dies) | Mono Diamond Dies<br>(MD Dies) |
|---------------|-----------------|-----------------------------------|--------------------------------|
| Φ mm          | Φ inch          |                                   |                                |
| 0.012 - 0.059 | 0.0005 - 0.0023 | √                                 | √                              |
| 0.060 - 0.099 | 0.0024 - 0.0039 | √                                 | √                              |
| 0.100 - 0.599 | 0.0039 - 0.0236 | √                                 | √                              |
| 0.600 - 1.199 | 0.0236 - 0.0472 | √                                 | √                              |
| ...           | ...             | ...                               | ...                            |

#### 3. Application:

Copper, aluminum, brass, aluminum alloys, low-high carbon and stainless steel wires and tubes.

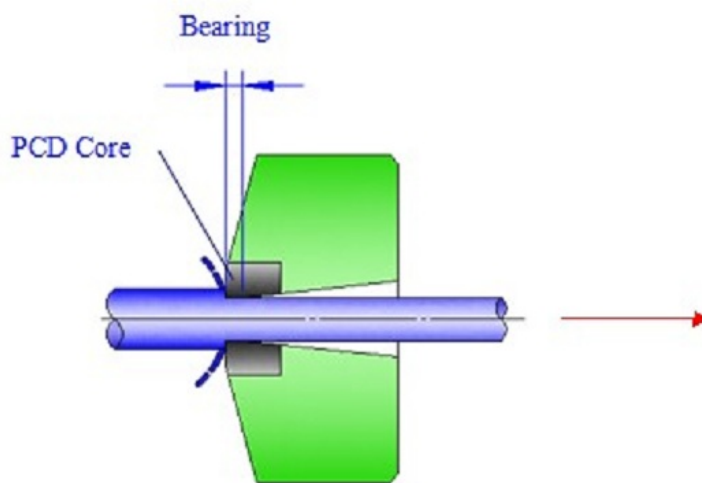
#### 4. Advantages:

Reference life of die: drawing aluminum wire is more than 30 times of cemented carbide die, drawing low carbon steel wire is more than 20 times of cemented carbide die, drawing medium carbon steel wire is more than 30 times of cemented carbide die.

No change in hole diameter when the die is scrapped. No need to repair.

The working face has high finish and remains the same.

High dimensional accuracy.



**PCD Shaving Die Model**



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