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DIAMOND GRINDING WHEEL  
Super Wear-Resistance

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PDC DRILL BIT  
Longer Drilling Footage

## D12 Diamond Wire Dies Polycrystalline Diamond Dies For Wire Drawing

Our Product Introduction

### Basic Information

- Place of Origin: China
- Model Number: D6 - D36
- 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: Polycrystalline Diamond Dies
- Material: PCD Core
- Surface Treatment: Polishing
- Application: Wire Drawing Industry
- Mold Life: 1-2 Years
- Transport: By Air
- Highlight: **D12 diamond wire dies,  
0.8mm diamond wire dies,  
D12 diamond dies for wire drawing**

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## Product Description

### Diamond Drawing Dies, Polycrystalline Diamond Dies

#### 1. Description:

Polycrystalline Diamond Dies are manufactured with polycrystalline diamonds, a durable synthetic material with a highly polished surface finish that minimizes friction for an exceptional resistance to die wear, cracking and breakage. When die life and wire production efficiency take precedent over wire surface finish, consider using this kind of dies.

#### 2. Specifications:

| inches        | mm           | ADDMA | Maximum Diameter |
|---------------|--------------|-------|------------------|
| 0.0039-0.0157 | 0.100-0.400  | D6    | 0.4              |
| 0.0079-0.0315 | 0.200-0.800  | D12   | 0.8              |
| 0.0079-0.0394 | 0.200-1.000  | D12   | 1.0              |
| 0.0197-0.0591 | 0.500-1.500  | D15   | 1.5              |
| 0.0197-0.0591 | 0.500-1.500  | D15   | 1.5              |
| 0.0315-0.0787 | 0.800-2.000  | D18   | 2.0              |
| 0.0315-0.0787 | 0.800-2.000  | D18   | 2.0              |
| 0.0472-0.1181 | 1.200-3.100  | D21   | 3.1              |
| 0.0472-0.1181 | 1.200-3.100  | D21   | 3.1              |
| 0.0591-0.1732 | 1.500-4.400  | D24   | 4.4              |
| 0.0591-0.1732 | 2.000-4.400  | D24   | 4.4              |
| 0.1299-0.2126 | 3.300-5.400  | D27   | 5.4              |
| 0.1299-0.2183 | 3.300-5.800  | D27   | 5.8              |
| 0.2008-0.2992 | 5.100-7.600  | D30   | 7.6              |
| 0.3150-0.4331 | 8.000-11.000 | D33   | 11.0             |
| 0.3150-0.4409 | 8.000-11.200 | D30   | 11.2             |
| 0.3150-0.4724 | 8.000-12.000 | D33   | 12.0             |
| 0.3150-0.4921 | 8.000-12.500 | D33   | 12.5             |
| 0.3150-0.5000 | 8.000-12.700 | D36   | 12.7             |

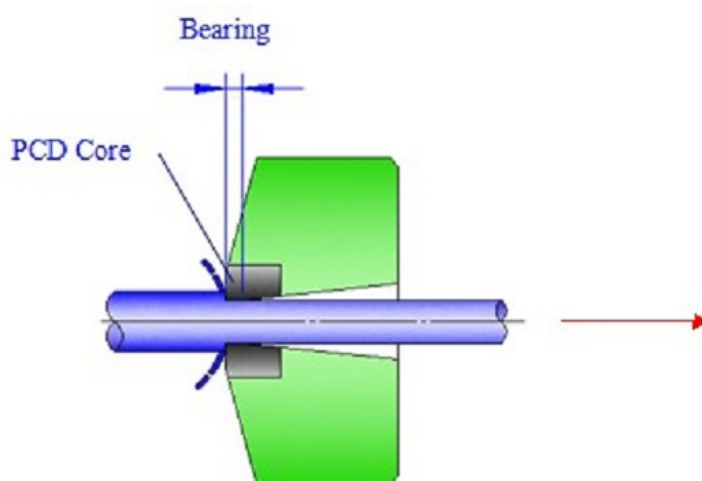
Note: The above hole sizes are recommended for soft wire. In case of hard wire drawing, the maximum hole size should not exceed 65% of them.

#### 3. Application:

Suitable for drawing different kinds of wires, tubes, pipes, bars and etc.

#### 4. Advantage:

You get significantly longer die life, excellent wire roundness and highly predictable die wear with a good wire surface finish.



**PCD Shaving Die Model**



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