# Single Crystal Diamond Dies Mono Smcd Pcd Wire Die 1.2mm

ME&WE DIAMOND GRINDING WHEE

# **Basic Information**

Place of Origin:

ME & WE

- Model Number:
- Minimum Order Quantity:
- Price: Negotiable

ME & WE

mwpcdtools.com

- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- Carton, Box 5-8 work day L/C, T/T, Western Union

0.012~1.20 mm

200pcs each day

China

1 piece



ME&WE PDC DRILL BIT

## **Product Specification**

- Diamond Drawing Dies:
- Material:
- Single Crystal Diamond

Single Crystal Diamond Dies

- Hole Size:
- Surface Treatment:
- Casing:
- Type:
- Highlight:
- Polishing

0.012~1.20 Mm

- Stainless Steel
- Mold Tool
- MONO PCD wire Die, SMCD PCD wire Die, Polycrystalline Diamond Dies 1.2mm

**Our Product Introduction** 

### Single Crystal Diamond Dies, Diamond Drawing Dies

### 1. Description:

Single crystal diamond, abbreviated as SSCD, MONO, SMCD, MCD, or AD are man-made diamonds manufactured under controlled conditions and are free from inclusions and cracks.

### 2. Specification:

Size Range		Natural Diamond Dies (ND Dies)	Mono Diamond Dies (MD Dies)
Φ mm	Φ inch		
0.012 - 0.059	0.0005 - 0.0023	$\checkmark$	√
0.060 - 0.099	0.0024 - 0.0039	$\checkmark$	√
0.100 - 0.599	0.0039 - 0.0236	$\checkmark$	√
0.600 - 1.199	0.0236 - 0.0472	$\checkmark$	√

#### 3. Application:

Suitable for drawing copper wire, stainless steel wire, bonding wire, steel wire, precious metal wire, special alloy wire and etc.

#### 4. Advantages:

The characteristic guarantee die life is more stable and predictable. Blank dimensions of single crystal diamond dies are more consistent than natural diamond blanks, ensuring more predictable recut perfor- mance than natural diamond drawing dies.

