# 0.600 To 1.199MM Deep Diamond Drawing Dies With Natural Synthetic Diamond Core

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 200pcs each day

0.012~1.20 mm

China

1 piece



ME&WE PDC DRILL BIT

## **Product Specification**

- Diamond Drawing Dies:
- Material:
- Hole Size:
- Surface Treatment:
- Casing:
- Type:
- Highlight:
- Polishing Stainless Steel Mold Tool

Single Crystal Diamond Dies

Natural Or Synthetic Diamond Core

0.6MM Diamond Drawing Dies, 1.199MM Diamond Drawing Dies, Synthetic deep drawing dies

0.012~1.20 Mm

**Our Product Introduction** 

#### Diamond Drawing Dies With Natural or Synthetic Diamond Core

#### 1. Description:

For fine wire and ultrafine wire applications demanding a superior wire surface finish, nothing performs better than a single crystal natural or synthetic diamond die. Mount the diamond inside the die casing to ensure precise profiling, exceptionally accurate hole sizing and maximum wearability that all combine to yield unmatched wire quality. Used in fine and ultrafine wire sizes, or as finish-dies when wire surface quality is critical.

### 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	√	√
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	$\checkmark$	ν

#### 3. Application:

Magnet wire, medical wire, plated-copper wire, wet-drawn stainless steel wire and wire drawn of precious metals.

#### 4. Advantages:

You get the very best performance for optimum wire reduction uniformity and wire roundness, minimum die pull and virtually flawless wire surface finish.

