







Rough 0.0005MM Roundness PCD Drawing Dies Semi Finished Polycrystalline Diamond Dies

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

PCD Drawing Dies: Polycrystalline Diamond Core

• Size: Customized Size

• Hole Type: Round

Casing: Stainless SteelType: Mold ToolTransport: By Air

• Highlight: Rough PCD Drawing Dies,

0.0005MM Roundness PCD Drawing Dies, Semi Finished Polycrystalline Diamond Dies

Product Description

Rough Semi-Finished PCD Drawing Dies, Polycrystalline Diamond Dies, Wire Drawing Dies

1. Description:

Provide moulds with different processing degrees according to customer requirements. Rough Semi-Finished PCD Drawing Dies: casing + drilling hole+ refurbishing

2. Specifications:

| Size(inch) | Size(mm) | Tolerance(mm) | Roundness(mm) |
|----------------|-------------|---------------|---------------|
| ≤0.0039 | ≤0.100 | 0.001 | 0.0005 |
| 0.00398~0.0079 | 0.101~0.200 | 0.001 | 0.0005 |
| 0.00791~0.0197 | 0.201~0.500 | 0.002 | 0.001 |
| 0.01972~0.0394 | 0.501~1.000 | 0.003 | 0.0015 |
| 0.03941~0.0590 | 1.001~1.500 | 0.005 | 0.0025 |
| 0.0591~0.07870 | 1.501~2.000 | 0.007 | 0.0035 |
| ≥0.0788 | ≥2.001 | 0.01 | 0.005 |

3. Inner Geometry:

Inner geometry of diamond dies combined with "Entrance, approaching, reduction, bearing length and exit part".

- a. Entrance: For wire entering, prevent the dies from wire hurting.
- b. Approaching: Make the wire to be accessible for lubricant.
- c. Reduction: The wire begins to transform from original diameter to smaller diameter.
- d. Bearing: The wire achieves to the final diameter.
- e. Back Relief: Prevent the final wire surface from scratching.
- f. Exit: Wire exiting.

4. Advantage:

Moulds with different processing degrees can effectively help customers save processing time.





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