

1.200 To 3.100mm Compacting PCD Drawing Dies For Ferrous And Non Ferrous Wires

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 UnionSupply Ability: 200 pieces per day



Product Specification

PCD Drawing Dies: Ferrous And Non Ferrous Wires

Material: PCD CoreSurface Treatment: Polishing

• Application: Wire Drawing Industry

Mold Life: 1-2 YearsTransport: By Air

• Highlight: 1.200mm PCD Drawing Dies,

3.100mm PCD Drawing Dies, compacting dies For Ferrous

Product Description

PCD Wire Drawing Dies for Ferrous and Non Ferrous Wires

1. Description:

PCD Wire Drawing Die is a normal wire tool made by PCD core. When pass through a group of PCD dies, the wire gradually deforms then becomes thiner and thiner, finally comes to target size. PCD Wire Drawing Die has the longest die life of all materials, which can provide the highest production efficiency and reduce downtime.

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:

Copper, aluminum, gold, silver, nickel, chrome, molybdenum, wolfram, steel cord, electric wire & cable, gas shield welding wire, flux-cored wire, automobile wire, pipe line, construction wire, rigging wire, optical fiber and so on.

4. Advantage:

The wire drawing die is a very important and consumable product used by various metal wire manufacturers to draw wires. Wire drawing dies have a wide range of uses, such as: high-precision wires used in electronic devices, radars, televisions, instruments and aerospace, as well as commonly used tungsten wires, molybdenum wires, stainless steel wires, wire and cable wires and various alloy wires.





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