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**DIAMOND GRINDING WHEEL**  
Super Wear-Resistance



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**PDC DRILL BIT**  
Longer Drilling Footage



## Sandstone Limestone PDC Drill Bit Diamond Drill Bit 51mm 56mm 2in

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: SarryDia
- Certification: none
- Model Number: 94mm
- Minimum Order Quantity: 1 piece
- Price: Negotiable
- Packaging Details: Carton Box
- Delivery Time: 5-8 work day
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 1000pcs each day



### Product Specification

- Material: PDC Cutters
- Application: Rock Drilling, Water/oil/mining, Natural Gas, Well Drilling, Coal Mining
- Size: 3" 3.5" 4" 5" 6" 8" 10" 12"
- Color: Golden Or As Your Order
- Blades: 3 Blades, 4 Blades
- Packing: Wooden Box
- Highlight: **Sandstone PDC Drill Bit 51mm, PDC Drill Bit 56mm, diamond drill bit 2in**

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## Product Description

### PDC Mining Drill Bits, Diamond drill bit

PDC drill bit

PDC drill bit is made from PDC cutters brazed to Steel Body or Matrix body. The PDC cutter has high hardness, abrasion resistance and toughness, the PDC bit life is 20-40 times, and the drilling efficiency is 50% higher of tungsten carbide drill bit.







Applied to rock formation  $F < 18$ , like granite, limestone, sandstone, mudstone, etc.,

It is widely used for water well, geothermal well, coal mining, geological exploration, borehole, gas drainage hole, discharge water hole, blast hole, etc.

#### Specification

| Diameter |          | Wings |
|----------|----------|-------|
| mm       | inch     |       |
| 51       | 2"       | 3     |
| 56       | 2 1/4"   | 3     |
| 60       | 2 5/8"   | 3     |
| 65       | 2 1/2"   | 3     |
| 75       | 2 15/16" | 3     |
| 76       | 3"       | 3     |
| 90       | 3 1/2"   | 3     |
| 92       | 3 5/8"   | 3     |
| 95       | 3 3/4"   | 3     |
| 98       | 3 7/8"   | 3     |
| 100      | 4"       | 3     |
| 108      | 4 1/4"   | 3     |
| 114      | 4 1/2"   | 3     |
| 117      | 4 5/8"   | 3     |
| 121      | 4 3/4"   | 3     |
| 124      | 4 7/8"   | 3     |
| 127      | 5"       | 3     |
| 133      | 5 1/4"   | 3, 4  |
| 143      | 5 5/8"   | 3, 4  |
| 146      | 5 3/4"   | 3, 4  |
| 148      | 5 7/8"   | 3, 4  |
| 152      | 6"       | 3, 4  |

We can also produce and design as per clients' drawings/samples/requirements.

|                           |   | Soft rock<br>(coal, clay,<br>mudstone) | Medium hard<br>rock<br>(sandstone,<br>limestone,<br>marble) | Hard rock<br>(tunnel, quartzite,<br>granite) | Remarks                          |
|---------------------------|---|--|---|--|----------------------------------|
| PDC Drill Bit             |  | ✓                                      | ✓   |  |                                  |
|                           |  | ✓                                      | ✓   | ✓  |                                  |
|                           |  | ✓                                      | ✓   | ✓  |                                  |
|                           |  |  | ✓   | ✓  |                                  |
| Coal Mining<br>Drill Bits |  | ✓                                      |   |  | Soft rock is suitable for<br>use |
|                           |  | ✓                                      | ✓   | ✓  | Fast drilling                    |

|              |   |   |   |   |               |
|--------------|---|---|---|---|---------------|
|              |   |   | ✓ | ✓ | Long use time |
| PDC Core Bit |  | ✓ | ✓ |   | Fast drilling |
|              |  |   | ✓ | ✓ | Long use time |



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