

## Product Description

**Sandwich diamond segment for cutting** granite slab, increasing the sharpness and stability or extending cutting life.

Besides, easing vibration and reducing noise while cutting. The cutter heads produced by the factory have various shapes to meet your needs.

## Feature:

1. M shape diamond segment is easy for diamond opening.
2. With the use of wet cutting, you can process the cooling temperature. If the temperature is too high, it will easily affect the service life of the cutter head and the cutting quality.
3. The surface of the wet used gang saw segment is polished, good price gang saw segment is not easy to increase the difficulty of welding, and it is easy to install.

## Product Specification:

The Following Are Normal Specifications **Sandwich Diamond Segment For Cutting Suppliers:**

| Blade Diameter  | Segment Size          | Core Thickness | Application          |
|-----------------|-----------------------|----------------|----------------------|
| 64 Inch, 1600mm | 24X9.2/8.4X13H(15H)mm | 6.5-7.2mm      | Granite Slab Cutting |

The above specifications is only for reference, other specifications may be available as per customer's demand.

**Other Specifications Of Cutter Segment:**

| Diameter |      | Thickness | Teeth   | Segment Size |           |          | Hole    | Max. RPM | Cutting Stone |
|----------|------|-----------|---------|--------------|-----------|----------|---------|----------|---------------|
| Inch     | mm   | mm        | pcs/set | L            | W         | H        | mm      | RPM      | #             |
| 10"      | 250  | 1.8(2.2)  | 17      | 40           | 3.2       | 8/10/12  | 50/60   | 3450     | Granite       |
| 12"      | 300  | 1.8(2.2)  | 21      | 40           | 3.2       | 12/15/20 | 50/60   | 2850     | Granite       |
| 14"      | 350  | 2.2(2.4)  | 24      | 40           | 3.2       | 12/15/20 | 50/60   | 2450     | Granite       |
| 16"      | 400  | 2.6(2.8)  | 28      | 40           | 3.6       | 12/15/20 | 50/60   | 2150     | Granite       |
| 18"      | 450  | 2.8(3.0)  | 32      | 40           | 4.2       | 12/15/20 | 50/60   | 1900     | Granite       |
| 20"      | 500  | 2.8(3.0)  | 36      | 40           | 4.2       | 12/15/20 | 50/60   | 1750     | Granite       |
| 24"      | 600  | 3.6(3.2)  | 42      | 40           | 4.6       | 12/15/20 | 50/60   | 1450     | Granite       |
| 32"      | 800  | 4.2(4.5)  | 57      | 40           | 5.5       | 12/15/20 | 50/60   | 1150     | Granite       |
| 36"      | 900  | 5.0(5.5)  | 64      | 40           | 6.5       | 12/15/20 | 60/80   | 950      | Granite       |
| 36"      | 900  | 5.0(5.5)  | 64      | 24           | 7.0/6.2   | 13/15/20 | 60/80   | 950      | Granite       |
| 40"      | 1000 | 5.0(5.5)  | 70      | 24           | 7.0/6.2   | 13/15/20 | 80/100  | 850      | Granite       |
| 48"      | 1200 | 5.5(6.0)  | 80      | 24           | 7.4/6.6   | 13/15/20 | 80/100  | 750      | Granite       |
| 56"      | 1400 | 6.0(6.5)  | 92      | 24           | 8.4/7.6   | 13/15/20 | 80/100  | 600      | Granite       |
| 64"      | 1600 | 6.5(7.2)  | 108     | 24           | 9.2/8.4   | 13/15/20 | 80/100  | 550      | Granite       |
| 72"      | 1800 | 7.2(8.0)  | 120     | 24           | 10.0/9.2  | 13/15/20 | 80/100  | 500      | Granite       |
| 80"      | 2000 | 8.0(9.0)  | 128     | 24           | 11.0/10.0 | 15/20    | 100/120 | 450      | Granite       |
| 86"      | 2200 | 8.0(9.0)  | 132     | 24           | 11.0/10.0 | 15/20    | 100/120 | 400      | Granite       |
| 100"     | 2500 | 9.0(10.0) | 140     | 24           | 12.0/11.0 | 15/20    | 100/120 | 350      | Granite       |
| 120"     | 3000 | 9.0(10.0) | 160     | 24           | 12.5/11.5 | 20/30    | 100/120 | 300      | Granite       |
| 140"     | 3500 | 9.0(10.0) | 180     | 24           | 13.0/12.0 | 20/30    | 100/120 | 250      | Granite       |

**Multi-Blade And Single-Disc Saw Blade Specifications:**

| Blade Set   | Blade Diameter | Thickness | Segment Size        | Cutting Stone |
|-------------|----------------|-----------|---------------------|---------------|
| #           | #              | mm        | LxWxH               | #             |
| Multi Size  | 2200-600 Multi | 4.5       | 24x6.4/5.6x13H(15H) | Granite       |
| Multi Size  | 2200-600 Multi | 5.0       | 24x7.0/6.2x13H(15H) | Granite       |
| Multi Size  | 2200-600 Multi | 5.5       | 24x7.4/6.6x13H(15H) | Granite       |
| Multi Size  | 2200-600 Multi | 6.5       | 24x8.4/7.6x13H(15H) | Granite       |
| Multi Size  | 2500-800 Multi | 5.5       | 24x7.4/6.6x13H(15H) | Granite       |
| Multi Size  | 2500-800 Multi | 6.5       | 24x8.4/7.6x13H(15H) | Granite       |
| Multi Size  | 2500-800 Multi | 7.2       | 24x9.2/8.4x13H(15H) | Granite       |
| Multi Size  | 1600-960 Multi | 6.5       | 24x8.4/7.6x13H(15H) | Granite       |
| Multi Size  | 1600-960 Multi | 7.2       | 24x9.2/8.4x13H(15H) | Granite       |
| Single Size | 40"/1000mm     | 4.5-5.0   | 24x7.0/6.2x13H(15H) | Granite       |
| Single Size | 48"/1200mm     | 5.0-5.5   | 24x7.5/6.5x13H(15H) | Granite       |
| Single Size | 64"/1600mm     | 6.5-7.2   | 24x9.2/8.4x13H(15H) | Granite       |
| Single Size | 48"/1200mm     | 4.0       | 24x5.5x8H(10H)      | Marble        |
| Single Size | 48"/1200mm     | 4.5       | 24x6.0x8H(10H)      | Marble        |
| Single Size | 48"/1200mm     | 5.0       | 24x7.5x8H(10H)      | Marble        |
| Single Size | 48"/1200mm     | 5.5       | 24x8.0x8H(10H)      | Marble        |
| Single Size | 64"/1600mm     | 6.5-7.2   | 24x9.2x10H(8H)      | Marble        |
| Single Size | 64"/1600mm     | 6.5-7.2   | 24x9.5x13H(10H)     | Marble        |

[Product show](#)

## Sandwich Diamond Segments Cutting Head For Granite Slab

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**Application:**

**1600mm segment of stone saw blade**, wet working for single blade

Diamond segment for granite cutting,It works in low noise, pollution and small cutting slot which ensures maximum use of stone and uniform thickness.

M design of segment, the m shape with groove allows ideal debris removal and better cooling, reduces cutting friction, which will keep good cutting sharpness and high cutting efficiency. Good cutting result. This M shape design will minimize opening faster.This product is widely used for cutting all stones.



## FAQ

### **1. How to guarantee the quality of the product?**

The company's products have standards, safety guarantees to control product quality, responsible for product quality for our customers, Established for more than ten years, as a professional and experienced diamond manufacturer, Boreway insists on providing our customers with the highest quality diamond tools .

### **2. How to transport the product?**

We will take good protection measures for the products, protect the integrity and safety of the products, and provide other methods of transportation such as sea, land, and air to serve you, so that the products can reach the customer's door perfectly and safely.

### **3. What are our advantages?**

Our teams is professional and the members have good study of the diamond tools. We offer quick response. Each messege or email will be replied within 24 hours.In the past few decades, Boreway diamond tools has made many orders of the OEM/ODM successfully . Some of the OEM/ODM services are free of charge!



## Contact Us:

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