# **Product Description**

The **diamond segment for stone cutting**, has good sharpness and high efficiency at the process of cutting, meanwhile, it has a long lifespan. M-shaped section is convenient for diamond shaped opening.

The stone cutting segment quality is guaranteed, and the correct cutting method is used, so that the plate will not be broken during cutting and the consumption rate will be reduced.

It is used for the length and width of diamond cutter head to make the cutter head wear regularly and reduce wear.

#### Feature:

- 1. The design of diamond head cutter allows ideal debris removal and bettering cooling.
- 2.China good life segment for stone, works in low nosie, small cutter slot which ensure maxium use of stone and uniform thickness.
- 3.The m shape diamond segment has good sharpness in the cutting process, high efficiency and long service life.

## **Product Specification:**

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

| Blade Diameter | Segment Size     | Core Thickness | Application                             |
|----------------|------------------|----------------|---|
| 64 Inch 1600mm | 24X9.5X10H(8H)mm | 6.5-7.2mm      | Marble,Sandstone,<br>Stone Slab Cutting |

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

#### **Other Specifications Of Cutter Segment:**

| Dian | meter Thickness Teeth Segment Size |           | Hole    | Max. RPM | Cutting Stone |          |         |      |         |
|------|------------------------------------|-----------|---------|----------|---------------|----------|---------|------|---------|
| Inch | mm                                 | mm        | pcs/set | L        | W             | Н        | 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 Diameter | Thickness   | Segment Size   | Cutting Stone   |
|----------------|---|--|---|
| #              | mm  | LxWxH  | #   |
| 2200-600 Multi | 4.5   | 24x6.4/5.6x13H(15H)  | Granite   |
| 2200-600 Multi | 5.0   | 24x7.0/6.2x13H(15H)  | Granite   |
| 2200-600 Multi | 5.5   | 24x7.4/6.6x13H(15H)  | Granite   |
| 2200-600 Multi | 6.5   | 24x8.4/7.6x13H(15H)  | Granite   |
| 2500-800 Multi | 5.5   | 24x7.4/6.6x13H(15H)  | Granite   |
| 2500-800 Multi | 6.5   | 24x8.4/7.6x13H(15H)  | Granite   |
| 2500-800 Multi | 7.2   | 24x9.2/8.4x13H(15H)  | Granite   |
| 1600-960 Multi | 6.5   | 24x8.4/7.6x13H(15H)  | Granite   |
| 1600-960 Multi | 7.2   | 24x9.2/8.4x13H(15H)  | Granite   |
| 40"/1000mm     | 4.5-5.0   | 24x7.0/6.2x13H(15H)  | Granite   |
| 48"/1200mm     | 5.0-5.5   | 24x7.5/6.5x13H(15H)  | Granite   |
| 64"/1600mm     | 6.5-7.2   | 24x9.2/8.4x13H(15H)  | Granite   |
| 48"/1200mm     | 4.0   | 24x5.5x8H(10H)   | Marble  |
| 48"/1200mm     | 4.5   | 24x6.0x8H(10H)   | Marble  |
| 48"/1200mm     | 5.0   | 24x7.5x8H(10H)   | Marble  |
| 48"/1200mm     | 5.5   | 24x8.0x8H(10H)   | Marble  |
| 64"/1600mm     | 6.5-7.2   | 24x9.2x10H(8H)   | Marble  |
| 64"/1600mm     | 6.5-7.2   | 24x9.5x13H(10H)  | Marble  |
|                | # 2200-600 Multi 2200-600 Multi 2200-600 Multi 2200-600 Multi 2500-800 Multi 2500-800 Multi 2500-800 Multi 1600-960 Multi 1600-960 Multi 40"/1000mm 48"/1200mm 48"/1200mm 48"/1200mm 48"/1200mm 48"/1200mm 48"/1200mm | # mm 2200-600 Multi 4.5 2200-600 Multi 5.0 2200-600 Multi 5.5 2200-600 Multi 6.5 2500-800 Multi 5.5 2500-800 Multi 6.5 2500-800 Multi 7.2 1600-960 Multi 6.5 1600-960 Multi 7.2 40"/1000mm 4.5-5.0 48"/1200mm 5.0-5.5 64"/1600mm 4.5 48"/1200mm 5.0 48"/1200mm 5.0 48"/1200mm 5.0 48"/1200mm 5.0 48"/1200mm 5.0 48"/1200mm 5.0 | # mm LxWxH  2200-600 Multi 4.5 24x6.4/5.6x13H(15H)  2200-600 Multi 5.0 24x7.0/6.2x13H(15H)  2200-600 Multi 5.5 24x7.4/6.6x13H(15H)  2200-600 Multi 6.5 24x8.4/7.6x13H(15H)  2500-800 Multi 5.5 24x7.4/6.6x13H(15H)  2500-800 Multi 5.5 24x8.4/7.6x13H(15H)  2500-800 Multi 7.2 24x9.2/8.4x13H(15H)  1600-960 Multi 7.2 24x9.2/8.4x13H(15H)  1600-960 Multi 7.2 24x9.2/8.4x13H(15H)  40"/1000mm 4.5-5.0 24x7.0/6.2x13H(15H)  48"/1200mm 5.0-5.5 24x7.5/6.5x13H(15H)  48"/1200mm 4.0 24x5.5x8H(10H)  48"/1200mm 5.0 24x7.5x8H(10H)  48"/1200mm 5.0 24x7.5x8H(10H)  48"/1200mm 5.0 24x7.5x8H(10H)  48"/1200mm 5.0 24x7.5x8H(10H)  48"/1200mm 5.5 24x8.0x8H(10H)  64"/1600mm 6.5-7.2 24x9.2x10H(8H) |

# **Product show**

**Marble Stone Cutting Sintered Segment Diamond Good Life Cutters** 





Boreway Machinery Co.,Ltd www.diamondtools.top www.boreway.net





## **Application:**

Good life segment for stone is use for marble, sandstone, stone slab cutting.

Sandstone marble cutting segments for bridge cutting machine, desktop cutting machine.

We have Segments Type: Layer Type, "K" type, "V" Type, Grooved Type, M Type, Taper Type etc. Cutting granite from over 500 kinds of granite in many coutries. That have the main feature of fast cutting and long lifespan. Saving you more than 50% cost every year!





## FAQ

#### 1.Can we use our brand?

Yes, we provide OEM service, just send your packaging design and Logo to us.

### 2. Do you have different quality for different kind of stone?

Yes, according hardness of stone and stone's feature, we have different typology respectively.

### 3. If we need technical support, can you offer us?

Yes, we have an experienced team, offering our customers additional benefits with specific advice, by our product management staff, engineers and technicians.















## **Contact Us:**

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