Boreway Cold Press Diamond Tools Of Segments For Cutting Granite

Advantage:

- 1. Long cutting life and stable performance.
- 2. Advanced production process for sintering.
- 3. Strict product quality inspection processes.
- 4. For cutting granite in high speed without chipping.
- 5. Using high quality raw materials, imported cobalt powder and nickel powder, and high-quality diamond single crystals
- 6.Cold press diamond tools of segments is very sharp, high efficiency.

Feature:

Typical features of cold press diamond tools of segments:

- 1. Sharpness, Fast Cutting
- 2. Great adaptability, No Chipping
- 3. Customize different formulars and various hardness metal bonds according to stone nature.

Specification:

The following are normal specifications cold press diamond tools of segments:

Code.	Diameter (mm)	Length	Width (Taper Type)	Height	Segment No.
BW-DSGB-02-12	2200	24	11.5/11/10.5	15/20	132,136

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

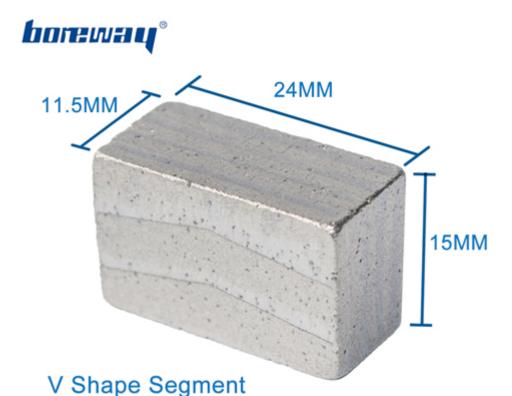
Factory=Quality Control=Competitive Price=Own technology=OEM

PS:A certain amount of cooling water should be added when cutting the cutter head, and the spray water flow should be large, so that it has a better cooling effect!

In addition, the speed of the combined saw blade is required to be 280-320 rpm, and the trolley can not be transported too fast!

Product Details:

Cold press diamond tools of segments



Example:

Stone is soft and abrasive therefore we would use a hard bonded blade. Reinforced concrete with river pebble aggregate is hard therefore we would use a soft bonded blade.

Hard Bond

Means that the compilation of metals when sintered together forms a segment of approximately 105 to 120 HRB (hardness) and is very resistant to the soft abrasive materials being sawn, thus releasing diamond at the appropriate rate.

Hard bonds typically consist of the following metal powders – cobalt, iron, tungsten carbide and are grey to dark grey in colour.

Soft Bond

Means that the compilation of metals when sintered together forms a segment of approximately 90 to 105 HRB (hardness) and allows the segment to wear quicker thus retaining diamond on the cutting surface.

Soft bonds typically consist of the following metal powders - copper, bronze and cobalt, and are generally bronze to light silver in colour.

Applications:

Granite cutting diamond segment using in block cutting for 900-3500mm circular saw blades for block cutting

Diamond segment cutting granite, sandstone, various hard stone with quartz.

Cold press diamond tools of segments only wet use.



Applications machine:

Cold press diamond tools of segments used for single or multi circular saw blade from 900mm to 3500mm, cutting of granite, sandstone, various hard stone with quartz.



- 1. If the material is hard, the bond of the diamond segments should be softer.

 Because diamonds will become blunt when cutting hard material. Softer bond can be worn down with the blunt diamonds faster, then make new diamonds beneath be more easily exposed to participate in cutting
- 2. If the material is relatively softer, the bond should be harder.

The diamonds can last longer in this care. The harder bond wears slower, so that it can hold the diamonds also longer. This can make better use of the diamonds and prolong the diamond tool's service life.

Applications machine:

High frequency silver welded machine is recommended instead of welding by fire. Don't weld diamond segment for a long time, just a few minutes, otherwise the diamond inside might be damaged because of the high temperature, which will affect the cutting performance of the granite segment greatly.

Cold press diamond tools of segments



Three Phase 380V 30kW High Three Phase 380V, 20kW, 50Hz, Frequency Induction Welding Machine High Frequency Induction Welding Machine

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商标注册证



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陶瓷工业用机器设备(包括建筑用陶瓷机械); 雕刻机; 石材切刻机; 磨石(机器部件); 高压 改漆机; 电焊栓(机器); 电动诱诱机械和设备; 压力机; 切削工具(包括机械刀片); 抛先机 器和设备(电动的)(截止)

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Packing & Delivery:

- 1. Tools packing in carton cases;
- 2. When tools are in large quantities, they are packing in wooden cases.

-DELIVERY-

Less than 45kg, generally delivery by express(Door to Door).













By Air / Sea for batch goods, Airport / Port receiving.

BY AIR



BY SEA



Our service:

- 1. Low order quantity: It can meet the test order you need.
- 2. Fast delivery: We get great discounts from freight forwarders.

- 3. OEM Acceptable: We can produce according to your samples or drawings.
- 4. Good quality: We have a strict quality control system. Has a good reputation in the market.
- 5. Good service: We regard our customers as God with a high degree of professionalism and enthusiasm.

FAQ:

1. If we want to order your product, how do we know your quality?

You can test with a small order, and then you will know the quality. Nowadays, many people in the world use Chinese products because of their high quality and high cost performance. We are a professional diamond tool manufacturer with more than 8 years of manufacturing experience.

2. Can you provide samples for free?

We do not provide free samples. Based on years of experience, we believe that customers will want them because of their reliable quality. By purchasing samples, we will cherish and appreciate them and make them get more. We are ready to offer our potential customers a special discount on samples. It's very important that you give us feedback, and we will appreciate it.

3. Does your company accept customization?

Of course, we accept customization. Including different colors, cutting objects, etc. We can also tag your own label and company brand. If you want us to make any new products for you, just send your products to us. Whether it's drawings or samples, we have the ability to produce the same products. We will not sell these products to others, only customers can get permission.

Please note:

Please use high frequency Silver Welded machine instead of Fire to make the brazing, the welding time is only a few seconds, otherwise the diamond inside the segments will probably be damaged by the high temperature, then the cutting performance will be Reduced!

Contact us:

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