

Committed:

We only use high-quality diamond powder, never use the diamond powder of waste diamond segments.

High quality diamond powder



Waste diamond segments



Product description:

Brief introduction:

To meet your demands for cutting and drilling different materials, such as granite, marble, quartz stone, sandstone, microcrystalline stone, volcanic rock, concrete, glass, ceramics, masonry etc, different segments ingredients were been developed by our company. Our diamond segments are using high-quality diamond powder and metal powder mixture, produced by pressing and sintering, diamond and metal combine closely, work faster and more efficient.

Features:

- 1, The use of titanium chromium nickel and cobalt and other metal powder, so that the combination of diamond particles more closely;
- 2, The previous single cut into a combination of grinding and cutting, cutting more quickly;
- 3, Material surface smooth, do not damage the edge.

All o four products have been tested before access to market.

Other specification scan be customized according to requirements.

Details:

Specification of diamond segments for saw blades:

Blade diameter/mm	Segment length/mm	Segment thickness/mm	Segment height/mm	Segment number
350	40	3.2	10,12,15	24
400	40	3.6	10,12,15	28
450	40	3.6	10,12,15	32
500	40	4	10,12,15	36
600	40	4.6	10,12,15	36/42
800	40	5.5	10,12,15	46
800	24	7.5/6.5	12	66
1000	24	7.6/7.0/6.4	12,20	70
1200	24	7.8/7.3/6.8	12,20	80
1600	24	9.4/8.9/8.4	12,20	108
1800	24	10/9.4/8.8	12,20	120
2000	24	11.1/10.5	12	128
2000	24	10.6/9.6	15	128
2000	24	10.6/10/9.4	20	128
2200	24	10	15	132
2500	24	12,11	15	140
2700	24	12,11	20	140
3000	24	12,13	20	160
3000	24	12,13	15	160
3500	24	14/13	30	180
3500	24	14/13	20	180

The following shows only part of the segments for saw blades

Segments for saw blades



Specification of diamond segments for drill bits:

Diameter	Segment length/mm	segment thickness/mm	segment height/mm
28mm (1-1/8")	16x2.5x10	2.5	10
32mm (1-1/4")	16x3x10	3	10
35mm (1-3/8")	16x3x10	3	10
38mm (1-1/2")	16x3x10	3	10
42mm (1-5/8")	16x3x10	3	10
45mm (1-3/4")	16x3x10	3	10
50/51mm (2")	16x3x10	3	10
57mm (2-1/4")	22x3.5x10	3.5	10
60mm (2-3/8")	22x3.5x10	3.5	10
63mm (2-1/2")	22x3.5x10	3.5	10
70mm (2-3/4")	22x3.5x10	3.5	10
76mm (3")	22x3.5x10	3.5	10
80mm (3-1/8")	22x3.5x10	3.5	10
89mm (3-1/2")	22x3.5x10	3.5	10
102mm (4")	22x3.5x10	3.5	10
110mm (4-3/8")	22x3.5x10	3.5	10
127mm (5")	24x4x10	4	10

The following shows only part of the segments for drill bits

Segments for drill bits



Other specifications can be customized according to requirements.

If you do not find the product you want, please contact us for more products details.

Notice:

1. Before purchase, please provide the model of the machine.
2. Please provide the processed material before purchase.
3. Other specifications can be customized according to requirements.

Similar Products:

[Cold press machine for making diamond segments](#)

boreway®



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

[Welding frame rack for diamond saw blades](#)

boreway®



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Packing & Shipping:

Diamond segments packing in the carton.

We can also pack the diamond segments according to your requirements.

Special specifications need to be negotiated for delivery times.



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

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