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



Products 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 hight/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 | |
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