

Product Description

1. **M shape diamond segment for single blade.** It is mainly applied for edge cutting, chamfering and processing various types of granite slabs. Its special design can enhance the cutting sharpness and achieve long working lifespan.

2. The design of segment allows ideal debris removal and bettering cooling.

3. It works in low noise, small cutter slot which ensure maximum use of stone and uniform thickness

Feature:

1. Good self-sharpness. With stable processing efficiency. diamond segment for granite cutting.

2. Cooling effect is good. The three-step design has low side friction resistance, which is not only beneficial to protect the blank body, but also greatly improves chip removal and cooling of the segment.

3. Wide range of applications. m shape diamond segment can be used to cut various types of granite, especially for high hardness, high density, and low cutability stone, which has a cost-effective advantage.

Product Specification:

The Following Are Normal Specifications **M Shape Diamond Segment For Single Blade Suppliers:**

Blade Diameter	Segment Size	Core Thickness	Application
48 Inch, 1200mm	24x8.4/7.6x13H(15H)mm	5.0-5.5mm	Granite 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

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M Shape Sandwich Diamond Segment for Granite Single Blade Cutting

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Application:

Sandwich structure diamond segment for granite.

Diamond segments from professional supplier.M shape segment design makes fast diamond exposed and cutting speed with high cutting efficiency.Besides,easing vibration and reducing noise while cutting.



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. Are you professional

All of our company's products are diamond tools or related machinery products. They are

highly professional and have maintained their pre-industry level. We are more professional and can help you find the ideal ideal for your market (dealer) or project (end user). Diamond tools.

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!



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