

Product Description

The length of **diamond segment for single blade** is 30mm and the width is 10 and 11mm. Because the head is designed with slope, the thickness on both sides of the head is different and the height is 30mm. It is used in single arm machine and bridge cutting machine.

The thicker side of the cutter head is connected with the saw blade. The normal thickness of the cutter head is greater than the thickness of the matrix, so that the saw blade matrix is not rubbed during cutting, with small resistance and fast cutting.

Feature:

1. Low noise, low pollution, small cutting groove, improve cutting efficiency.
2. 2 stages of ">" shape on sides to protect the core blade during the cutting.
3. Reduce vibration and noise. The gradient design of the cutter head is conducive to protecting the substrate and reducing resistance.
4. It is made of high-grade diamond particles and a variety of metal powders by hot pressing, with large output.

Product Specification:

The following are normal specifications **diamond segment for single blade**:

Blade Diameter	Segment Size			Machine
	L	W	H	
Diamond Segment For Single Blade	30MM	10/11MM	30MM	Single Arm Machine, Bridge Cutting Machine

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

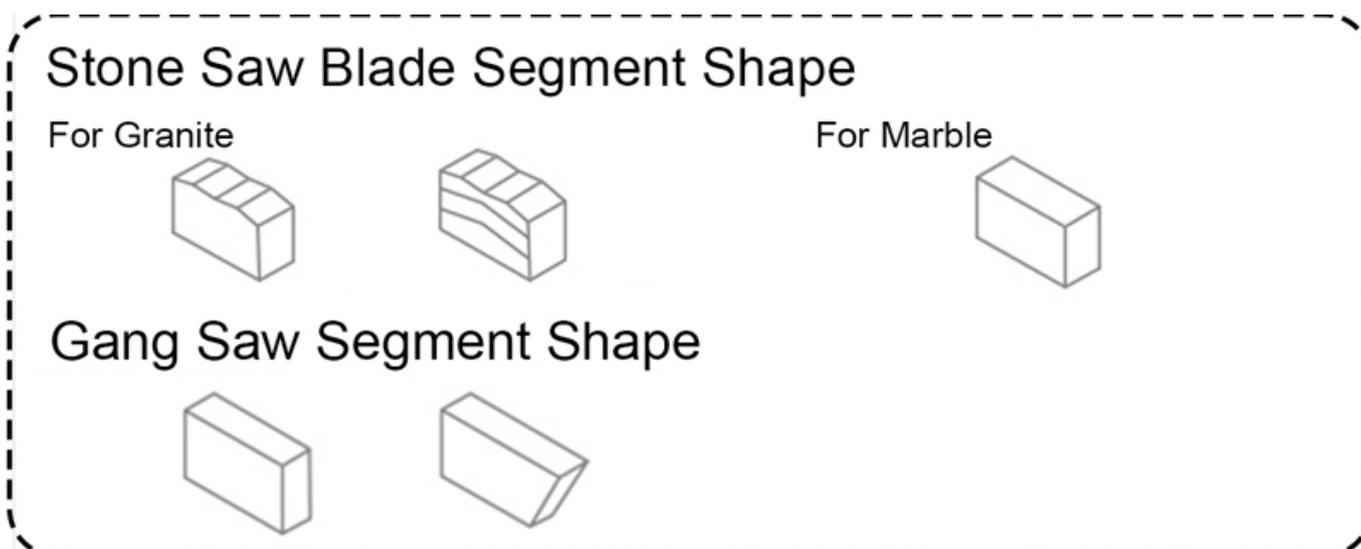
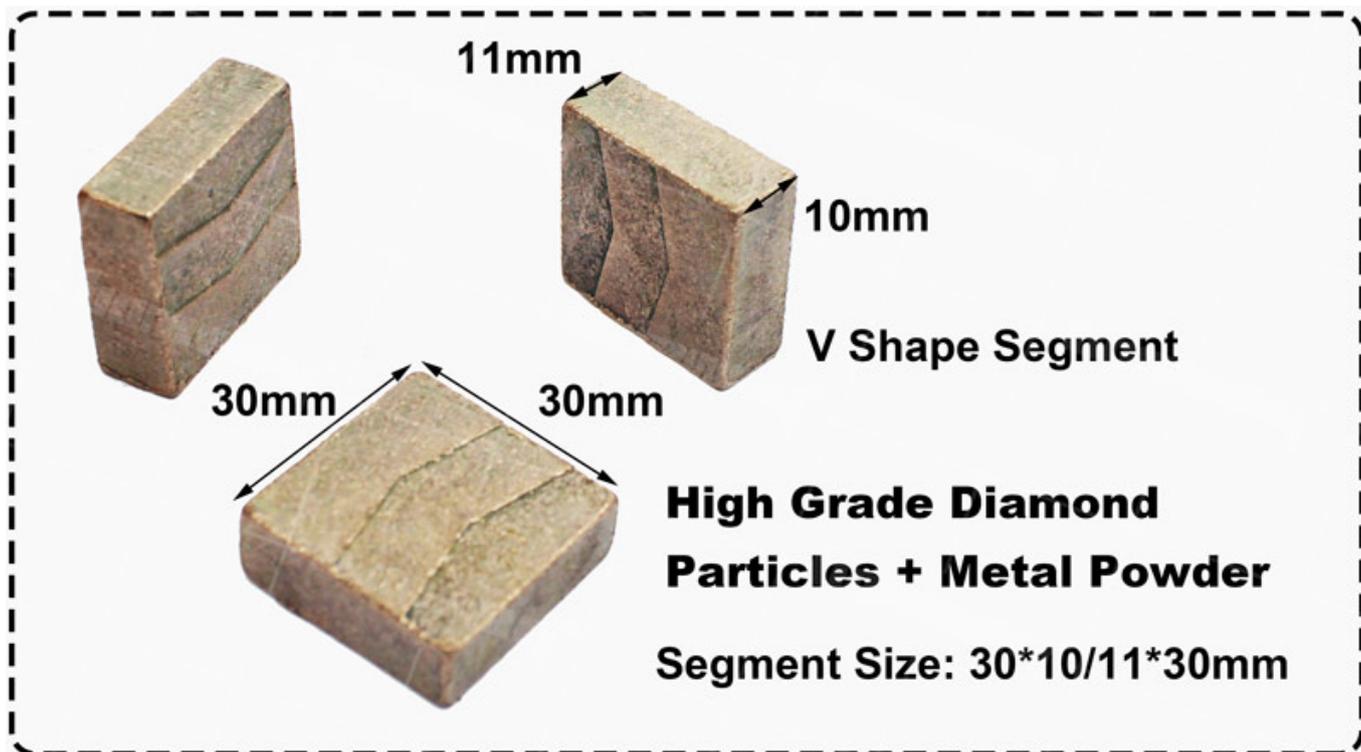
Other specifications of cutter segment:

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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[Product show](#)

Diamond Cutting Segment for Single Blade Manufacturer



Application:

Diamond segment for single blade, use for bridge cutting machine and single arm machine.

Diamond saw blade segment for granite, sandstone, various hard stone.

Diamond segment cutting supplier china using in block cutting for 900-3500mm circular saw blades for block cutting.



1.Can you accept OEM orders?

Yes, with professional design team, OEM orders are highly welcome.

2.What is your terms of payment?

We accept DHL,Fedex,TNT, UPS , etc.

3.Do you provide samples? Is it free or extra?

Yes, we could offer you the sample machine. But it's not free. You need to pay for the sample and the cost of freight.



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