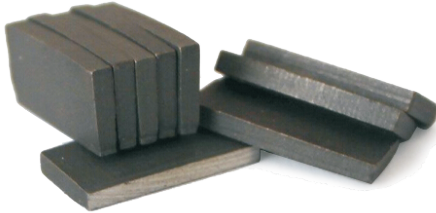


# Diamond Segment

## Diamond segment for GANG SAW



Stone type	Metal body spec. (mm)			Segment spec. (mm)			Cutting speed(cm/h)
	L	W	T	L	H	T	
Common marble less abrasive, such as beige cream,white etc.	3950	180	1.5	20	8	2.8/2.4	Calcite: 18-30  Dolomite: 12-20
	4100		1.7	20	8	3.0/2.6	
	4300		2.0	20	8	3.3/2.9	
	4350		2.5	20	8	4.0/3.6	
	4400		3.0	20	8	4.5/4.1	
	4450		3.5	20	8	5.0/4.6	
other size are upon requirement							

## Diamond segment for GANG SAW



Stone type	Metal body spec. (mm)			Segment spec. (mm)			Cutting speed(cm/h)	
	L	W	T	L	H	T		
Common artificial granite stone and low consistence of glass granite stone	3950	180	1.5	36/20	8	2.8/2.4	Common artificial stone:16-30  Low consistence of glass granite:10-20	
	4100		1.7	36/20	8	3.0/2.6		
	4300		2.0	36/20	8	3.3/2.9		
	4350							
	4400							
	4450							
4600								
other size are upon requirement								



 SUNBETTER



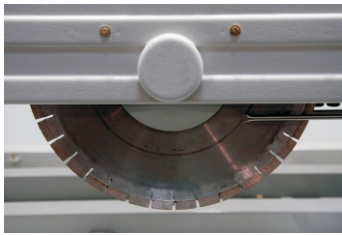
SUNBETTER

长沙三贝特超硬材料有限公司  
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# Diamond Segment

## Diamond segment for circular saw blade



Processed materials	Outer diameter		Arbor size		Segment spec. (mm)	Segment number	
	Inches	Metric (mm)	Inches	Metric (mm)			
Natural stones: Granite/Marble/ sandstone/lava stone/limestone...	4"	105	7/8"	22.23	24*2*10	8	
	4.5"	115	7/8"	22.23	24*2*10	9	
	5"	125	7/8"	22.23	24*2.2*10	10	
	6"	150	7/8"	22.23	24*2.2*10	12	
	7"	180	7/8"	22.23	24*2.4*10	13	
	8"	200	7/8"	22.23	24*2.4*10	13	
	9"	230	7/8"	22.23	24*2.6*10	16	
	10"	250	7/8"	22.23	24*2.6*10	18	
	12"	300	1"	25.4	40*2.0*15	20	
	14"	350	1"	25.4	40*3.5*15	24	
Constructional materials:concrete/ reinforced concrete/ brick/tile...	16"	400	1"	25.4	40*3.5*15	28	
	18"	450	1"	25.4	40*4.0*15	32	
	20"	500	1"	25.4	40*4.2*15	35	
	24"	600	1"	25.4	40*5.0*15	42	
	32"	800	1"	25.4	40*6.0*15	46	
	40"	1000	1"	25.4	40*7.0*15	70	
	48"	1200	1"	25.4	40*8.0*15	80	
	other size are upon requirement						

## Diamond segment for core bits



Processed materials	Outer diameter		Arbor size		Segment spec. (mm)	Segment number	
	Inches	Metric (mm)	Inches	Metric (mm)			
Constructional materials:concrete /reinforced concrete	0.87"	22	13.78"	350	10x3x8/10	3	
	1.10"	28	13.78"	350	15x3x8/10	3	
	1.26"	32	6.69"	170	15x3x8/10	3	
	1.5"	38	6.69"	170	15x3/3.5x8/10	4	
	1.89"	48	6.69"	170	15x3/3.5x8/10	4	
	2.05"	52	6.69"	170	15x3/3.5x8/10	4	
	2.56"	65	6.69"	170	15x3/3.5x8/10	4	
	3.07"	78	6.69"	170	15x3/3.5x8/10	5	
	3.58"	91	6.69"	170	15x3/3.5x8/10	5	
	4.21"	107	6.69"	170	15x3/3.5x8/10	6	
	4.61"	117	6.69"	170	15x3/3.5x8/10	6	
	5"	127	6.69"	170	15x3/3.5x8/10	8	
	5.98"	152	6.69"	170	15x3/3.5x8/10	10	
	6.28"	162	6.69"	170	15x3/3.5x8/10	14	
	other size are upon requirement						



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