



# COSMOS SERIES

## DIAMOND BLADE RANGE



QUASAR



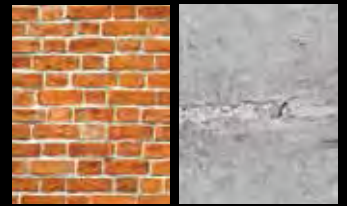
COMET



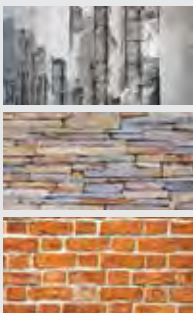
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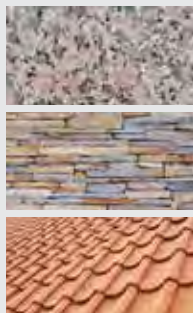
NEBULA



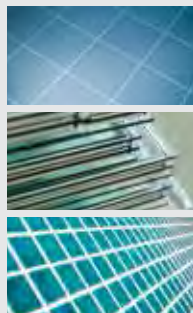
SEGMENTED RIM



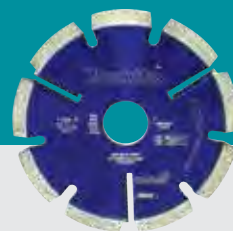
TURBO RIM



CONTINUOUS RIM



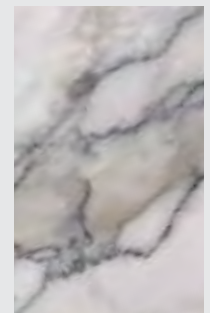
ULTRA THIN



TUCK POINT



ELECTROPLATED





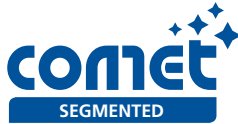
**OUT OF THIS WORLD**  
CUTTING PERFORMANCE








### MULTI CONSTRUCTION CUTTING

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-15855	230mm x 22.23mm DIAMOND BLADE SEGMENTED		2.6	6,650	Angle Grinder
B-15861	300mm x 20mm DIAMOND BLADE SEGMENTED		3.0	6,400	Power Cutter
B-15877	350mm x 25.4/20mm DIAMOND BLADE SEGMENTED		3.0	5,500	
B-15883	400mm x 25.4/20mm DIAMOND BLADE SEGMENTED		3.0	4,800	





### MULTI CONSTRUCTION CUTTING

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-39665	100mm x 20/16mm DIAMOND BLADE SEGMENTED		2.2	15,300	Angle Grinder 
B-15958	115mm x 22.23mm DIAMOND BLADE SEGMENTED		2.2	13,300	
B-15964	125mm x 22.23/20mm DIAMOND BLADE SEGMENTED		2.2	12,250	
B-39671	180mm x 25/22.23mm DIAMOND BLADE SEGMENTED - 4107RH		2.2	8,500	Power Cutter 
B-15970	230mm x 22.23mm DIAMOND BLADE SEGMENTED		2.6	6,650	
B-15986	300mm x 20mm DIAMOND BLADE SEGMENTED		3.2	6,400	
B-15992	350mm x 25.4/20mm DIAMOND BLADE SEGMENTED	3.2	5,500		
B-16003	400mm x 25.4/20mm DIAMOND BLADE SEGMENTED	3.2	4,800		






### ASPHALT / ABRASIVE CUTTING / GREEN CONCRETE

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-16112	300mm x 20mm DIAMOND BLADE SEGMENTED		2.8	6,400	Power Cutter
B-16128	350mm x 25.4/20mm DIAMOND BLADE SEGMENTED		3.2	5,500	
B-39752	400mm x 25.4/20mm DIAMOND BLADE SEGMENTED		3.2	4,800	



### CONCRETE CONSTRUCTION CUTTING

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-56231	100mm x 20/16mm DIAMOND BLADE SEGMENTED		2.0	15,300	Angle Grinder 
B-56247	115mm x 22.23mm DIAMOND BLADE SEGMENTED		2.0	13,300	
B-56253	125mm x 22.23mm DIAMOND BLADE SEGMENTED		2.0	12,250	
B-56269	150mm x 22.23mm DIAMOND BLADE SEGMENTED		2.0	10,200	Power Cutter 
B-56275	180mm x 25/22mm DIAMOND BLADE SEGMENTED - 4107RH		2.0	8,500	
B-56281	230mm x 22.23mm DIAMOND BLADE SEGMENTED		2.4	6,650	
B-56306	300mm x 20mm DIAMOND BLADE SEGMENTED	2.8	6,400		
B-56312	350mm x 25.4/20mm DIAMOND BLADE SEGMENTED	3.0	5,500		
B-56328	400mm x 25.4/20mm DIAMOND BLADE SEGMENTED	3.0	4,800		

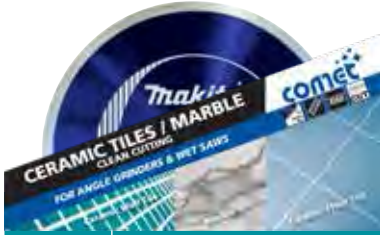


**comet** **NEW**  
TURBO RIM



**GRANITE / NATURAL STONE CUTTING**

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-16019	100mm x 20/16mm DIAMOND BLADE TURBO RIM		2.4	15,300	
B-39687	110mm x 20mm DIAMOND BLADE TURBO RIM - 4101RH		2.4	14,000	
B-16025	115mm x 22.23mm DIAMOND BLADE TURBO RIM		2.4	13,300	<b>Angle Grinder</b> 
B-16031	125mm x 22.23mm DIAMOND BLADE TURBO RIM		2.4	12,250	
B-16047	150mm x 22.23mm DIAMOND BLADE TURBO RIM		2.4	10,200	
B-39693	180mm x 25/22mm DIAMOND BLADE TURBO RIM - 4107RH		2.4	12,250	
B-16053	230mm x 22.23mm DIAMOND BLADE TURBO RIM		2.4	6,650	



**comet**  
CONTINUOUS RIM



**CERAMIC TILES / MARBLE CUTTING**

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-16069	80mm x 15mm DIAMOND BLADE CONTINUOUS RIM		1.6	15,100	
B-29533	100mm x 20/16mm DIAMOND BLADE CONTINUOUS RIM		1.6	15,300	
B-39724	110mm x 20mm DIAMOND BLADE CONTINUOUS RIM - 4101RH		1.6	14,000	<b>Angle Grinder</b> 
B-34855	115mm x 22.23mm DIAMOND BLADE CONTINUOUS RIM		1.6	13,300	
B-34861	125mm x 22.23/20mm DIAMOND BLADE CONTINUOUS RIM		1.6	12,250	
B-16075	150mm x 22.23mm DIAMOND BLADE CONTINUOUS RIM		1.6	10,200	
B-39702	180mm x 25/22.23mm DIAMOND BLADE CONTINUOUS RIM - 4107RH		1.6	12,250	
B-39718	230mm x 22.23mm DIAMOND BLADE CONTINUOUS RIM		1.6	6,650	



**comet**  
CONTINUOUS RIM



**GLASS CUTTING**

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-39730	110mm x 20mm DIAMOND BLADE RIM - 4101RH		1.6	14,000	<b>4101RH Wet Saw</b> 



**comet**  
ULTRA THIN



**HARD TILE / PORCELAIN CUTTING**

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-39768	100mm x 20mm DIAMOND BLADE ULTRA THIN RIM		1.6	15,300	
B-39774	110mm x 20mm DIAMOND BLADE ULTRA THIN RIM - 4101RH		1.6	14,000	<b>Angle Grinder</b> 
B-43103	115mm x 22mm DIAMOND BLADE ULTRA THIN RIM		1.6	13,300	
B-39780	125mm x 22/20mm DIAMOND BLADE ULTRA THIN RIM		1.6	12,250	
B-43119	180mm x 25/22mm DIAMOND BLADE ULTRA THIN RIM - 4107RH		1.6	8,500	



### MARBLE CUTTING

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-56188	100mm x 20/16mm DIAMOND BLADE ELECTROPLATED		2.5	15,300	Angle Grinder
B-56194	110mm x 20mm DIAMOND BLADE ELECTROPLATED - 4101RH		2.5	14,000	
B-56203	115mm x 22mm DIAMOND BLADE ELECTROPLATED		2.5	13,300	
B-56219	125mm x 22/20mm DIAMOND BLADE ELECTROPLATED		2.5	12,250	
B-56225	180mm x 25/22mm DIAMOND BLADE ELECTROPLATED - 4107RH		2.5	8,500	



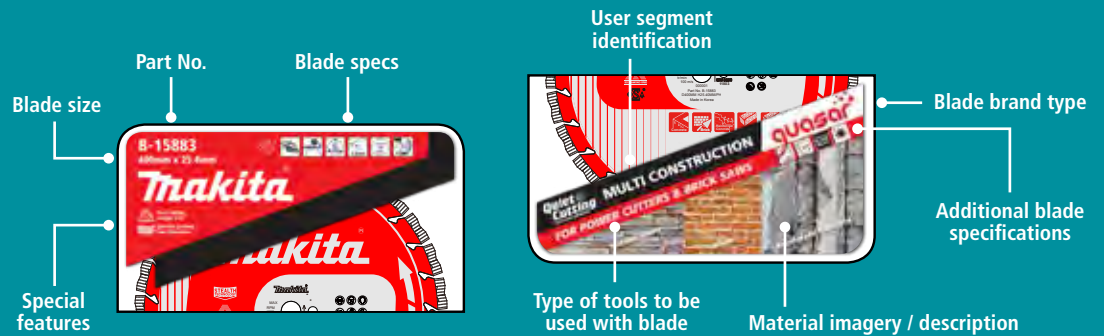
### MORTAR RAKING / 6.4mm thick

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-16081	100mm x 22.23mm DIAMOND BLADE TUCK POINT		6.4	15,300	Angle Grinder
B-16097	115mm x 22.23mm DIAMOND BLADE TUCK POINT		6.4	13,300	
B-16106	125mm x 22.23mm DIAMOND BLADE TUCK POINT		6.4	12,250	

### FRONT - QUICK MATERIAL & TOOL IDENTIFICATION

## NEW PACKAGING

Type of tool, material and specifications - easy to identify on the front of packaging



### REAR - QUICK BLADE / MATERIAL IDENTIFICATION

## NEW PACKAGING

Quick material reference guide provided on the back of each pack

**80mm to 230mm**  
Blade Chart

	quasar		comet		nebula	
	Universal	Universal	Universal	Universal	Universal	Universal
<b>BEST SUITED</b>						
<b>APPLICABLE</b>						
Occasional						
Concrete tiles						
Porcelain						
Marble						
Hard clay bricks						
Aluminum stone						
Granite						
Terrazzo						
Hard limestone						
Clay						
Slate						
Ultra smooth						
Reinforced concrete						
Concrete						
Reinforced concrete						
Concrete brick						
Bricks						
Limestone						
Fine grained sandstone						
Besser block						
Steel						
Abrasive sandstone						
Green concrete						
Asphalt						
Fiberglass						
PVC						

## NEW PACKAGING

Quick material reference guide provided on the back of each pack

**300mm to 400mm**  
Blade Chart

	quasar		comet		nebula	
	Universal	Universal	Abrasive	Universal	Universal	Universal
<b>BEST SUITED</b>						
<b>APPLICABLE</b>						
Occasional						
Hard clay bricks						
Natural stone						
Granite						
Terrazzo						
Hard limestone						
Clay						
Slate						
Concrete						
Reinforced concrete						
Concrete brick						
Bricks						
Limestone						
Fine grained sandstone						
Besser block						
Steel						
Abrasive sandstone						
Green concrete						
Asphalt						
Fiberglass						
PVC						

New packaging will be released as stocks of existing products are depleted.