COSMOS SERIES

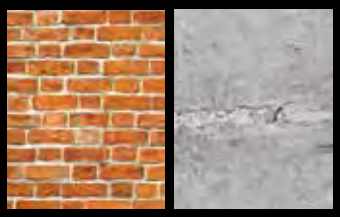
DIAMOND BLADE RANGE

QUASAR

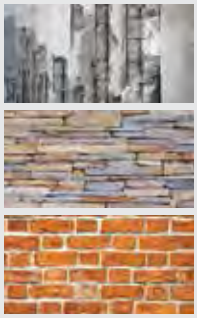
COMET

COMET

NEBULA

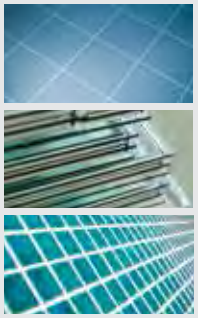


SEGMENTED RIM

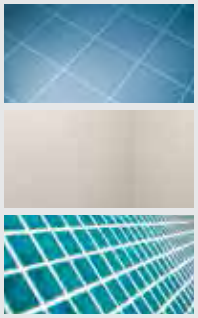


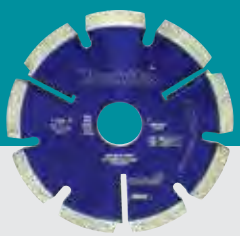
TURBO RIM

CONTINUOUS RIM



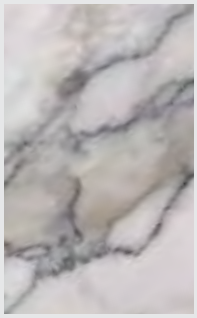
ULTRA THIN





TUCK POINT

ELECTROPLATED



OUT OF THIS WORLD

CUTTING PERFORMANCE

quasar SEGMENTED

Quiet Cutting WITH LESS VIBRATION | 3DDG | LAMINATED BLADE BODY

MULTI CONSTRUCTION CUTTING

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-15855	230mm x 22.23mm DIAMOND BLADE SEGMENTED	12mm	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	

comet SEGMENTED

3DDG | 230mm 300mm 350mm 400mm only | Cooling Holes

MULTI CONSTRUCTION CUTTING

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-39665	100mm x 20/16mm DIAMOND BLADE SEGMENTED	10mm	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	
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	Power Cutter
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	

comet SEGMENTED

Tungsten Inserts

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	10mm	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	

nebula SEGMENTED

NEW

SINTERED SEGMENT

CONCRETE CONSTRUCTION CUTTING

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-56231	100mm x 20/16mm DIAMOND BLADE SEGMENTED	10mm	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	
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	Power Cutter
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	

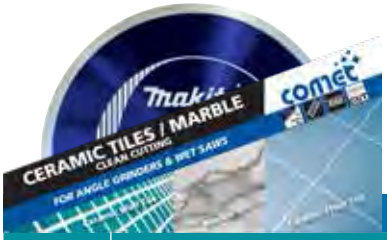
comet TURBO RIM

NEW

SINTERED SEGMENT | TURBO RIM | clean CUT

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	7mm	2.4	15,300	Angle Grinder
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-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

SINTERED SEGMENT | CONTINUOUS RIM | clean CUT

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	5mm	1.6	15,100	Angle Grinder
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-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

SINTERED SEGMENT | CONTINUOUS RIM | clean CUT

GLASS CUTTING

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-39730	110mm x 20mm DIAMOND BLADE RIM - 4101RH	5mm	1.6	14,000	4101RH Wet Saw

comet ULTRA THIN

ULTRA THIN | CONTINUOUS RIM | clean CUT

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	10mm	1.6	15,300	Angle Grinder
B-39774	110mm x 20mm DIAMOND BLADE ULTRA THIN RIM - 4101RH		1.6	14,000	
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	

comet ELECTROPLATED

FINE FINISH | CONTINUOUS RIM | clean CUT

MARBLE CUTTING

Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-56188	100mm x 20/16mm DIAMOND BLADE ELECTROPLATED	4.5mm	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	Wet Saw
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	

comet TUCK POINT

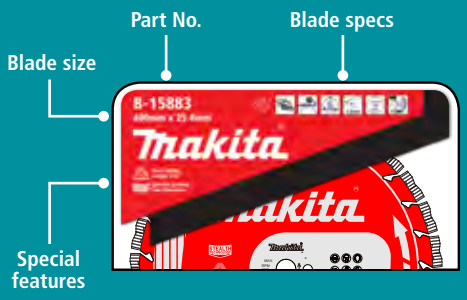
MORTAR RAKING / 6.4mm thick

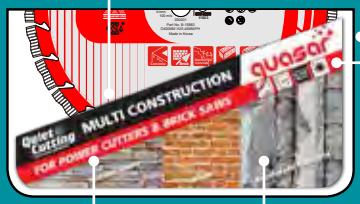
Part No.	Description	Segment Height (mm)	Segment Width (mm)	Max RPM	Suits
B-16081	100mm x 22.23mm DIAMOND BLADE TUCK POINT	6.5mm	6.4	15,300	Angle Grinder
B-16097	115mm x 22.23mm DIAMOND BLADE TUCK POINT		6.4	13,300	with Soft Start
B-16106	125mm x 22.23mm DIAMOND BLADE TUCK POINT		6.4	12,250	

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

● BEST SUITED / ◑ APPLICABLE / ○ Occasional	quasar Quiet Cutting		comet			nebula
	Universal	Universal	Continuous & Ultra Thin	Turbo	Electroplated	Universal
Ceramic tiles			●	○	◑	
Porcelain			●	○	◑	
Marble			◑	◑	●	
Hard clay bricks	◑	◑		●	○	○
Natural stone	◑	◑		●	○	○
Granite	◑	◑		●	◑	○
Terrazzo	◑	◑		●	○	○
Hard limestone	◑	◑		●	○	◑
Clay	◑	◑		●	○	◑
Slate	◑	◑		●	○	◑
Fibre cement			◑	●	○	
Aerated concrete			◑	●	◑	
Concrete	●	●				●
Reinforced concrete	●	●				●
Concrete brick	●	●				●
Bricks	●	●				●
Limestone	●	●				●
Fine grained sandstone	●	●				●
Besser block	●	●				●
Steel	◑	◑				
Abrasive sandstone	○	○			●	
Green concrete	○	○			●	
Asphalt					●	
Fibreglass	○	○				
PVC	○	○				

NEW PACKAGING

Quick material reference guide provided on the back of each pack

300mm to **400mm** Blade Chart

● BEST SUITED / ◑ APPLICABLE / ○ Occasional	quasar Quiet Cutting SOLUTION	comet DIAMOND SOLUTION FOR SPECIALISTS		nebula
	Universal	Universal	Abrasive	Universal
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			●	
Fibreglass	○	○		
PVC	○	○		

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