

TILE & STONE PRODUCTS

WET CUTTING PORCELAIN, GRANITE & TILE

DRY CUTTING

DRILLING DIAMOND BITS FOR PORCELAIN, TILE & STONE

MK-215



Premium Grade Tile Blades

Fast cutting tile blades for smooth, chip-free cutting on tile and other stone materials. Excellent on dense floor materials.

Diameter	Width	Arbor	Part #
7" (178mm)	.060	5/8"	139311
10" (254mm)	.060	5/8"	128074

Rim Height 8 mm

MK-225



Premium Grade Tile Blades

The MK-225 Hot Dog thin-rim diamond blade is designed for wet cutting of hard materials, especially porcelain, granite, and vitreous tile. The laser cut cooling slots and ultra-thin kerf allows it to cut with less drag and resistance than any other tile blade.

Diameter	Width	Arbor	Part #
4" (102mm)	.050	20mm -5/8"	159614
4-1/2" (114mm)	.050	5/8"	160451
7" (178mm)	.050	5/8"	158434
10" (254mm)	.050	5/8"	158436

Rim Height 7 mm

MK-333JB



Supreme Grade Tile Blades

Supreme grade blades for quarry tiles, stone, glass and other hard/dense materials. With a slightly thicker kerf it's ideal for fast aggressive cutting on porcelain tile while minimizing chipping. The "J" cooling slot design is a proven performer when cutting a wide variety of hard materials.

Diameter	Width	Arbor	Part #
7" (178mm)	.060	5/8"	164801
10" (254mm)	.060	5/8"	160294

Rim Height 7 mm

MK-415



Supreme Grade Tile Blades

Supreme grade, super hi-rim blades for production work with porcelain & vitreous tile. It consistently delivers fast, smooth, chip-free cutting.

Diameter	Width	Arbor	Part #
7" (178mm)	.060	5/8"	157511
10" (254mm)	.080	5/8"	153495

Rim Height 10 mm

MK-250GXC



Premium Grade Continuous Rim for Granite & Porcelain Tile

The MK-250GXC is a premium grade diamond blade for cutting granite and porcelain tile on a hand grinder or small circular saw. The "J" slot design produces a smooth finish.

Diameter	Width	Arbor	Part #
4" (102mm)	.060	7/8"-5/8"	164111
4.5" (114mm)	.060	7/8"-5/8"	166368

Rim Height 5 mm

MK-250GXT



Premium Grade Turbo Rim for Granite & Porcelain Tile

Premium grade diamond blade for cutting granite and porcelain tile on a hand grinder or small circular saw. It offers fast cutting with a turbo rim design, it's the perfect blade to finish an installation involving granite or porcelain tile.

Diameter	Width	Arbor	Part #
4" (102mm)	.050	7/8"-5/8"	160970

Rim Height 7 mm

MK-T



Segment Turbo for Granite & Hard Materials

Designed for dry cutting hard materials, the MK T-Segment Turbo blade is perfect for cutting or trimming granite or stone. The special "T" segments provide a smoother finish and keep the blade from binding in the material being cut.

Diameter	Width	Arbor	Part #
4" (102mm)	.085	7/8"-5/8"	159437
4-1/2" (114mm)	.085	7/8"-5/8"	159438
5" (127mm)	.085	7/8"-5/8"	159439
7" (178mm)	.095	DM-5/8"	159440

Segment Height 7.5 mm

MKS-935D



Supreme Grade Blades for Hard Materials

The MKS-935D is a super fast dry cutting blade that is designed for cutting stone and other hard materials. It is engineered with a newly developed bond that guarantees improved life. The V-slant segments provide additional side clearance to prevent binding in the cut and protect the steel core during circular cutting.

Diameter	Width	Arbor	Part #
4" (102mm)	.080	7/8"-5/8"	167916
4-1/2" (114mm)	.087	7/8"-5/8"	167917
5" (127mm)	.087	7/8"-5/8"	167918
6" (152mm)	.087	7/8"-5/8"	167919
7" (178mm)	.095	DM-5/8"	167920
8" (203mm)	.095	DM-5/8"	167921
9" (229mm)	.102	DM-5/8"	167922
10" (254mm)	.102	DM-5/8"	167923

Rim Height 10 mm

MK-190



Wet Diamond Core Bits

Vacuum Braze Technology provides the strongest bond between diamond particles and the drilling surface of the core bit. Drilling Time Reduced by 50% compared with traditional metal-bond core bits.

Diameter	Part #	Diameter	Part #
3/16"	166641	1/2"	166645
1/4"	166642	5/8"	166646
9/32"	166972	3/4"	166647
5/16"	166643	1"	166648
3/8"	166644	1-1/4"	166973
		1-3/8"	167169

MK-290GW



Premium Grade Granite Bits

5/8" - 11 Thread

Diameter	Part #	Diameter	Part #
1"	158919	1-7/8"	160118
1-1/8"	158920	2"	158925
1-1/4"	158921	2-1/4"	159424
1-3/8"	158922	2-1/2"	162578
1-1/2"	158923	2-7/8"	160119
1-5/8"	158924	3"	160096
		4"	161177

GLASS TILE BLADES

MK-215GL



Premium Grade Glass Blades

Smooth Continuous rim diamond blade for glass cutting with minimal chipping.

Diameter	Width	Arbor	Part #
7" (178mm)	.050	5/8"	156651
10" (254mm)	.050	5/8"	155950

Rim Height 7 mm

MK-215GL-XL



Supreme Grade Glass Blades

The MK-215GL-XL has been engineered specifically for fine glass cutting where chipping is not acceptable. The combination of fine, evenly space diamonds and an improved bond allows the MK-215GL-XL to cut with no chipping and a remarkably smooth finish.

Diameter	Width	Arbor	Part #
7" (178mm)	.060	5/8"	168437
10" (254mm)	.060	5/8"	168439

Rim Height 7 mm

MK-315GL-XL



Glass Tile Blades

The MK Diamond's 315GL-XL Glass Tile Blade is specifically designed glass tile blade for cutting glass and mosaic glass tiles. This blade is designed with a very fine diamond grit which consistently gives a smooth and chip-free results.

Diameter	Width	Arbor	Part #
7" (178mm)	.060	5/8"	170665
10" (254mm)	.065	5/8"	170666

Rim Height 7 mm