



MK Diamond Products, Inc.

## Tile and Stone Blades

MK-200

MK-333JB

MK-404CR

MK-215

MK-315

MK-215GL

MK-225 HOT DOG

MK-415

MK-215GL-XL

MK-250GXT



1315 Storm Parkway, Torrance, CA 90501, USA  
Tel: 1.800.421.5830, 310.539.5221 • Fax: 310.539.5158  
mkdiamond.com • customerservice@mkdiamond.com





### MK-200 Standard Blades

Premium grade tile blade for fast, smooth, chip-free cutting on tile and other stone materials.

Diameter	Width	Arbor	Part#
4" (102 mm)	.060	20 mm-5/8"	151445
4-1/2" (114 mm)	.060	20 mm-5/8"	154972
6" (152 mm)	.060	5/8"	137141
7" (178 mm)	.060	5/8"	139295
8" (203 mm)	.060	5/8"	137158
10" (254 mm)	.060	5/8"	137166
12" (305 mm)	.080	1"	137174
14" (356 mm)	.080	1"	137182

Rim Height: 8 mm

### MK-215 Premium Blades

Supreme grade tile blade for hard materials, provides chip-free cutting and performance. Excellent on dense floor materials.

Diameter	Width	Arbor	Part#
4" (102 mm)	.060	5/8"	152553
4-1/2" (114 mm)	.060	20 mm-5/8"	154973
6" (152 mm)	.060	5/8"	131763
7" (178 mm)	.060	5/8"	139311
8" (203 mm)	.060	5/8"	131631
10" (254 mm)	.060	5/8"	128074
12" (305 mm)	.080	1"	128439
14" (356 mm)	.080	1"	133967



Rim Height: 8 mm



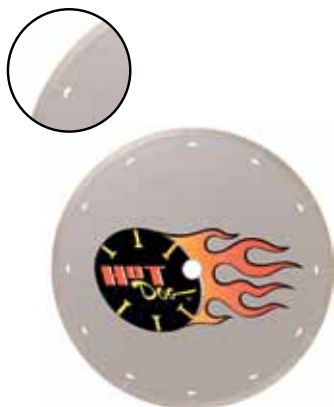
### MK-315 Supreme Super Hi-Rim Blades

Supreme high rim tile blade is designed to retain the cutting edge in order to provide consistent high performance for high production jobs.

Diameter	Width	Arbor	Part#
6" (152 mm)	.060	5/8"	153250
7" (178 mm)	.060	5/8"	153293
8" (203 mm)	.060	5/8"	153251
10" (254 mm)	.080	5/8"	153252
12" (305 mm)	.080	1"	153509
14" (356 mm)	.090	1"	153548



Rim Height: 10 mm



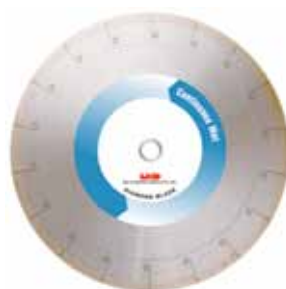
### MK-225 Hot Dog Premium Thin-Rim Blades

The MK-225 Hot Dog Diamond Blade has been designed to cut porcelain tile with no chipping. The stiffening/cooling slots have been designed to guarantee straight cutting in dense porcelain materials.

Diameter	Width	Arbor	Part#
4" (102 mm)	.050	20 mm-5/8"	159614
4-1/2" (114 mm)	.050	5/8"	160451
5" (127 mm)	.050	5/8"	160452
6" (152 mm)	.050	5/8"	160453
7" (178 mm)	.050	5/8"	158434
8" (203 mm)	.050	5/8"	158435
10" (254 mm)	.050	5/8"	158436
12" (305 mm)	.080	1"	169206
12" (305 mm)	.080	1-1/4"	158571
14" (356 mm)	.080	1"	158693



Rim Height: 7 mm  
Hot Dog and the Hot Dog Logo are registered trademarks of MK Diamond Products, Inc.



### MK-333JB Slot Supreme Blades

The MK-333JB slot porcelain tile blade is used for cutting all types of quarry tiles, stone, glass and other hard/dense materials.

Diameter	Width	Arbor	Part#
7" (178 mm)	.060	5/8"	164801
10" (254 mm)	.060	5/8"	160294
12" (305 mm)	.080	1"	170960



Rim Height: 7 mm



### MK-415 Supreme Super Hi-Rim Blades

The MK-415 Diamond Blade has been designed with a thicker core for high production jobs that require straight and fast cuts. The high rim provides longer life than standard tile blades of similar quality. Ideal for cutting porcelain.

Diameter	Width	Arbor	Part#
7" (178 mm)	.060	5/8"	157511
8" (203 mm)	.060	5/8"	155152
10" (254 mm)	.080	5/8"	153495
12" (305 mm)	.080	1"	155129
14" (356 mm)	.090	1"	155130
20" (508 mm)	.125	1"	170765



Rim Height: 10 mm

**GRANITE &  
PORCELAIN TILE (DRY)**



These are the perfect blades to finish an installation involving granite or porcelain tile. The MK-250 series 4" blade is designed for use on hand grinders and small circular saws and can be operated wet or dry. The GXC uses a "J" slot design leaving a smooth finish. The GXT offers the fast cutting features of a turbo rim design.

**MK-250GXC Premium Continuous Rim Blade**

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

Rim Height: 5 mm

**MK-250GXT Premium Turbo Rim Blade**

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

Rim Height: 7 mm



**HARD & VITREOUS  
CERAMIC TILE (DRY)**



**MK-404CR Supreme Thin-Rim Blades**

The MK-404CR dry tile diamond blade has been designed to ensure chip-free cutting of tile and hard, vitreous materials with minimal heat build-up.

Diameter	Width	Arbor	Part#
4" (102 mm)	.060	20 mm-5/8"	140277
4-1/2" (114 mm)	.060	20 mm-5/8"	154975
4-1/2" (114 mm)	.060	7/8"-20 mm-5/8"	154971
5" (127 mm)	.060	7/8"-5/8"	140285
6" (152 mm)	.060	DM-5/8"	140293
7" (178 mm)	.060	DM-5/8"	140301
8" (203 mm)	.060	DM-5/8"	140319

Rim Height: 7 mm



**GLASS (WET)**



**MK-215GL Supreme Metal Bond Blades**

Metal bond glass blades provide smooth chip free cutting and are ideal for production type applications.

Diameter	Width	Arbor	Part#
7" (178 mm)	.050	5/8"	156651
8" (203 mm)	.050	5/8"	155949
10" (254 mm)	.050	5/8"	155950
12" (305 mm)	.080	1"	155971
14" (356 mm)	.080	1"	160035

Rim Height: 7 mm



**MK-215GL-XL Premium Thin-Rim Blades**

Diameter	Width	Arbor	Part#
7" (178 mm)	.060	5/8"	168437
8" (114 mm)	.060	5/8"	168438
10" (254 mm)	.050	5/8"	168439

Rim Height: 7 mm

