

# Counter mats

These quick reference diamond blade counter mats are available for customers. They are 19" x 14" and feature are most popular blades. You can order them through customer service, call 800.421.5830.

## MK Diamond Products

### MASONRY, GENERAL PURPOSE & CONCRETE/ASPHALT

#### HARD, DENSE NON-ABRASIVE



Diameter	Width	Arbor	Part #
10" (254mm)	.050"	DM-5/8"	151406
12" (305mm)	.125"	1"	150624
14" (356mm)	.125"	1"	151391
16" (407mm)	.125"	1"	151165
18" (457mm)	.142"	1"	142099
20" (508mm)	.142"	1"	137249

Available 4" - 20"



Diameter	Width	Arbor	Part #
10" (254mm)	.090"	DM-5/8"	158816
12" (305mm)	.125"	1"	158817
14" (356mm)	.125"	1"	158629
16" (407mm)	.125"	1"	158628
18" (457mm)	.142"	1"	158711
20" (508mm)	.142"	1"	157693

Available 4" - 20"



Diameter	Width	Arbor	Part #
14" (356mm)	.125"	1"	161283
16" (407mm)	.125"	1"	160971
20" (508mm)	.142"	1"	160659

Available 4" - 20"



Diameter	Width	Arbor	Part #
14" (356mm)	.125"	1"	161283
16" (407mm)	.145"	1"	160971
20" (508mm)	.142"	1"	160659

Available 4" - 20"



Diameter	Width	Arbor	Part #
10" (254mm)	.090"	DM-7/8" 5/8"	160305
12" (305mm)	.125"	1"	160241
14" (356mm)	.125"	1"	167150
16" (407mm)	.125"	1"	160307

Available 4" - 20"



Diameter	Width	Arbor	Part #
10" (254mm)	.090"	DM-7/8" 5/8"	160330
12" (305mm)	.125"	1"	160331
14" (356mm)	.125"	1"	160332
16" (407mm)	.125"	1"	160333
18" (457mm)	.142"	1"	160334
20" (508mm)	.125"	1"	160335

Available 4" - 20"



Diameter	Width	Arbor	Part #
10" (254mm)	.090"	DM-1 1/8"	160440
12" (305mm)	.125"	1"	160491
14" (356mm)	.125"	1"	160402
16" (407mm)	.125"	1"	160403
18" (457mm)	.125"	1"	160404
20" (508mm)	.145"	1"	160405

Available 4" - 20"



Diameter	Width	Arbor	Part #
12" (305mm)	.125"	1"	160121
14" (356mm)	.125"	1"	160122
16" (407mm)	.125"	1"	160123
18" (457mm)	.125"	1"	161294
18" (457mm)	.125"	1"	161295
20" (508mm)	.125"	1"	161296

Available 4" - 20"



Diameter	Width	Arbor	Part #
12" (305mm)	.125"	1"	160302
14" (356mm)	.125"	1"	160299
16" (407mm)	.125"	1"	160301

Available 12" - 20"



Diameter	Width	Arbor	Part #
12" (305mm)	.125"	1"	160308
14" (356mm)	.125"	1"	160309
16" (407mm)	.125"	1"	160310
18" (457mm)	.142"	1"	158391
20" (508mm)	.150"	1"	160166

Available 12" - 20"



Diameter	Width	Arbor	Part #
12" (305mm)	.125"	1"	150917
14" (356mm)	.125"	1"	150918
16" (407mm)	.125"	1"	150904
18" (457mm)	.142"	1"	153500

Other widths available



Diameter	Width	Arbor	Part #
12" (305mm)	.125"	1"	150919
14" (356mm)	.125"	1"	150920
16" (407mm)	.125"	1"	150937
18" (457mm)	.125"	1"	151396
20" (508mm)	.125"	1"	152999

Other widths available

WWW.MKDIAMOND.COM

800.421.5830



## Diamond Blade Chart

Part #: AP080216

## MK Diamond Products

### TILE & STONE PRODUCTS

#### WET CUTTING PORCELAIN, GRANITE & TILE



Diameter	Width	Arbor	Part #
7" (178mm)	.090"	5/8"	150911
10" (254mm)	.090"	5/8"	126074

See page 100



Diameter	Width	Arbor	Part #
4" (102mm)	.050"	20mm-5/8"	159614
4-1/2" (114mm)	.050"	5/8"	160451
7" (178mm)	.050"	5/8"	158424
10" (254mm)	.050"	5/8"	158436

See page 100



Diameter	Width	Arbor	Part #
7" (178mm)	.090"	5/8"	154001
10" (254mm)	.090"	5/8"	160034

See page 100



Diameter	Width	Arbor	Part #
7" (178mm)	.090"	5/8"	157511
10" (254mm)	.090"	5/8"	152486

See page 100

#### DRY CUTTING



Diameter	Width	Arbor	Part #
4" (102mm)	.090"	7/8" 5/8"	154111
4.5" (114mm)	.090"	7/8" 5/8"	160368

See page 100



Diameter	Width	Arbor	Part #
4" (102mm)	.090"	7/8" 5/8"	160370

See page 100



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

See page 100



Diameter	Width	Arbor	Part #
4" (102mm)	.090"	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

See page 100

#### DRILLING DIAMOND BITS FOR PORCELAIN, TILE & STONE



Diameter	Part #	Diameter	Part #
3/16"	160641	1/2"	160642
1/4"	160642	5/8"	160643
9/32"	160643	3/4"	160644
5/8"	160643	1"	160645
3/4"	160644	1-1/4"	160772
		1-3/8"	167160

See page 100



Diameter	Part #	Diameter	Part #
3/16"	160661	1/2"	160662
1/4"	160660	5/8"	160663
9/32"	160661	3/4"	160664
5/8"	160662	1"	160665
3/4"	160663	1-1/4"	160772
		1-3/8"	160666

See page 100



Diameter	Part #	Diameter	Part #
1-1/4"	159919	1-7/8"	162112
1-1/2"	159920	2"	160925
1-3/4"	159921	2-1/4"	159424
1-5/8"	159922	2-1/2"	160276
1-3/4"	159923	2-3/8"	160116
1-5/8"	159924	3"	160096
		4"	161177

See page 100



Diameter	Width	Arbor	Part #
7" (178mm)	.090"	5/8"	159951
10" (254mm)	.090"	5/8"	159950

See page 100



Diameter	Width	Arbor	Part #
7" (178mm)	.090"	5/8"	168427
10" (254mm)	.090"	5/8"	168428

See page 100

WWW.MKDIAMOND.COM

800.421.5830



## Tile & Stone Blades

Part #: AP080238

# Countermats

## MK Diamond Products

**MK DRY CUTTING BLADE SELECTION CHART (10" - 20")**  
MK Diamond Products, Inc.

**Dry Cutting Diamond Blades:** Hard/Dense/Non-Abrasive Materials - Granite/Brick/Pavers/Cobblestone/Bluestone

Model	Blade Dimensions	Part #
MK-9200DLK	12" x 125.4" x 20mm	18128
	20" x 142.4" x 20mm	18071
MK-7420SL	14" x 135.4" x 20mm	18282
MK-4149B	12" x 125.4" x 20mm	18084
	14" x 125.4" x 20mm	18087
	16" x 125.4" x 20mm	18089
	18" x 125.4" x 20mm	18092
	18" x 142.4" x 20mm	18071
	20" x 142.4" x 20mm	18793
MK-414D	12" x 125.4" x 20mm	18146
	14" x 125.4" x 20mm	18084
	16" x 125.4" x 20mm	18139
	18" x 125.4" x 20mm	18165
	18" x 142.4" x 20mm	18200
	20" x 142.4" x 20mm	13749

**Dry Cutting Diamond Blades:** General Purpose - Granite/Brick/Pavers/Cobblestone/Concrete/Bluestone/Block

Model	Blade Dimensions	Part #
MK-762 DMX	12" x 125.4" x 20mm	18129
	14" x 125.4" x 20mm	18130
	16" x 125.4" x 20mm	18134
	18" x 125.4" x 20mm	18135
	18" x 142.4" x 20mm	18136
TPX-40	12" x 125.4" x 20mm	18443
	14" x 125.4" x 20mm	18441
	16" x 125.4" x 20mm	18442
	18" x 125.4" x 20mm	18443
	18" x 142.4" x 20mm	18444
	20" x 142.4" x 20mm	18445
Vector Plus™	12" x 125.4" x 20mm	18033
	14" x 125.4" x 20mm	18032
	16" x 125.4" x 20mm	18033
	18" x 125.4" x 20mm	18034
	18" x 142.4" x 20mm	18035
	20" x 142.4" x 20mm	18036

**Dry Cutting Combination Diamond Blades:** Concrete/Asphalt over Concrete/Asphalt/Green Concrete

Model	Blade Dimensions	Part #
MK-695D	12" x 125.4" x 20mm	18085
	14" x 125.4" x 20mm	18086
	16" x 125.4" x 20mm	18087
	18" x 125.4" x 20mm	18088
	20" x 125.4" x 20mm	18148
Vector Plus Asphalt	12" x 125.4" x 20mm	18032
	14" x 125.4" x 20mm	18031

**Dry Cutting Diamond Blades:** Asphalt/Green Concrete/Overlay/Block - No Cured Concrete

Model	Blade Dimensions	Part #
MK-465D	12" x 125.4" x 20mm	18019
	14" x 125.4" x 20mm	18020
	16" x 125.4" x 20mm	18021
	18" x 125.4" x 20mm	18022
	20" x 125.4" x 20mm	18296
MK-465D	12" x 125.4" x 20mm	18017
	14" x 125.4" x 20mm	18018
	16" x 125.4" x 20mm	18019
	18" x 125.4" x 20mm	18020
MK-365D	12" x 125.4" x 20mm	18170
	14" x 125.4" x 20mm	18171

**Dry Cutting Multi-Application Diamond Blades:** Granite/Brick/Pavers/Cobblestone/Concrete/Bluestone/Block/Asphalt/Green Concrete

Model	Blade Dimensions	Part #
TPX-40	12" x 125.4" x 20mm	18443
	14" x 125.4" x 20mm	18441
	16" x 125.4" x 20mm	18442
	18" x 125.4" x 20mm	18443
	18" x 142.4" x 20mm	18444
	20" x 142.4" x 20mm	18445

**Dry Cutting Multi-Purpose Blades:** Wood/Plastic/Steel/Concrete/Masonry/Ductile Pipe

Model	Blade Dimensions	Part #
MK-4040CK	12" x 125.4" x 20mm	18276
	14" x 125.4" x 20mm	18282
	16" x 125.4" x 20mm	18079
MK-3040CK	12" x 125.4" x 20mm	18200
	14" x 125.4" x 20mm	18201
	16" x 125.4" x 20mm	18243

WWW.MKDIAMOND.COM

800.421.5830



Dry Cutting Blades  
Part #: AP080239