

**WITH 5 GRADES
AND OVER 300 SIZES,
WHY WOULD YOU BUY
ANYWHERE ELSE?**



CUT IT RIGHT WITH

VIRGINIA ABRASIVES™

PERFORMANCE
GRADE

FEATURE

APPLICATION

EQUIPMENT



Ultra Value

Surprising
Performance at an
Unbeatable Price

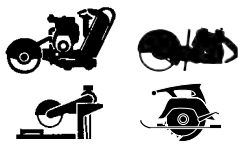
General Purpose
Cutting of Concrete



Value

Overall Performer
at a
Great Price

General Purpose
Cutting of Concrete



Standard

Long Lasting,
Economical Blades
for All General
Applications

Cured Concrete
Asphalt/Green Concrete
Tile, Marble, Granite
& Various Stone
Brick & Masonry



Premium

Top Performing Blades
Ideal for Professional
Contractors

Cured Concrete
Asphalt/Green Concrete
Tile, Marble, Granite
& Various Stone
Brick & Masonry



Supreme

Featuring the
Highest Quality
Diamonds for
Long Lasting
Maximum Performance

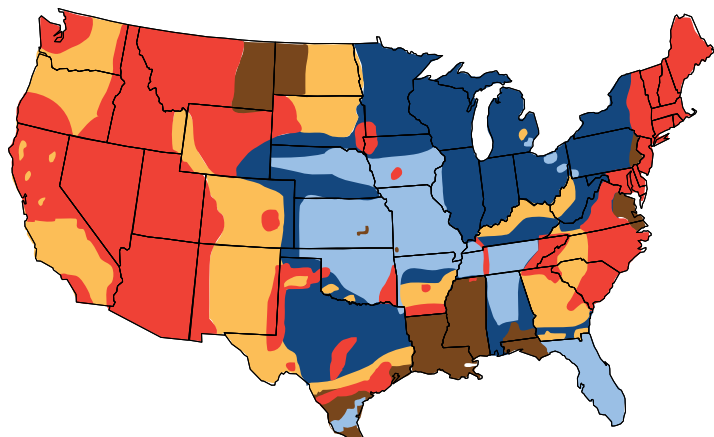
Cured Concrete
Asphalt/Green Concrete
Brick & Masonry



LASER WELDED DIAMOND BLADES

**VIRGINIA
ABRASIVES**

AGGREGATE MAP



- Soft:** Soft Limestone
- Medium Soft:** Dense Limestone, Sandstone, Dolomite, Marble
- Medium:** Some Granites, Some River Rock
- Medium Hard:** Some River Rock, Some Granites, Basalt, Quartz, Trap Rock
- Hard:** Flint, Chert, Trap Rock, Basalt

MAXIMUM BLADE CUTTING DEPTHS

DIAMETER (INCHES)	CUTTING DEPTH	DIAMETER (INCHES)	CUTTING DEPTH
CONCRETE SAW BLADES		TILE SAW BLADES	
7"	1-1/2"	4"	3/4"
8"	2"	4-1/2"	1"
12"	3-5/8"	5"	1-1/4"
14"	4-5/8"	6"	1-3/4"
16"	5-5/8"	7"	2-1/4"
18"	6-5/8"	8"	2-3/4"
20"	7-5/8"	9"	3-1/4"
24"	9-5/8"	10"	3-3/4"
26"	10-5/8"		
MASONRY SAW BLADES		POWER HAND SAW BLADES	
14"	5"	3-3/8"	1/2"
18"	7"	4"	1"
20"	8"	4-1/2"	1-1/4"
		5"	1-1/2"
		7"	2-1/2"
		8"	3"

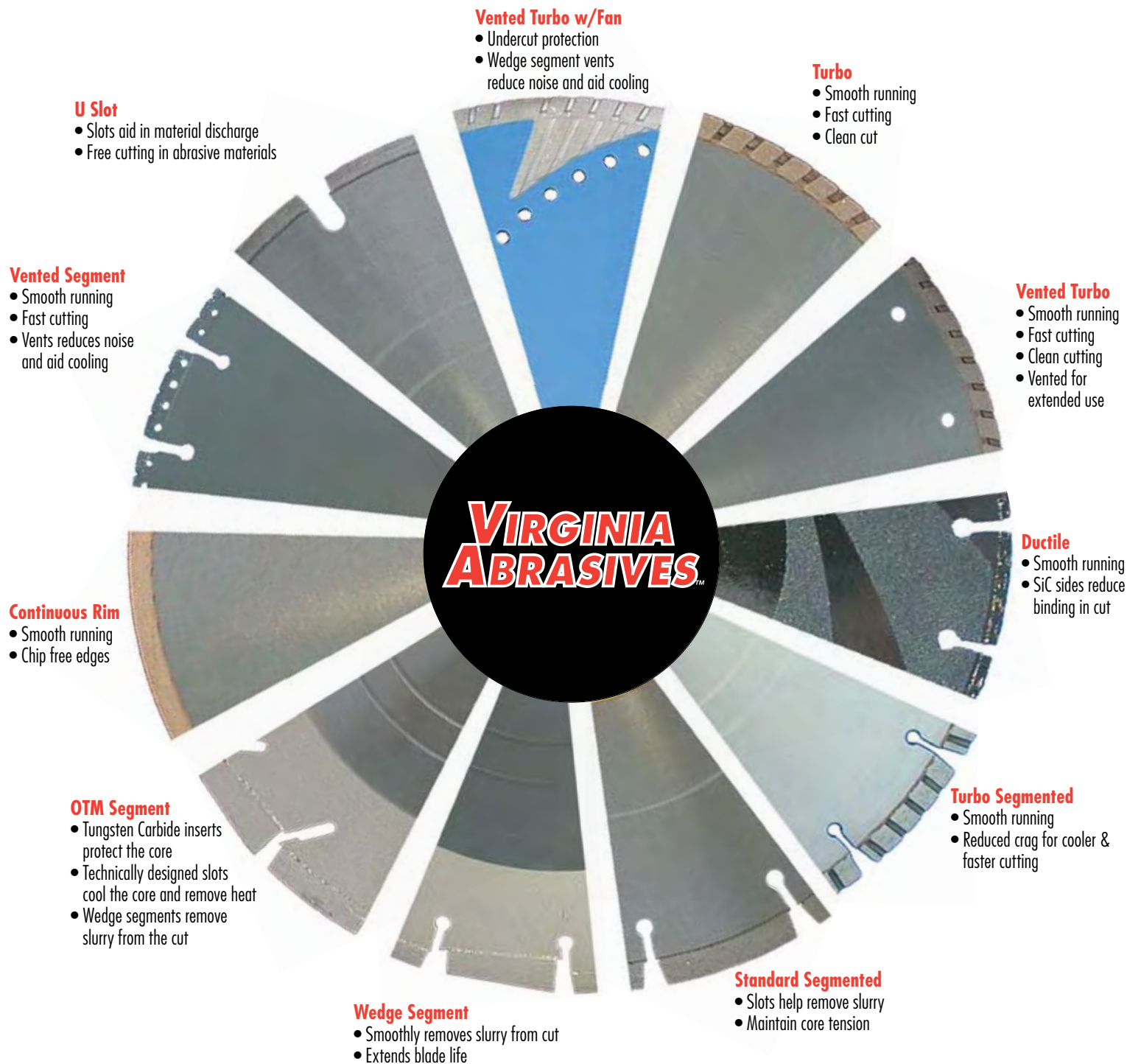
NOTE: Diamond blade cutting depths listed are approximate. Actual cutting depth will vary with the exact blade diameter or saw type (or brand), or the exact diameter of the blade collars (flanges). Cutting depth will also be reduced if saw components (motor housing, blade guard) extend below the blade collars (flanges).

Missouri Precision Tools Inc.
St Louis Missouri 63129

ORDER TOLL FREE: 1.866.94.TOOLS or FAX 1.314.487.2868
www.mo2ls.com

DIAMOND ABRASIVES

CHOOSE THE RIGHT SEGMENT FOR YOUR APPLICATION



DIAMOND ABRASIVES

HIGH SPEED BLADES-CONCRETE



ULTRA VALUE

Equivalent to other's higher priced blades.
Amazing performance for the money!
Huge 12mm segments provide for long cutting.



Item Number	Size	Application	Segment Height	Max RPM
425-03095	12" x .125" x 1" / 20mm DP	General Purpose Concrete	12mm	6400
425-04177	14" x .125" x 1" / 20mm DP	General Purpose Concrete	12mm	5500



VALUE

An equal match of performance and value.
Great blade for value conscious contractors!
Designed to cover a wide variety of concrete.



Item Number	Size	Application	Segment Height	Max RPM
425-03076	12" x .110" x 1" / 20mm DP	General Purpose Concrete	10mm	6400
425-03077	14" x .110" x 1" / 20mm DP	General Purpose Concrete	10mm	5500



STANDARD

Choose the exact blade to match your needs.
High density segments matched to your needs.
Outstanding value in a top performer.



Item Number	Size	Application	Segment Height	Max RPM
425-03010	12" x .125" x 1" / 20mm DP	Medium Concrete	7mm	6400
425-03011	12" x .125" x 1" / 20mm DP	Hard Concrete	7mm	6400
425-03015	14" x .125" x 1" / 20mm DP	Medium Concrete	7mm	5500
425-03013	14" x .125" x 1" / 20mm DP	Hard Concrete	7mm	5500
425-03018	16" x .125" x 1" / 20mm DP	Hard Concrete	7mm	4700
425-03092	16" x .125" x 1" / 20mm DP	Medium Concrete	7mm	4700
425-04166	18" x .125" x 1" / 20mm DP	Medium Concrete	7mm	3400
425-04261	18" x .125" x 1" / 20mm DP	Hard Concrete	7mm	3400
425-04167	20" x .140" x 1" / 20mm DP	Medium Concrete	7mm	3000
425-04168	20" x .140" x 1" / 20mm DP	Hard Concrete	7mm	3000



PREMIUM

Professional quality for demanding customers.
Best performance possible.



Item Number	Size	Application	Segment Height	Max RPM
425-03012	12" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	6400
425-03014	14" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	5500
425-03093	16" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	4700
425-04173	18" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	3400
425-04175	20" x .140" x 1" / 20mm DP	General Purpose Concrete	8mm	3000

DIAMOND ABRASIVES

HIGH SPEED BLADES - MULTI-PURPOSE ASPHALT AND CONCRETE



SUPREME

Use on asphalt & concrete.
Simplify your rental.



Item Number	Size	Application	Segment Height	Max RPM
425-04169	12" x .125" x 1" / 20mm DP	Multi Purpose Concrete & Asphalt	10mm	6400
425-03074	14" x .125" x 1" / 20mm DP	Multi Purpose Concrete & Asphalt	10mm	5500
425-04170	16" x .125" x 1" / 20mm DP	Multi Purpose Concrete & Asphalt	10mm	4700

- Tungsten Carbide inserts provide undercut protection.
- Technically designed slots for better cooling and slurry removal.
- Wedge segments keep slurry from building and destroying the core.
- ALL sizes have 0.125" steel core.

HIGH SPEED BLADES - ASPHALT



VALUE

Competitively priced for your rental fleet.
Designed for general purpose asphalt cutting.



Item Number	Size	Application	Segment Height	Max RPM
425-03094	12" x .110" x 1" / 20mm DP	Asphalt	7mm	6400
425-03078	14" x .110" x 1" / 20mm DP	Asphalt	7mm	5500



PREMIUM

Professional grade for demanding customers.
Premium diamonds and enhanced bonding provide excellent performance.



Item Number	Size	Application	Segment Height	Max RPM
425-04171	12" x .125" x 1" / 20mm DP	Asphalt	8mm	6400
425-04172	14" x .125" x 1" / 20mm DP	Asphalt	8mm	5500
425-04174	18" x .125" x 1" / 20mm DP	Asphalt	8mm	3400
425-04176	20" x .140" x 1" / 20mm DP	Asphalt	8mm	3000

DIAMOND ABRASIVES

HIGH SPEED TURBO BLADES



STANDARD CONTINUOUS RIM

Turbo rim reduces chipping.
Great performance for the price.



Item Number	Size	Application	Segment Height	Max RPM
425-03020	12" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	6400
425-03021	14" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	5500



PREMIUM SEGMENTED RIM

Fast cutting blade.
Turbo rim reduces chipping and stays cool.



Item Number	Size	Application	Segment Height	Max RPM
425-05819	12" x .125" x 1" / 20mm DP	General Purpose Concrete	10mm	6400
425-05820	14" x .125" x 1" / 20mm DP	General Purpose Concrete	10mm	5500

SPECIALTY HIGH SPEED BLADES



PREMIUM DUCTILE BLADE

Ductile Iron Pipe, 1/2" Angle Iron, and #5 rebar.
Designed specifically for ductile iron pipe and rebar.
Silicon Carbide impregnated sides reduce binding.



Item Number	Size	Application	Segment Height	Max RPM
425-03097	12" x .125" x 1" / 20mm DP	Ductile w/ SiC Impregnated sides	4mm	6400
425-03098	14" x .125" x 1" / 20mm DP	Ductile w/ SiC Impregnated sides	4mm	5500
425-04178	16" x .125" x 1" / 20mm DP	Ductile w/ SiC Impregnated sides	4mm	4700



PREMIUM RESCUE/RESTORATION BLADES

Fast cutting of construction materials, siding, wood, roofing tiles, iron, and steel.
Silicon Carbide impregnated sides reduce binding.



Item Number	Size	Application	Segment Height	Max RPM
425-05245	4" x 1/8" x 5/8"-11	4" Rescue Blade	5mm	15300
425-05246	4.5" x 1/8" x 5/8"-7/8"	4.5" Rescue Blade	5mm	13200
425-05247	7" x 1/8" x universal	7" Rescue Blade	5mm	8600
425-05243	14" x 1/8" x 1" / 20mm DP	14" Rescue Blade	5mm	5500

DIAMOND ABRASIVES

WALK BEHIND SAW - CONCRETE WET CUTTING



STANDARD

Excellent performance for the price.



Item Number	Size	Application	Segment Height	Max RPM
425-03048	14" x .125" x 1" DP	Hard Concrete	7mm	4700
425-03049	14" x .125" x 1" DP	Medium Concrete	7mm	4700



PREMIUM

Soft to Hard Concrete

Choose the exact blade to match your needs.

Fast cut rate and long life.



Item Number	Size	Application	Segment Height	Max RPM
425-03051	14" x .125" x 1" DP	Hard Concrete	8mm	5500
425-03052	14" x .125" x 1" DP	Medium Concrete	8mm	5500
425-04179	18" x .125" x 1" DP	Hard Concrete	7mm	3400
425-03054	18" x .125" x 1" DP	Medium Concrete	7mm	3400
425-04181	20" x .140" x 1" DP	Hard Concrete	7mm	3000
425-04182	20" x .140" x 1" DP	Soft Concrete	7mm	3000
425-04184	24" x .155" x 1" DP	Hard Concrete	7mm	2500
425-04185	24" x .155" x 1" DP	Medium Concrete	7mm	2500



SUPREME

Professional Grade Medium to Hard Concrete

Professional grade for demanding customers.

Premium diamonds and enhanced bonding provide excellent performance.



Item Number	Size	Application	Segment Height	Max RPM
425-03100	16" x .125" x 1" DP	Hard Concrete	10mm	4700
425-04187	30" x .187" x 1" DP	Hard Concrete	8mm	2000
425-04188	30" x .187" x 1" DP	Medium Concrete	8mm	2000
425-04190	36" x .187" x 1" DP	Hard Concrete	8mm	1600
425-04191	36" x .187" x 1" DP	Medium Concrete	8mm	1600

DIAMOND ABRASIVES

WALK BEHIND SAW - ASPHALT WET CUTTING



STANDARD

General Purpose Asphalt and Asphalt over Concrete
Great value for the price.



Item Number	Size	Application	Segment Height	Max RPM
425-03050	14" x .125" x 1" DP	Asphalt over Concrete w/undercut protection	8mm	4700



PREMIUM

General Purpose Asphalt and Asphalt over Concrete
Professional grade for demanding customers.
Fast cutting.



Item Number	Size	Application	Segment Height	Max RPM
425-04180	18" x .125" x 1" DP	Asphalt over Concrete w/undercut protection	8mm	3400
425-04183	20" x .140" x 1" DP	Asphalt over Concrete w/undercut protection	8mm	3000



SUPREME

Professional grade Asphalt and Asphalt over Concrete on Large Saws
Professional grade for demanding customers.
Designed to get the job done fast.



Item Number	Size	Application	Segment Height	Max RPM
425-03099	16" x .125" x 1" DP	Asphalt over Concrete w/undercut protection	8mm	4700
425-04186	24" x .155" x 1" DP	Asphalt over Concrete w/undercut protection	8mm	2500
425-04189	30" x .187" x 1" DP	Asphalt over Concrete w/undercut protection	8mm	2000

DIAMOND ABRASIVES

WALK BEHIND SAW - CONCRETE DRY CUTTING



STANDARD

General Purpose Concrete
Great value for the price.



Item Number	Size	Application	Segment Height	Max RPM
425-03092	16" x .125" x 1" DP	General Purpose Concrete	7mm	4700
425-04166	18" x .125" x 1" DP	General Purpose Concrete	7mm	3400
425-04167	20" x .140" x 1" DP	General Purpose Concrete	7mm	3000



SUPREME

Green Concrete & Early Entry
Professional grade for demanding customers.
Designed to get the job done fast.



Item Number	Size	Application	Segment Height	Max RPM
425-04227	7" x .095" x 5/8"	Green Concrete & Early Entry	12mm	8600
425-03005	8" x .095" x 5/8"	Green Concrete & Early Entry	12mm	7500
425-04229	9" x .095" x 5/8"	Green Concrete & Early Entry	12mm	6600

WALK BEHIND SAW - ASPHALT DRY CUTTING



STANDARD

General Purpose Asphalt
Great value for the price.



Item Number	Size	Application	Segment Height	Max RPM
425-03062	14" x .125" x 1" DP	Asphalt	7mm	5500
425-03102	16" x .125" x 1" DP	Asphalt	7mm	4700
425-04194	18" x .125" x 1" DP	Asphalt	7mm	3400
425-04195	20" x .140" x 1" DP	Asphalt	7mm	3000



SUPREME

Professional Grade for Asphalt
Professional grade for demanding customers.
Designed to get the job done fast.



Item Number	Size	Application	Segment Height	Max RPM
425-03060	14" x .125" x 1" DP	Asphalt	8mm	5500
425-04196	18" x .125" x 1" DP	Asphalt	8mm	5500
425-04197	20" x .140" x 1" DP	Asphalt	8mm	5500

DIAMOND ABRASIVES

SMALL DIAMETER BLADES - DRY CUTTING



STANDARD TURBO RIM

General Purpose

Fast & smooth, chip free cuts on medium to hard materials.



Item Number	Size	Application	Segment Height	Max RPM
425-02987*	4" x .075" x 7/8" - 5/8"	General Purpose	6.5mm	15300
425-02998*	4-1/2" x .080" x 7/8" - 5/8"	General Purpose	6.5mm	13200
425-04202*	5" x .080" x 7/8" - 5/8"	General Purpose	6.5mm	12200
425-04203*	6" x .080" x 7/8" - 5/8"	General Purpose	6.5mm	10100
425-02999*	7" x .095" x DM, 7/8" - 5/8"	General Purpose	6.5mm	8600
425-04204	8" x .095" x DM, 7/8" - 5/8"	General Purpose	6.5mm	7500
425-04205	9" x .095" x DM, 7/8" - 5/8"	General Purpose	8mm	6600
425-04206	10" x .095" x DM, 7/8" - 5/8"	General Purpose	6.5mm	6100

*Product sold in 5-pack quantity.



PREMIUM TURBO RIM

Granite, Marble & Hard Materials

Professional grade for demanding customers.

Designed to get the job done fast.



Item Number	Size	Application	Segment Height	Max RPM
425-04207*	4" x .075" x 7/8" - 5/8"	Granite, Marble & Hard Materials	7.5mm	15300
425-04208*	4-1/2" x .080" x 7/8" - 5/8"	Granite, Marble & Hard Materials	7.5mm	13200
425-04209*	5" x .080" x 7/8" - 5/8"	Granite, Marble & Hard Materials	7.5mm	12200
425-04210*	6" x .080" x 7/8" - 5/8"	Granite, Marble & Hard Materials	7.5mm	10100
425-04211	7" x .095" x DM, 7/8" - 5/8"	Granite, Marble & Hard Materials	7.5mm	8600
425-04212	8" x .095" x DM, 7/8" - 5/8"	Granite, Marble & Hard Materials	7.5mm	7500
425-04213	9" x .095" x DM, 7/8" - 5/8"	Granite, Marble & Hard Materials	7.5mm	6600
425-04214	10" x .095" x DM, 7/8" - 5/8"	Granite, Marble & Hard Materials	7.5mm	6100

*Product sold in 5-pack quantity.



STANDARD SEGMENTED

Brick, Stone, Tile & Concrete

Great value for the price.



Item Number	Size	Application	Segment Height	Max RPM
425-04256*	7" x .080" x DM, 7/8" - 5/8"	Brick, Stone, Tile & Concrete	10mm	8600
425-02980*	4" x .080" x 7/8" - 5/8"	Brick, Stone, Tile & Concrete	7mm	15300
425-02997*	4-1/2" x .080" x 7/8" - 5/8"	Brick, Stone, Tile & Concrete	7mm	13200
425-04215*	5" x .080" x 7/8" - 5/8"	Brick, Stone, Tile & Concrete	7mm	12200
425-04216*	6" x .080" x 7/8" - 5/8"	Brick, Stone, Tile & Concrete	7mm	10100
425-03000*	7" x .095" x DM, 7/8" - 5/8"	Brick, Stone, Tile & Concrete	7mm	8600
425-04217	8" x .095" x DM, 7/8" - 5/8"	Brick, Stone, Tile & Concrete	7mm	7500
425-04218	9" x .095" x DM, 7/8" - 5/8"	Brick, Stone, Tile & Concrete	7mm	6600
425-04219	10" x .095" x DM, 7/8" - 5/8"	Brick, Stone, Tile & Concrete	7mm	6100

*Product sold in 5-pack quantity.

DIAMOND ABRASIVES

SMALL DIAMETER BLADES - DRY CUTTING



PREMIUM SEGMENTED

Brick, Stone, Tile, Masonry & Concrete
Professional grade for demanding customers.
Designed to get the job done fast.



Item Number	Size	Application	Segment Height	Max RPM
425-04220*	4" x .080" x 7/8" - 5/8"	Brick, Stone, Tile, Masonry & Concrete	8mm	15300
425-04221*	4-1/2" x .080" x 7/8" - 5/8"	Brick, Stone, Tile, Masonry & Concrete	8mm	13200
425-04222*	5" x .080" x 7/8" - 5/8"	Brick, Stone, Tile, Masonry & Concrete	8mm	12200
425-04223*	6" x .080" x 7/8" - 5/8"	Brick, Stone, Tile, Masonry & Concrete	8mm	10100
425-04224*	7" x .095" x DM, 7/8" - 5/8"	Brick, Stone, Tile, Masonry & Concrete	8mm	8600
425-04228	8" x .095" x DM, 7/8" - 5/8"	Brick, Stone, Tile, Masonry & Concrete	8mm	7500
425-04225	9" x .095" x DM, 7/8" - 5/8"	Brick, Stone, Tile, Masonry & Concrete	8mm	6600
425-04226	10" x .095" x DM, 7/8" - 5/8"	Brick, Stone, Tile, Masonry & Concrete	8mm	6100

*Product sold in 5-pack quantity.

TILE SAW BLADES - WET CUTTING



STANDARD CONTINUOUS RIM

Wet Cutting Ceramic/Marble/Porcelain Tile
Great Value Blade.
Chip free cuts.



Item Number	Size	Application	Segment Height	Max RPM
425-04198*	4" x 0.065" x 5/8"	Ceramic / Porcelain Tile	6.5mm	15300
425-04199*	4.5" x 0.065" x 5/8"	Ceramic / Porcelain Tile	6.5mm	13200
425-02990	7" x 0.065" x 5/8"	Marble / Ceramic Tile	8mm	8600
425-03103	8" x 0.065" x 5/8"	Ceramic / Porcelain Tile	8mm	7500
425-02991	10" x 0.065" x 5/8"	Marble / Ceramic Tile	8mm	6100

*Product sold in 5-pack quantity.

PREMIUM CONTINUOUS RIM

Sintered for Wet Cutting Granite & Marble
Professional grade for demanding customers.
Designed to get the job done fast.



Item Number	Size	Application	Segment Height	Max RPM
425-04200*	4" x 0.065" x 5/8"	Granite / Marble	9mm	15300
425-04201	4.5" x 0.065" x 5/8"	Granite / Marble	5mm	13200
425-03104	7" x 0.065" x 5/8"	Granite / Marble	9mm	8600
425-03105	8" x 0.065" x 5/8"	Granite / Marble	9mm	7500
425-02992	10" x 0.065" x 5/8"	Granite / Marble	9mm	6100

*Product sold in 5-pack quantity.

DIAMOND ABRASIVES

MASONRY BLADES - DRY CUTTING



STANDARD

Masonry, Stone & Pavers
Great value blade.
Designed for general purpose rental fleets.



Item Number	Size	Application	Segment Height	Max RPM
425-03106	10" x .095" x DM, 7/8" - 5/8"	Stone, Brick, Block Pavers	7mm	6100



SUPREME

Block Cutting - Hard Materials
Professional grade for demanding customers
Designed to get the job done fast.



Item Number	Size	Application	Segment Height	Max RPM
425-03028	10" x .095" x DM, 7/8" - 5/8"	Block Cutting	8mm	6100
425-05228	10" x .095" x DM, 7/8" - 5/8"	Hard Paver and Brick	8mm	6100
425-04277	10" x .095" x DM, 7/8" - 5/8"	Granite, Marble, Hard Brick	9mm	6100



STANDARD

Brick & Block
Great value blade.
Designed for general purpose rental fleets.



Item Number	Size	Application	Segment Height	Max RPM
425-03032	14" x .110" x 1" DP	Block Cutting	7mm	5500
425-03031	14" x .110" x 1" DP	General Purpose Brick & Block	7mm	5500
425-04166	18" x .125" x 1" DP	Block Cutting	7mm	3400
425-04261	18" x .125" x 1" DP	General Purpose Brick & Block	7mm	3400
425-04167	20" x .140" x 1" DP	Block Cutting	7mm	3000
425-04168	20" x .140" x 1" DP	General Purpose Brick & Block	7mm	3000



PREMIUM

Masonry & Stone
Professional grade for demanding customers.
Designed to get the job done fast.



Item Number	Size	Application	Segment Height	Max RPM
425-05216	14" x .125" x 1" DP	Granite	8mm	5500
425-05218	14" x .125" x 1" DP	Granite, Marble, Hard Brick	9mm	5500
425-03053	14" x .125" x 1" DP	Brick, Brick & Block Combo	8mm	5500
425-04237	18" x .125" x 1" DP	Brick, Brick & Block Combo	8mm	3400
425-04240	20" x .140" x 1" DP	Brick, Brick & Block Combo	8mm	3000

DIAMOND ABRASIVES

MASONRY BLADES - DRY CUTTING



SUPREME

Hard Materials

Professional grade for demanding customers.
Designed for use on the hardest materials.



Item Number	Size	Application	Segment Height	Max RPM
425-04236	14" x .125" x 1" DP	General Purpose Brick & Block	8mm	5500
425-04239	18" x .125" x 1" DP	General Purpose Brick & Block	8mm	3400
425-04242	20" x .140" x 1" DP	General Purpose Brick & Block	8mm	2000

GRANITE, MARBLE & HARD BRICK BLADES



PREMIUM

Hard Paver & Hard Brick

Professional grade for demanding customers.
Specifically designed for the hardest materials.



Item Number	Size	Application	Segment Height	Max RPM
425-05214	14" x .125" x 1" DP	Hard Paver & Hard Brick	8mm	5500



PREMIUM

Granite, Sandstone, Limestone

Professional grade for demanding customers.



Item Number	Size	Application	Segment Height	Max RPM
425-05216	14" x .125" x 1" DP	Granite, Sandstone, Limestone	8mm	5500



PREMIUM

Granite, Hard Paver & Brick

Professional grade for demanding customers.



Item Number	Size	Application	Segment Height	Max RPM
425-05218	14" x .125" x 1" DP	Granite, Hard Paver and Brick	9mm	5500

SPECIALTY ITEMS



STANDARD TUCK POINTING

Great value for the price.



Item Number	Size	Application	Segment Height	Max RPM
425-03027*	4" x .250" x 7/8" - 5/8"	Mortar Racking	10mm	15300

*Product sold in 5-pack quantity.



PREMIUM TUCK POINTING

Professional grade for demanding customers.



Item Number	Size	Application	Segment Height	Max RPM
425-04069	4" x .250" x 7/8" - 5/8"	Mortar Racking	10mm	15300
425-04070	4-1/2 x .250" x 7/8" - 5/8"	Mortar Racking	10mm	13200
425-04071	7" x .250" x 7/8" - 5/8"	Mortar Racking	10mm	8600



STANDARD CRACK CHASING

Great value for the price.



Item Number	Size	Application	Segment Height	Max RPM
425-04088	4" x 3/8" x 7/8"	Concrete	10mm	15300
425-04089	7" x 1/2" x 7/8"	Concrete	10mm	8600



STANDARD POLISHING PADS

Designed for Granite, Limestone, Sandstone, and Marble.
Available in 6-grits for use on your angle grinders.



Item Number	Size	Application	Segment Height	Max RPM
425-04090*	4" x 2.8mm x 5/8 - 50 grit	Polishing Marble/Granite	2.8mm	15300
425-04091*	4" x 2.8mm x 5/8 - 80 grit	Polishing Marble/Granite	2.8mm	15300
425-04092*	4" x 2.8mm x 5/8 - 150 grit	Polishing Marble/Granite	2.8mm	15300
425-04093*	4" x 2.8mm x 5/8 - 300 grit	Polishing Marble/Granite	2.8mm	15300
425-04094*	4" x 2.8mm x 5/8 - 500 grit	Polishing Marble/Granite	2.8mm	15300
425-04095*	4" x 2.8mm x 5/8 - 1000 grit	Polishing Marble/Granite	2.8mm	15300

*Product sold in 10-pack quantity.



PREMIUM GRINDING DISCS FOR TUNGSTEN CARBIDE

Designed for Grinding Teeth on Stump Grinders and Earth Moving Equipment.
Saves time and money.
Leave the teeth on the machine.



Item Number	Size	Application	Segment Height	Max RPM
425-05248	4" x 1/32" x 5/8"-7/8"	4" TC Sharpening Blade	15mm	15300

*Product sold in 5-pack quantity.

DIAMOND ABRASIVES

CORE DRILL BITS - WET



PREMIUM

General Purpose
Professional grade.
Designed for cured and reinforced concrete.
14" long barrel for deep cutting.



Item Number	Size	Application	Segment Height
425-03039	2" X .145" X 1 1/4" - 7	General Purpose Concrete	7.5mm
425-04243	2.5" X .145" X 1 1/4" - 7	General Purpose Concrete	7.5mm
425-03040	3" X .145" X 1 1/4" - 7	General Purpose Concrete	7.5mm
425-04244	3.5" X .145" X 1 1/4" - 7	General Purpose Concrete	7.5mm
425-03041	4" X .145" X 1 1/4" - 7	General Purpose Concrete	7.5mm
425-04245	4.5" X .145" X 1 1/4" - 7	General Purpose Concrete	7.5mm
425-05211	5" X .145" X 1 1/4" - 7	General Purpose Concrete	7.5mm
425-03042	6" X .145" X 1 1/4" - 7	General Purpose Concrete	7.5mm
425-03107	8" X .165" X 1 1/4" - 7	General Purpose Concrete	7.5mm
425-04246	10" X .187" X 1 1/4" - 7	General Purpose Concrete	7.5mm
425-04247	12" X .187" X 1 1/4" - 7	General Purpose Concrete	7.5mm

CORE DRILL BITS - DRY OR WET



STANDARD

Masonry, Brick and Concrete Block
Designed for light weight use.
Not recommended for cured or reinforced concrete.



Item Number	Size	Application	Segment Height
425-03108	2" X .118" X 5/8-11	Masonry, Brick & Concrete Block	5.5mm
425-03109	3" X .118" X 5/8-11	Masonry, Brick & Concrete Block	5.5mm
425-03110	4" X .125" X 5/8-11	Masonry, Brick & Concrete Block	5.5mm
425-03111	5" X .125" X 5/8-11	Masonry, Brick & Concrete Block	5.5mm
425-03112	6" X .125" X 5/8-11	Masonry, Brick & Concrete Block	5.5mm

DIAMOND ABRASIVES

GRINDING CUPS & BLOCKS WET AND DRY



STANDARD SINGLE ROW

Great value for the price.

Fast grinding.



Item Number	Size	Application	Segment Height	Max RPM
425-04076	4" x 7/8"	GP Concrete Finishing	5mm	15300
425-04077	4" x 5/8"-11	GP Concrete Finishing	5mm	15300
425-04248	4-1/2" x 7/8"	GP Concrete Finishing	5mm	13200
425-04249	4-1/2" x 5/8"-11	GP Concrete Finishing	5mm	13200
425-04059	5" x 7/8"	GP Concrete Finishing	5mm	12200
425-04060	5" x 5/8"-11	GP Concrete Finishing	5mm	12200
425-04078	7" x 7/8"	GP Concrete Finishing	5mm	8600
425-04079	7" x 5/8"-11	GP Concrete Finishing	5mm	8600

PREMIUM DOUBLE ROW

Professional finish and long life.



Item Number	Size	Application	Segment Height	Max RPM
425-04080	4" x 7/8"	GP Concrete Finishing	6mm	15300
425-04081	4" x 5/8"-11	GP Concrete Finishing	6mm	15300
425-04061	4-1/2" x 7/8"	GP Concrete Finishing	6mm	13200
425-04062	4-1/2" x 5/8"-11	GP Concrete Finishing	6mm	13200
425-04063	5" x 7/8"	GP Concrete Finishing	6mm	12200
425-04064	5" x 5/8"-11	GP Concrete Finishing	6mm	12200
425-04082	7" x 7/8"	GP Concrete Finishing	6mm	8600
425-04083	7" x 5/8"-11	GP Concrete Finishing	6mm	8600

PREMIUM TURBO

Professional grade.

Fastest finish and longest life.



Item Number	Size	Application	Segment Height	Max RPM
425-04084	4" x 7/8" - 8 Segments	GP Concrete Finishing	6mm	15300
425-04085	4" x 5/8"-11 - 8 Segments	GP Concrete Finishing	6mm	15300
425-04065	4-1/2" x 7/8" - 9 Segments	GP Concrete Finishing	6mm	13200
425-04066	4-1/2" x 5/8"-11 - 9 Segments	GP Concrete Finishing	6mm	13200
425-04250	5" x 7/8" - 9 Segments	GP Concrete Finishing	6mm	12200
425-04251	5" x 5/8"-11 - 9 Segments	GP Concrete Finishing	6mm	12200
425-04086	7" x 7/8" - 12 Segments	GP Concrete Finishing	6mm	8600
425-04087	7" x 5/8"-11 - 12 Segments	GP Concrete Finishing	6mm	8600

DIAMOND ABRASIVES

GRINDING CUPS & BLOCKS WET AND DRY



PREMIUM SEGMENTED GRINDING HEAD FOR CONCRETE

General Purpose

Professional grade.

Use 10-segment heads for fast removal of concrete.



Item Number	Size	Application	Segment Height	Max RPM
425-04252	10" x 5/8", 10segs	Hard Concrete	5mm	6100
425-04253	10" x 5/8", 20segs	Hard Concrete	5mm	6100
425-04254	10" x 5/8", 10segs	Soft Concrete	5mm	6100
425-04255	10" x 5/8", 20segs	Soft Concrete	5mm	6100

STANDARD GRINDING BLOCKS

Holder included at no extra charge.

Select the grinding head right for your application.

Segments are premounted.

No additional holder needed.



Item Number	Size	Application	Segment Height
425-05234	Fits 2"x2"x4" Grinding Heads	General Purpose	6mm
425-05235	Fits 2"x2"x4" Grinding Heads	Soft Concrete	6mm
425-05236	Fits 2"x2"x4" Grinding Heads	Mortar/Epoxy	6mm
999-00007		Wooden Wedges	

