

NEW



DIAMOND BLADE & CUP WHEEL SOLUTIONS GUIDE



2025



STEP UP YOUR PERFORMANCE



UP TO 2.5X FASTER CUTTING*

UP TO 75% LONGER RUN-TIME*

DIAMOND ULTRA  TM

SEGMENTED TURBO GENERAL PURPOSE BLADES

FASTEST CUTTING. MAXIMUM RUN-TIME.

*Compared to Standard MILWAUKEE® Diamond Blades



DIAMOND MAX  TM

SEGMENTED TURBO GENERAL PURPOSE BLADES

UP TO 5X LONGER LIFE.**

**Compared to Standard Competitive Diamond Blades



FAST CUTTING IN MASONRY.

SEGMENTED MASONRY & CONCRETE DIAMOND BLADES



SEGMENTED DIAMOND BLADES



**FASTEST CUTTING.
MAXIMUM RUN-TIME.**



**FASTER CUTTING.
FEWER BLADE CHANGES.**



UP TO 5X LONGER LIFE.
ULTIMATE CONTROL.**



**FAST CUTTING
IN MASONRY.**

DIAMOND ULTRA™ SEGMENTED TURBO GENERAL PURPOSE

Size	Arbor	Part No.	Tool Use	Materials
14"	1" – 20mm	49-93-7540		Reinforced Concrete, Brick, Block, Stone, Roof Tile
12"	1" – 20mm	49-93-7535		
9"	7/8" – 5/8"	49-93-7532		
7"	DM – 7/8" – 5/8"	49-93-7529		
5"	7/8" – 20mm – 5/8"	49-93-7526		
4-1/2"	7/8" – 20mm – 5/8"	49-93-7523		

DIAMOND MAX™ SEGMENTED TURBO ALL-PURPOSE

Size	Arbor	Part No.	Tool Use	Materials
14"	1" – 20mm	49-93-7140		Reinforced Concrete, Brick, Block, Stone, Roof Tile, Asphalt
9"	7/8" – 5/8"	49-93-7125		

DIAMOND MAX™ SEGMENTED TURBO GENERAL PURPOSE

Size	Arbor	Part No.	Tool Use	Materials
16"	1" – 20mm	49-93-9016		Reinforced Concrete, Brick, Block, Stone, Roof Tile
14"	1" – 20mm	49-93-9014		
12"	1" – 20mm	49-93-9012		
10"	7/8" – 5/8"	49-93-9010		
9"	7/8" – 5/8"	49-93-9009		
7"	DM – 7/8" – 5/8"	49-93-9007		
5"	7/8" – 20mm – 5/8"	49-93-9005		
4-1/2"	7/8" – 20mm – 5/8"	49-93-9004		

**Compared to Standard Competitive Diamond Blades

SEGMENTED MASONRY & CONCRETE

Size	Arbor	Part No.	Tool Use	Materials
14"	1" – 20mm	49-93-9314		Concrete, Brick, Block, Stone, Roof Tile
12"	1" – 20mm	49-93-9312		
7"	DM – 7/8" – 5/8"	49-93-9307		
4-1/2"	7/8" – 20mm – 5/8"	49-93-9304		
4"	7/8" – 20mm – 5/8"	49-93-9302		

TURBO DIAMOND BLADES



**POWER TO CUT
HARD AGGREGATE**

DIAMOND MAX™ TURBO GENERAL PURPOSE

Size	Arbor	Part No.	Tool Use	Materials
10"	7/8" – 5/8"	49-93-9110		Concrete, Brick, Block, Stone, Roof Tile
9"	7/8" – 5/8"	49-93-9109		
7"	DM – 7/8" – 5/8"	49-93-9107		
6"	7/8" – 5/8"	49-93-9106		
5"	7/8" – 20mm – 5/8"	49-93-9105		
4-1/2"	7/8" – 20mm – 5/8"	49-93-9104		

TURBO DIAMOND BLADES CONT'D



**LESS CHIPPING.
INCREASED CONTROL.**

TURBO MASONRY & CONCRETE

Size	Arbor	Part No.	Tool Use	Materials
7"	DM – 7/8" – 5/8"	49-93-9407		Concrete, Brick, Block, Stone, Roof Tile
4-1/2"	7/8" – 20mm – 5/8"	49-93-9404		
4"	7/8" – 20mm – 5/8"	49-93-9402		

CONTINUOUS DIAMOND BLADES



**ULTIMATE PRECISION
IN PORCELAIN**

DIAMOND MAX™ CONTINUOUS TILE

Size	Arbor	Part No.	Tool Use	Materials
10"	5/8"	49-93-9210		Ceramic Tile, Porcelain Tile, Marble, Granite
7"	5/8"	49-93-9207		
5"	7/8" – 20mm – 5/8"	49-93-9205		
4-1/2"	7/8" – 20mm – 5/8"	49-93-9204		
4"	7/8" – 20mm – 5/8"	49-93-9202		



**PRECISE
TILE CUTTING**

CONTINUOUS TILE

Size	Arbor	Part No.	Tool Use	Materials
7"	DM – 7/8" – 5/8"	49-93-9507		Ceramic Tile, Porcelain Tile, Marble, Granite
4-1/2"	7/8" – 20mm – 5/8"	49-93-9504		
4"	7/8" – 20mm – 5/8"	49-93-9502		

APPLICATION SPECIFIC DIAMOND BLADES



**THE MOST
VERSATILE BLADE**

MULTI-MATERIAL

Size	Arbor	Part No.	Tool Use	Materials
14"	1" – 20mm	49-93-9614		Brick, Block, Fiber Cement, Metal, Ductile Iron, Wood, Laminate, Plastic, Tile
9"	7/8" – 5/8"	49-93-9609		
7"	7/8" – 5/8"	49-93-9607		
5"	7/8" – 20mm – 5/8"	49-93-9605		
4-1/2"	7/8" – 20mm – 5/8"	49-93-9604		



**MAXIMUM
MORTAR REMOVAL**

DIAMOND MAX™ TUCK POINT

Size	Arbor	Part No.	Tool Use	Material
5"	7/8" – 20mm – 5/8"	49-93-7406		Mortar
4-1/2"	7/8" – 20mm – 5/8"	49-93-7405		



**REDUCED PINCHING.
LONG LIFE.**

DUCTILE IRON SEGMENTED

Size	Arbor	Part No.	Tool Use	Material
14"	1" – 20mm	49-93-7340		Ductile Iron

APPLICATION SPECIFIC DIAMOND BLADES CONT'D



DURABILITY IN FULL DEPTH ASPHALT CUTS



UP TO 70 MORE FEET CUT PER CHARGE



STEELHEAD
DIAMOND CUT-OFF
UP TO 75X LONGER LIFE***

ASPHALT & GREEN CONCRETE SEGMENTED

Size	Arbor	Part No.	Tool Use	Materials
16"	1" – 20mm	49-93-7245	 	Asphalt, Green Concrete, Concrete
14"	1" – 20mm	49-93-7240		

GREEN CONCRETE

Size	Part No.	Tool Use	Aggregate Hardness	Product	Part No.
6"	49-93-7261		Hardest	Skid Plate	49-93-7260
6"	49-93-7262		Hard	Joint Protectors	49-93-7268
6"	49-93-7263		Medium – Hard		
6"	49-93-7264		Medium		
6"	49-93-7265		Soft – Medium		

STEELHEAD™ METAL

Size	Arbor	Part No.	Tool Use	Materials
14"	1" – 20mm	49-93-7840		Stainless Steel, Steel, Rebar, Threaded Rod, Unistrut, Angle Iron, Cast Iron, Schedule 40 Pipe, Copper
12"	1" – 20mm	49-93-7835		
7"	DM – 7/8" – 5/8"	49-93-7820		
6"	7/8" – 5/8"	49-93-7815		
5"	7/8" – 5/8"	49-93-7810		
4.5"	7/8" – 5/8"	49-93-7805		
4"	7/8" – 5/8"	49-93-7800		

***vs. MILWAUKEE® Standard Bonded Abrasives

CUP WHEELS



DIAMOND MAX
UP TO 2X FASTER MATERIAL REMOVAL.****



DIAMOND MAX
UP TO 2X FASTER MATERIAL REMOVAL.****



FAST MATERIAL REMOVAL.

DIAMOND MAX™ TURBO

Size	Arbor	Part No.	Tool Use	Materials
7" (24 Seg)	5/8" – 11	49-93-7796		Concrete Leveling, Adhesive Removal, Concrete Grinding
7" (18 Seg)	5/8" – 11	49-93-7795		
5"	5/8" – 11	49-93-7790		
4-1/2"	5/8" – 11	49-93-7784		
4"	5/8" – 11	49-93-7780		

DIAMOND MAX™ DOUBLE ROW

Size	Arbor	Part No.	Tool Use	Materials
5"	5/8" – 11	49-93-7760		Concrete Leveling, Adhesive Removal, Concrete Grinding
4-1/2"	5/8" – 11	49-93-7754		
4"	5/8" – 11	49-93-7750		

SINGLE ROW

Size	Arbor	Part No.	Tool Use	Materials
4-1/2"	5/8" – 11	49-93-7704		Concrete Leveling, Adhesive Removal, Concrete Grinding
4"	5/8" – 11	49-93-7700		

****Compared to Standard Diamond Cup Wheels



Nothing but **HEAVY DUTY.**

