ABRASIVES SOLUTIONS GUIDE



2026

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STEP UP YOUR PERFORMANCE

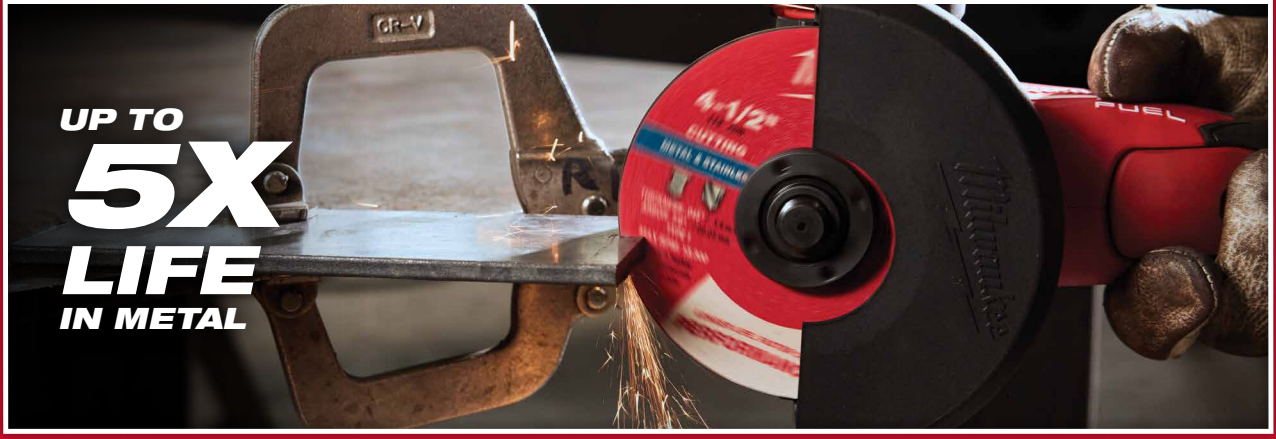
CERAMIC+

FASTEST CUTS AND REMOVAL. UNMATCHED PRODUCTIVITY.



PERFORMANCE+

LONGER LIFE. FASTER CUTS AND REMOVAL.



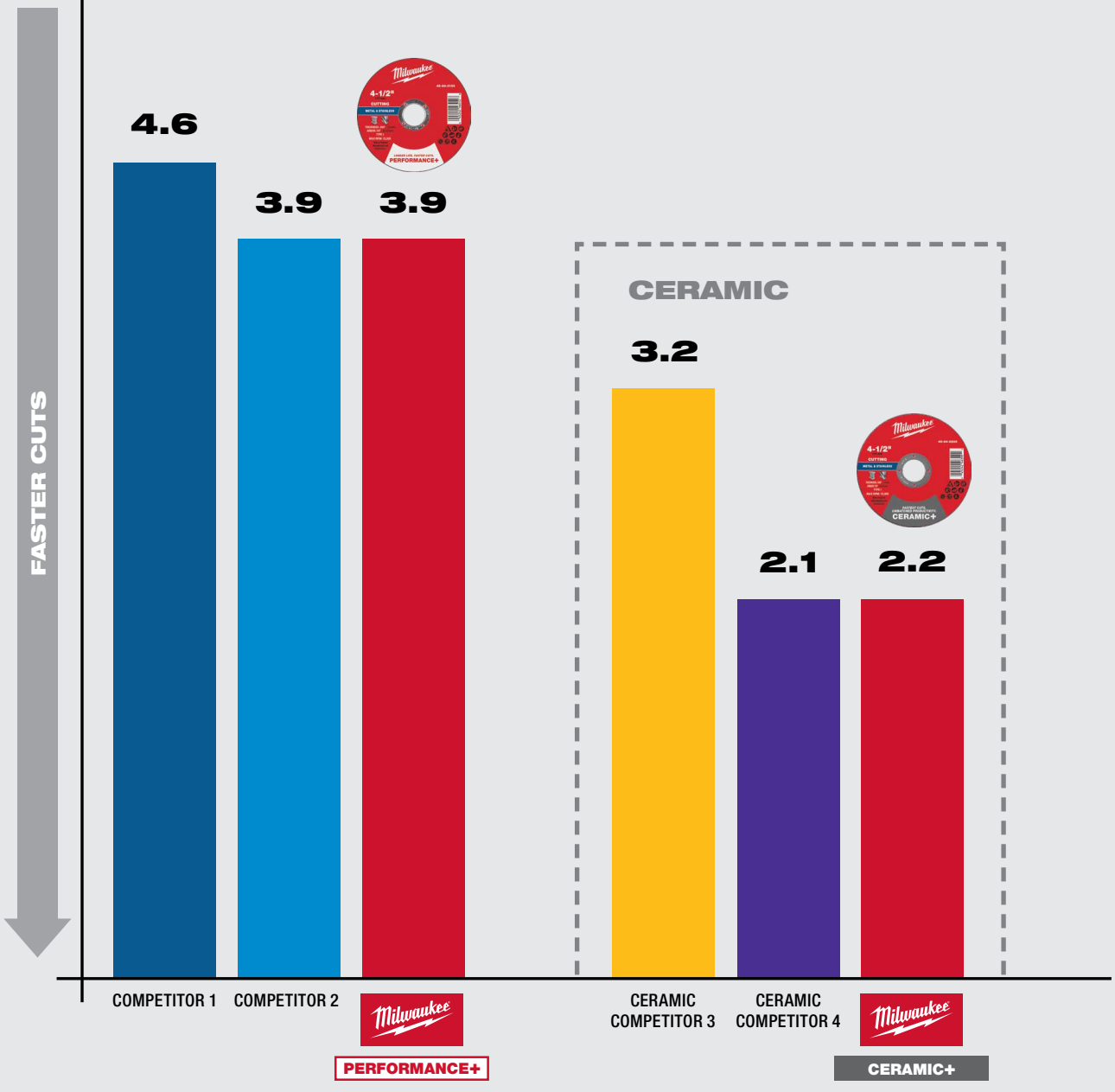
LONG LIFE. FAST CUTS AND REMOVAL.



4-1/2" CUTTING



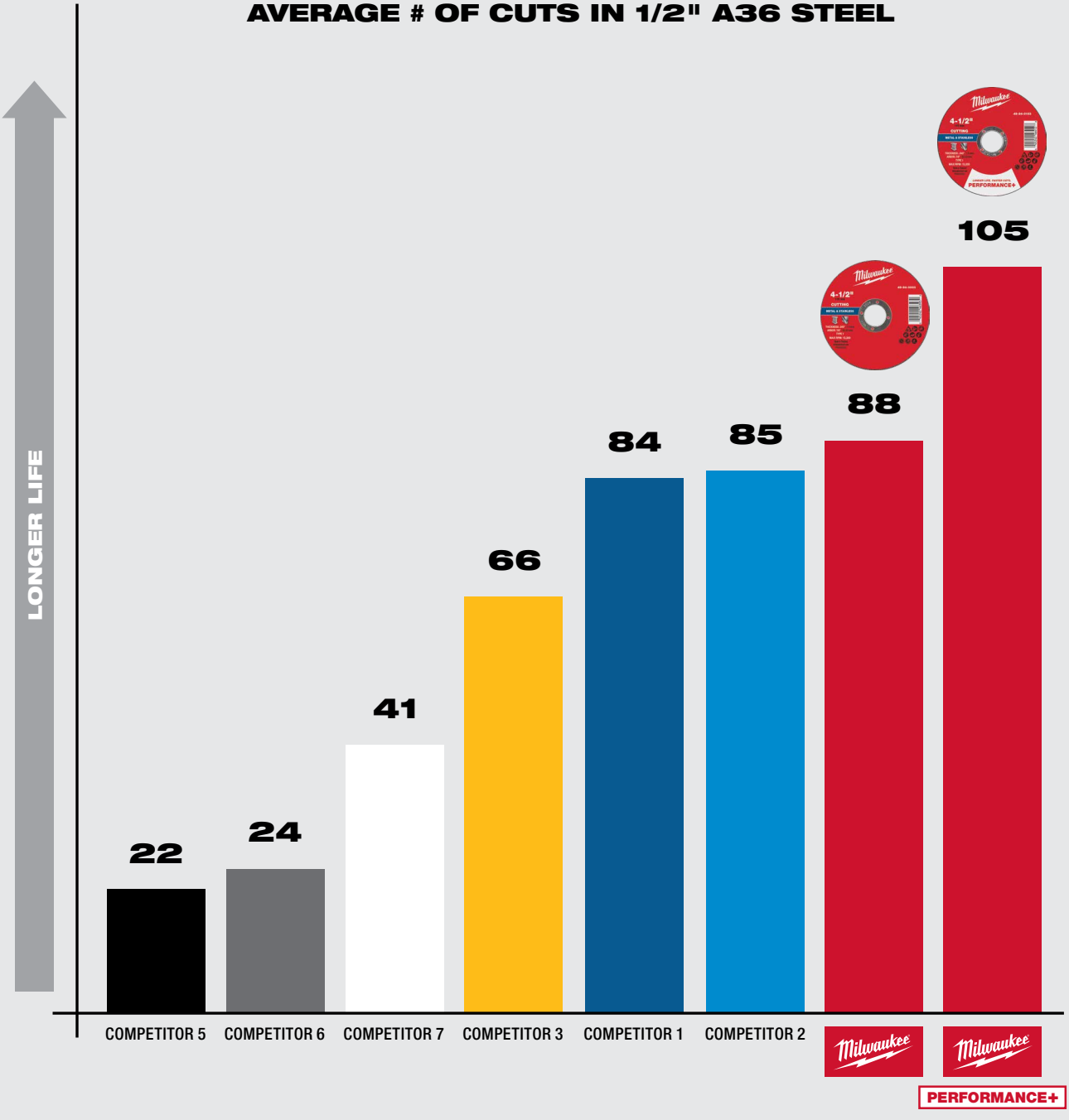
AVERAGE SPEED OF CUTS (SECONDS) IN 1/2" A36 STEEL



4-1/2" CUTTING



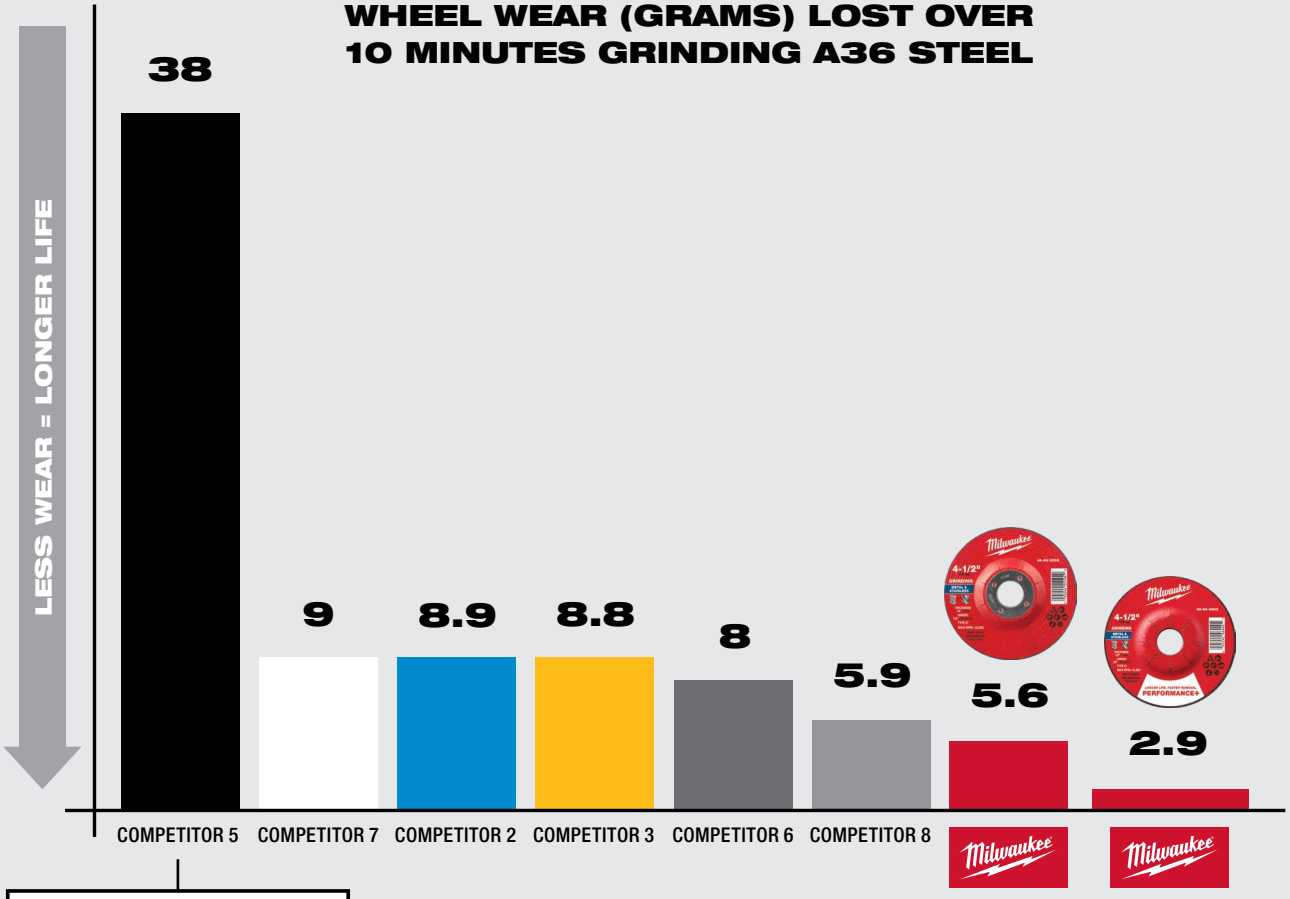
AVERAGE # OF CUTS IN 1/2" A36 STEEL



4-1/2" GRINDING



WHEEL WEAR (GRAMS) LOST OVER 10 MINUTES GRINDING A36 STEEL



HIGH WHEEL WEAR



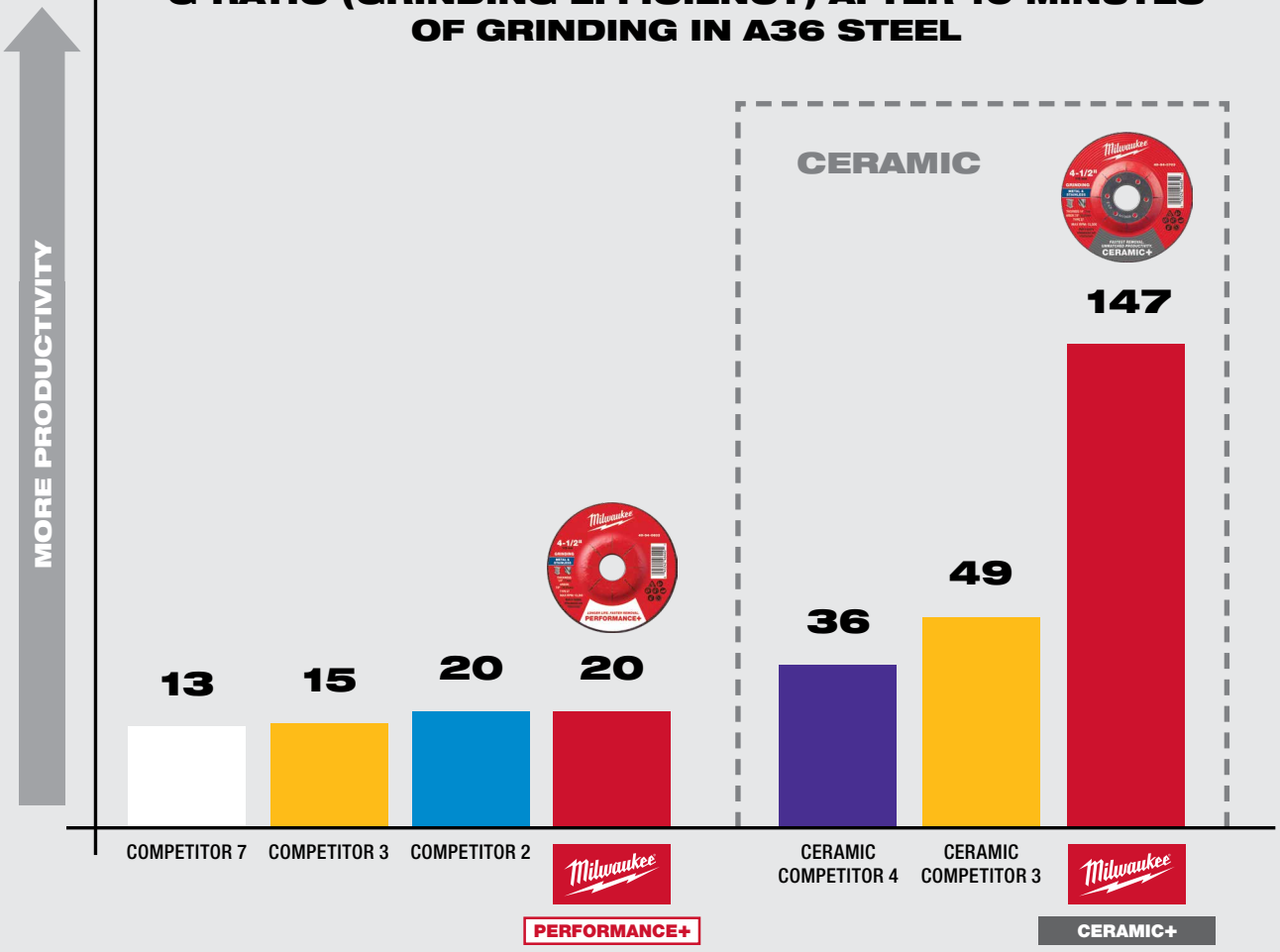
LOW WHEEL WEAR



4-1/2" GRINDING



G-RATIO (GRINDING EFFICIENCY) AFTER 10 MINUTES OF GRINDING IN A36 STEEL



WHAT IS G-RATIO?

Performance metric in abrasive grinding that measures how efficiently a grinding wheel removes material relative to how the wheel itself wears over the same time period.

G-Ratio = Volume of material removed from the workpiece / volume of wheel wear.

High G-Ratio: Wheel removes a lot of material with little wear. High G-Ratio Means:

- Cost Efficiency
- Higher Productivity
- More Consistent Performance

Low G-Ratio: Wheel wears quickly relative to material removed.

TYPES OF ABRASIVE GRAINS



CERAMIC

Provides the fastest cut and removal rate due to its micro-fracture points. Engineered to self sharpen in the application, ceramic grains continually reveals new sharp cutting edges on the grain before fracturing away from the bond – helping maintain cutting efficiency.



ZIRCONIA

Synthetic grain that has a fine crystal structure primarily best used for heavy duty material removal applications. Large fracture planes in the grain allow for sharp edges to be revealed throughout extended use in aggressive applications.



ALUMINUM OXIDE

Most widely used grain for its tough and durable structure. Structure is typically blocky and provides long lasting cutting edges. Can have different variants depending on the application; like white and brown fused aluminum oxide for a coating that increases bond strength.



SILICON CARBIDE

Extremely hard and brittle synthetic grain, typically used on masonry materials.

MATERIAL APPLICATIONS

METAL & STAINLESS


STAINLESS STEEL


ANGLE IRON

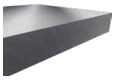

STRUCTURAL STEEL


THIN WALLED PIPE

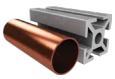

THIN WALLED TUBE


HEAVY WALLED PIPE

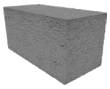

REBAR


THICK PLATE


HIGH NICKEL ALLOY


NON-FERROUS MATERIALS

MASONRY


CONCRETE / MASONRY


CAST IRON / DUCTILE IRON

TOOL COMPATIBILITY


Die Grinder


Angle Grinder


3" Cut Off Tool


Handheld Cut Off Saw


Stationary Masonry Saw


Abrasive Saw


Upright Masonry Saw


Small Walk-Behind Saw


Self-Propelled Masonry Saw


Circular Saw


Tile Saw


Green Concrete Saw

CERAMIC+

FASTEST CUTS AND REMOVAL. UNMATCHED PRODUCTIVITY.



- **100% Shaped Ceramic Grain**
- **Unique Bond Formula**
  To Hold Grain Through Life
- **Extended Bake**
  For Tighter Bond & Grain Exposure



Self-sharpening Grit To Maintain Cutting & Grinding Efficiency

PERFORMANCE+

LONGER LIFE. FASTER CUTS AND REMOVAL.

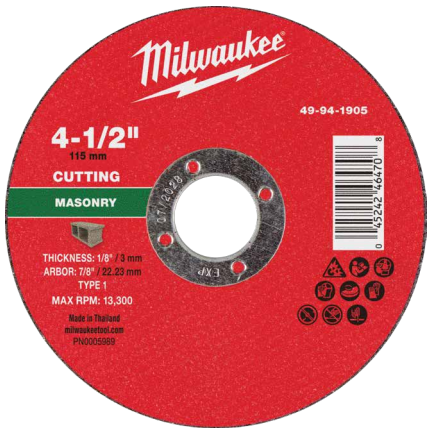


- **Premium Zirconia (Grinding) & Aluminum Oxide Grains (Cutting)**
- **Strengthened Resin Bonding Agents**
  For Stronger Hold
- **Resin Coated Fiberglass**
  (2 Sheets On Cutting, 3 Sheets On Grinding)
- **Higher Grain Concentration**
  For Extended Use

LONG LIFE. FAST CUTS AND REMOVAL.



- **Washed & Resin Coated Aluminum Oxide Grains**
- **Resin Coated Fiberglass**
  (2 Sheets On Cutting, 3 Sheets On Grinding)



- **Silicon Carbide Grain Provides Durable Performance**
- **Resin Coated Fiberglass**
  (2 Sheets On Cutting, 3 Sheets On Grinding)

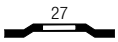
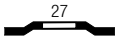
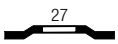
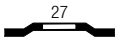
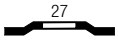
METAL & STAINLESS

CUTTING

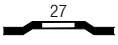
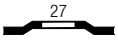
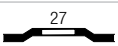
Diameter	Thickness	Arbor	Max RPM	Type	Tool Compatibility	CERAMIC+ *FASTEST CUTS. UNMATCHED PRODUCTIVITY.*	PERFORMANCE+ *LONGER LIFE. FASTER CUTS.*	*LONG LIFE. FAST CUTS.*
1-1/2"	.045"	1/8"	40,000	A60T		–	–	**49-94-1500 (5pk)**
2"	.040"	1/4"	21,000	1		–	–	**49-94-2000 (5pk)**
3"	.045"	3/8"	20,000	1		–	**49-94-3000 (3pk)** Spec: WA46T-BF	–
4"	.040"	5/8"	15,300	1		–	–	**49-94-0001 (25pk Bulk)** Spec: A60R-BF
4-1/2"	.045"	7/8"	13,300	1		**49-94-0203 (25pk Bulk)** Spec: CA46Q-BF	**49-94-0101 (10pk)** **49-94-0103 (25pk Bulk)** **49-94-0105 (100pk Bulk)** Spec: WA46T-BF	**49-94-0003 (25pk Bulk)** **49-94-0005 (100pk Bulk)** Spec: A46Q-BF
				27		**49-94-0207 (25pk Bulk)** Spec: CA46Q-BF	**49-94-0107 (25pk Bulk)** Spec: WA46T-BF	–
5"	.045"	7/8"	12,250	1		**49-94-0213 (25pk Bulk)** Spec: CA46Q-BF	**49-94-0111 (10pk)** **49-94-0113 (25pk Bulk)** **49-94-0115 (100pk Bulk)** Spec: WA46T-BF	**49-94-0013 (25pk Bulk)** Spec: A46Q-BF
	.045"	7/8"		27		**49-94-0217 (25pk Bulk)** Spec: CA46Q-BF	**49-94-0117 (25pk Bulk)** Spec: WA46T-BF	–
6"	.045"	7/8"	10,200	1		**49-94-0223 (25pk Bulk)** Spec: CA60Q-BF	**49-94-0121 (10pk)** **49-94-0123 (25pk Bulk)** **49-94-0125 (100pk Bulk)** Spec: WA46T-BF	**49-94-0023 (25pk Bulk)** **49-94-0025 (100pk Bulk)** Spec: A46Q-BF
	.045"	7/8"		27		**49-94-0227 (25pk Bulk)** Spec: CA46Q-BF	**49-94-0127 (25pk Bulk)** Spec: WA46T-BF	–
6-1/2"	1/8"	5/8" DKO	9,250	1		–	–	**49-94-0029 (10pk Bulk)** Spec: A30-BF
7"	1/8"	5/8" DKO	8,500	1		–	–	**49-94-0039 (10pk Bulk)** Spec: A30-BF
	1/16"	7/8"				**49-94-0233 (25pk Bulk)** Spec: CA46Q-BF	**49-94-0133 (25pk Bulk)** Spec: WA36T-BF	**49-94-0033 (25pk Bulk)** Spec: A46Q-BF
	3/32"	7/8"		27		**49-94-0237 (25pk Bulk)** Spec: CA30Q-BF	**49-94-0137 (25pk Bulk)** Spec: A30S-BF	–
9"	3/32"	7/8"	6,650	1		–	**49-94-0143 (10pk Bulk)** Spec: A30S-BF	**49-94-0043 (10pk Bulk)** Spec: A30R-BF
	5/64"	7/8"	6,650	1		**49-94-0243 (25pk Bulk)** **COMING SOON** | Spec: CA30Q-BF	–	–
10"	3/32"	5/8"	6,150	1		–	**49-94-0445 (10pk Bulk)** Spec: A30S-BF	–
12"	7/64"	1"	5,100			–	**49-94-0148 (10pk Bulk)** Spec: A30R-BF	**49-94-0048 (10pk Bulk)** Spec: A30Q-BF
	1/8"	20 mm	6,400	1		–	**49-94-0158 (10pk Bulk)** Spec: A30R-BF	**49-94-0058 (10pk Bulk)** Spec: A30Q-BF
	1/8"	1"				–	**49-94-0153 (10pk Bulk)** Spec: A30R-BF	**49-94-0053 (10pk Bulk)** Spec: A30Q-BF
14"	7/64"	1"	4,400			–	**49-94-0160 (10pk Bulk)** STUD CUTTING | Spec: A30R-BF	**49-94-0063 (10pk Bulk)** Spec: A30Q-BF
	7/64"	1"				–	**49-94-0163 (10pk Bulk)** Spec: A30R-BF	–
	1/8"	20 mm	5,500	1		–	**49-94-0168 (10pk Bulk)** Spec: A30R-BF	**49-94-0068 (10pk Bulk)** Spec: A30Q-BF
	1/8"	1"				–	**49-94-0173 (10pk Bulk)** Spec: A30R-BF	**49-94-0073 (10pk Bulk)** Spec: A30Q-BF
16"	1/8"	20 mm	3,850	1		–	**49-94-0178 (10pk Bulk)** Spec: A30R-BF	–
	1/8"	1"				–	**49-94-0183 (10pk Bulk)** Spec: A30R-BF	–

For important safety information: https://www.milwaukeetool.com/News/Safety-Notices/Organic-Bonded-Abrasive-Discs-Safety-Notice

METAL & STAINLESS
GRINDING

Diameter	Thickness	Arbor	Max RPM	Type	Tool Compatibility	CERAMIC+ *FASTEST REMOVAL. UNMATCHED PRODUCTIVITY.*	PERFORMANCE+ *LONGER LIFE. FASTER REMOVAL.*	*LONG LIFE. FAST REMOVAL.*
4"	1/4"	5/8"	15,300			–	–	**49-94-0501 (10pk Bulk)** Spec: A30Q-BF
4-1/2"	1/4"	7/8"	13,300			**49-94-0703 (10pk Bulk)** Spec: CA24Q-BF	**49-94-0601 (5pk)** **49-94-0603 (10pk Bulk)** **49-94-0605 (25pk Bulk)** Spec: ZA24R-BF	**49-94-0503 (10pk Bulk)** **49-94-0505 (25pk Bulk)** Spec: A30Q-BF
	1/4"	5/8"-11 (HUB)				**49-94-0707 (5pk Bulk)** Spec: CA24Q-BF	**49-94-0607 (5pk Bulk)** Spec: ZA24R-BF	–
5"	1/4"	7/8"	12,250			**49-94-0713 (10pk Bulk)** Spec: CA24Q-BF	**49-94-0610 (5pk)** **49-94-0613 (10pk Bulk)** **49-94-0615 (25pk Bulk)** Spec: ZA24R-BF	**49-94-0513 (10pk Bulk)** Spec: A30Q-BF
	1/4"	5/8"-11 (HUB)				**49-94-0717 (5pk Bulk)** Spec: CA24Q-BF	**49-94-0617 (5pk Bulk)** Spec: ZA24R-BF	–
6"	1/4"	7/8"	10,200			**49-94-0723 (10pk Bulk)** Spec: CA24Q-BF	**49-94-0623 (10pk Bulk)** Spec: ZA24R-BF	**49-94-0523 (10pk Bulk)** Spec: A30Q-BF
	1/4"	5/8"-11 (HUB)				**49-94-0727 (5pk Bulk)** Spec: CA24Q-BF	**49-94-0627 (5pk Bulk)** Spec: ZA24R-BF	–
7"	1/4"	7/8"	8,500			**49-94-0733 (10pk Bulk)** Spec: CA24Q-BF	**49-94-0633 (10pk Bulk)** Spec: ZA24R-BF	**49-94-0533 (10pk Bulk)** Spec: A30Q-BF
	1/4"	5/8"-11 (HUB)				**49-94-0737 (5pk Bulk)** Spec: CA24Q-BF	**49-94-0637 (5pk Bulk)** Spec: ZA24R-BF	–
9"	1/4"	5/8"-11 (HUB)	6,650			**49-94-0747 (5pk Bulk)** Spec: CA24Q-BF	**49-94-0647 (5pk Bulk)** Spec: ZA24R-BF	–

METAL & STAINLESS
CUTTING & GRINDING COMBO

Diameter	Thickness	Arbor	Max RPM	Type	Tool Compatibility	PERFORMANCE+ *LONGER LIFE. BETTER CONTROL.*	*LONG LIFE.*
4-1/2"	1/8"	7/8"	13,300			**49-94-0903 (25pk Bulk)** Spec: A24R-BF	**49-94-0803 (25pk Bulk)** Spec: A30R-BF
	1/8"	5/8"-11 (HUB)				**49-94-0907 (10pk Bulk)** Spec: A24R-BF	–
5"	1/8"	7/8"	12,250			**49-94-0913 (25pk Bulk)** Spec: A24R-BF	–
	1/8"	5/8"-11 (HUB)				**49-94-0917 (10pk Bulk)** Spec: A24R-BF	–
6"	1/8"	7/8"	10,200			**49-94-0923 (25pk Bulk)** Spec: A24R-BF	–
	1/8"	5/8"-11 (HUB)				**49-94-0927 (10pk Bulk)** Spec: A24R-BF	–
7"	1/8"	5/8"-11 (HUB)	8,500			**49-94-0937 (10pk Bulk)** Spec: A24R-BF	–
9"	1/8"	5/8"-11 (HUB)	6,650			**49-94-0947 (10pk Bulk)** Spec: A24R-BF	–

For important safety information: https://www.milwaukeetool.com/News/Safety-Notices/Organic-Bonded-Abrasive-Discs-Safety-Notice

MASONRY
CUTTING

Diameter	Thickness	Arbor	Max RPM	Type	Tool Compatibility	*LONG LIFE. FAST CUTS.*
4"	1/8"	5/8"	15,300	1		**49-94-1900 (25pk Bulk)** Spec: C30S-BF
4-1/2"	1/8"	7/8"	13,300	1		**49-94-1905 (25pk Bulk)** Spec: C30S-BF
5"	1/8"	7/8"	12,250	1		**49-94-1910 (25pk Bulk)** Spec: C30S-BF
6-1/2"	1/8"	5/8" DKO	9,250	1		**49-94-1915 (10pk Bulk)** Spec: C30S-BF
7"	1/8"	5/8" DKO	8,500	1		**49-94-1920 (10pk Bulk)** Spec: C30S-BF
10"	1/8"	5/8"	6,150	1		**49-94-1925 (10pk Bulk)** Spec: C30S-BF
12"	1/8"	20 mm	6,400	1		**49-94-1930 (10pk Bulk)** Spec: C30S-BF
	1/8"	1"				**49-94-1935 (10pk Bulk)** Spec: C30S-BF
14"	1/8"	1"	5,500	1		**49-94-1940 (10pk Bulk)** Spec: C30S-BF
	1/8"	20 mm				**49-94-1945 (10pk Bulk)** Spec: C30S-BF

MASONRY
GRINDING

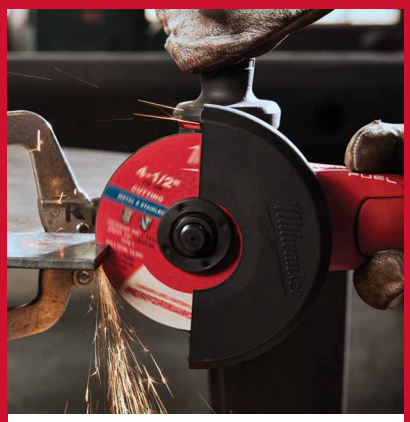
Diameter	Thickness	Arbor	Max RPM	Type	Tool Compatibility	*LONG LIFE. FAST REMOVAL.*
4"	1/4"	5/8"	15,300	27		**49-94-1950 (10pk Bulk)** Spec: C24R-BF
4-1/2"	1/4"	7/8"	13,300	27		**49-94-1955 (10pk Bulk)** Spec: C24R-BF
5"	1/4"	7/8"	12,250	27		**49-94-1960 (10pk Bulk)** Spec: C24R-BF
7"	1/4"	7/8"	8,500	27		**49-94-1965 (10pk Bulk)** Spec: C24R-BF

For important safety information: https://www.milwaukeetool.com/News/Safety-Notices/Organic-Bonded-Abrasive-Discs-Safety-Notice

COMPETITIVE CROSS-REFERENCE



LONG LIFE.
FAST CUTS AND REMOVAL.



PERFORMANCE+

LONGER LIFE.
FASTER CUTS AND REMOVAL.



CERAMIC+

FASTEST CUTS AND REMOVAL.
UNMATCHED PRODUCTIVITY.

Brand	Competitive Solutions	Competitive Solutions	Competitive Solutions
United Abrasives®	General Purpose, Tough Grind	Z-Tech™, Saitech™, The Ultimate Grind™	The Ultimate Ceramic™, Saitech Attacker®, The Ultimate Grind™
DeWalt®	Standard	HP	Elite Series®, XP
Norton®	Clipper®, Gemini®	Bluefire®, Clipper® Charger	Quantum 3®, Blaze®
PFERD®	PSF	SG	SGP (Ceramic)
Pearl® Abrasive Co.	Premium, EXV™, SlimCut™	Redline™, SlimCut™ Silver, SlimCut™ Plus	CBT™, SRT™
Metabo®	Original Slicer®, Original Grinding® Long Life	Slicer Plus®, Super Slicer™	M-Calibur™
Weiler®	Wolverine®	Tiger® Zirc	Tiger® Ceramic
Flexovit®	High Performance	Metalhog®	Flexon®
Walter®	ZIP™	Zip+XTRA™, TOUGHCUT™	ZIP™ XX
3M®	N/A	Silver	Cubitron™

CERAMIC+

FASTEST REMOVAL. UNMATCHED PRODUCTIVITY.



- **Optimized Ceramic Bond for Balanced Grain Release**
- **Fray Resistant Flaps**
- **Shaped Ceramic Grain Provides Consistent Clean Finishes**
  Greater Control for Smoother Finish
- **Less Vibration While Grinding**



Self-sharpening Grit To Maintain Grinding Efficiency

PERFORMANCE+

LONGER LIFE. FASTER REMOVAL.



- **Higher Grain Concentration**
  For Extended Use
- **Fray Resistant Flaps**
- **Advanced Zirconia Grain**
  Provides Clean Finish



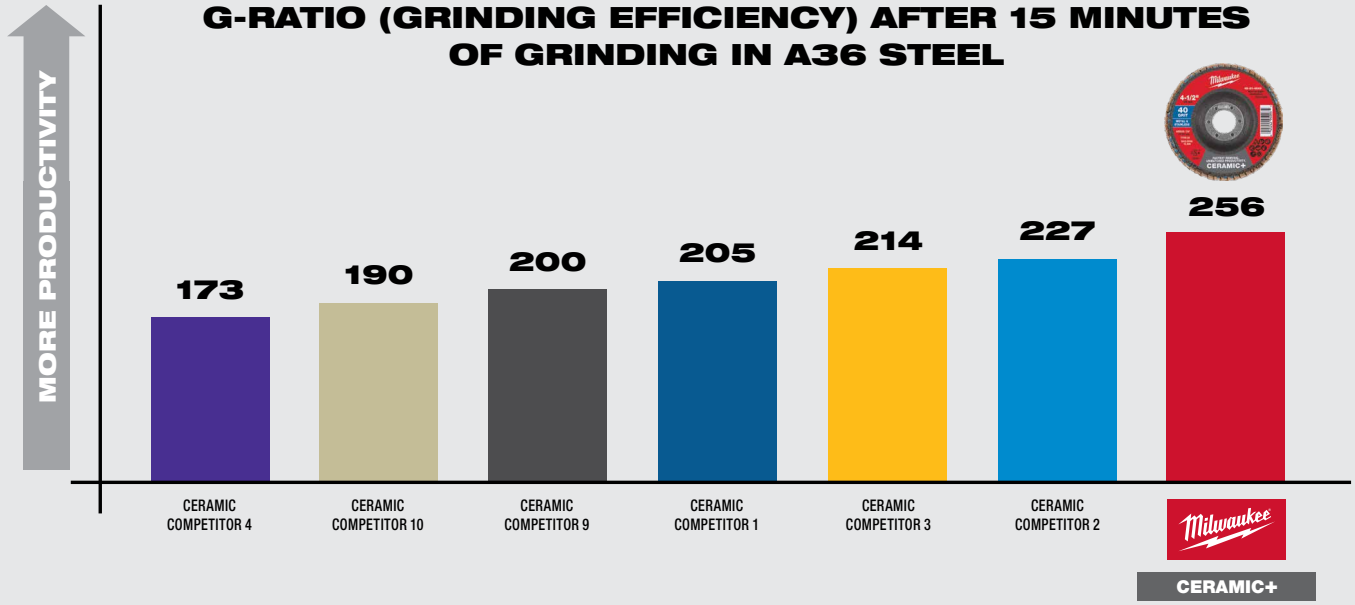
HIGH DENSITY

- **Higher Grain Concentration**
  For Extended Use
- **Fray Resistant Flaps**
- **High Density – Higher Flap Count on Each Wheel**
  More Control on Uneven Surfaces
- **Advanced Zirconia Grain**
  Provides Clean Finish

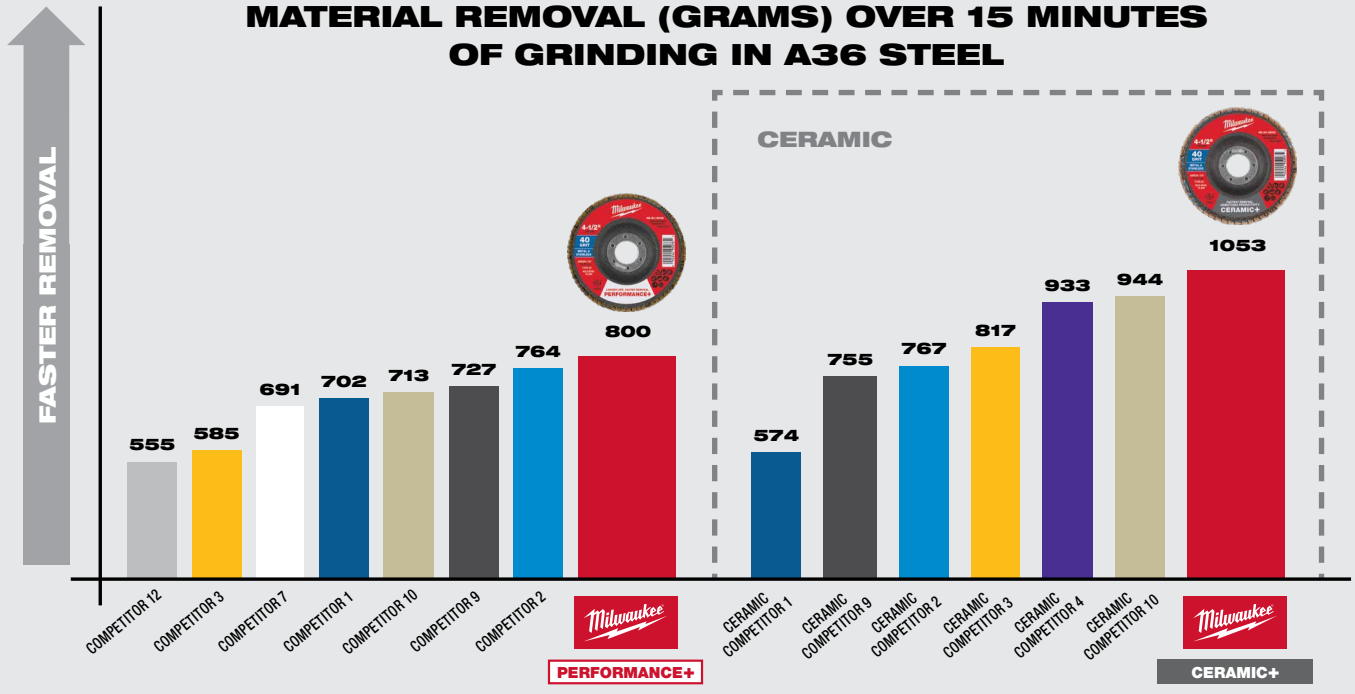
4-1/2" FLAP DISCS



G-RATIO (GRINDING EFFICIENCY) AFTER 15 MINUTES OF GRINDING IN A36 STEEL



MATERIAL REMOVAL (GRAMS) OVER 15 MINUTES OF GRINDING IN A36 STEEL



Diameter	Grit	Arbor	Type	Density	Tool Compatibility	CERAMIC+ *FASTEST REMOVAL. UNMATCHED PRODUCTIVITY.*	PERFORMANCE+ *LONGER LIFE. FASTER REMOVAL.*
4"	40	5/8"	29	Standard		–	48-81-0040 (10pk)
	60	5/8"				–	48-81-0060 (10pk)
	80	5/8"				–	48-81-0080 (10pk)
4-1/2"	24	7/8"	29	Standard		–	48-81-4024 (10pk)
	36	7/8"	29	Standard		48-81-4636 (10pk)	48-81-4036 (10pk)
		5/8"-11				48-81-4736 (10pk)	48-81-4136 (10pk)
	40	7/8"	29	Standard		48-81-4640 (10pk)	48-81-4440 (10pk) 48-81-4040 (10pk)
		7/8"	27	High Density		–	48-81-4240 (10pk)
		5/8"-11	29	Standard		48-81-4740 (10pk)	48-81-4140 (10pk)
		5/8"-11	27	High Density		–	48-81-4340 (10pk)
	60	7/8"	29	Standard		48-81-4660 (10pk)	48-81-4060 (10pk)
		7/8"	27	High Density		–	48-81-4260 (10pk)
		5/8"-11	29	Standard		48-81-4760 (10pk)	48-81-4160 (10pk)
		5/8"-11	27	High Density		–	48-81-4360 (10pk)
	80	7/8"	29	Standard		48-81-4680 (10pk)	48-81-4080 (10pk)
		7/8"	27	High Density		–	48-81-4280 (10pk)
		5/8"-11	29	Standard		48-81-4780 (10pk)	48-81-4180 (10pk)
		5/8"-11	27	High Density		–	48-81-4380 (10pk)
	120	7/8"	29	Standard		–	48-81-4020 (10pk)
5"	36	7/8"	29	Standard		48-81-5636 (10pk)	48-81-5036 (10pk)
	40	7/8"				48-81-5640 (10pk)	48-81-5040 (10pk)
		5/8"-11				–	48-81-5140 (10pk)
	60	7/8"				48-81-5660 (10pk)	48-81-5060 (10pk)
		5/8"-11				–	48-81-5160 (10pk)
	80	7/8"				48-81-5680 (10pk)	48-81-5080 (10pk)
		5/8"-11				–	48-81-5180 (10pk)
6"	40	7/8"	29	Standard		–	48-81-6040 (10pk)
		5/8"-11				48-81-6740 (5pk)	48-81-6140 (5pk)
	60	7/8"				–	48-81-6060 (10pk)
		5/8"-11				48-81-6760 (5pk)	48-81-6160 (5pk)
	80	7/8"				–	48-81-6080 (10pk)
		5/8"-11				48-81-6780 (5pk)	48-81-6180 (5pk)

FLAP DISCS

COMING SOON

Diameter	Grit	Arbor	Type	Density	Tool Compatibility	CERAMIC+ *FASTEST REMOVAL. UNMATCHED PRODUCTIVITY.*	PERFORMANCE+ *LONGER LIFE. FASTER REMOVAL.*
7"	40	7/8"	29	Standard		–	48-81-7040 (10pk)
		5/8"-11				48-81-7740 (5pk)	48-81-7140 (5pk)
		5/8"-11	27	High Density		–	48-81-7340 (5pk)
	60	7/8"	29	Standard		–	48-81-7060 (10pk)
		5/8"-11				48-81-7760 (5pk)	48-81-7160 (5pk)
		5/8"-11	27	High Density		–	48-81-7360 (5pk)
	80	7/8"	29	Standard		–	48-81-7080 (10pk)
		5/8"-11				48-81-7780 (5pk)	48-81-7180 (5pk)
		5/8"-11	27	High Density		–	48-81-7380 (5pk)

COMPETITIVE CROSS-REFERENCE



PERFORMANCE+

LONGER LIFE. FASTER REMOVAL.



CERAMIC+

FASTEST REMOVAL. UNMATCHED PRODUCTIVITY.

Brand	Competitive Solutions	Competitive Solutions
Weiler®	Tiger Paw™, Tiger® X, Wolverine®	Saber Tooth™, Tiger® Ceramic, Tiger® 3D Max
United Abrasives®	Encore, Ovation®, Ovation® Attacker®	Ovation® Ceramic
3M®	Silver	Cubitron™ 3
PFERD	PSF, Start	SG
Norton®	Bluefire®, Metal, Clipper®, Gemini®	Blaze®
CGW®	Economy, Pro Zirconia	Pro Ceramic
DeWalt®	HP	Elite Series®
Walter®	Enduro-Flex™, Enduro-Flex™ Turbo, Allsteel™	–
Diablo®	Steel Demon™	–
Benchmark Abrasives®	Zirconia	Ceramic

DIE GRINDER ACCESSORIES, WIRE, BANDFILE BELTS, & GRINDER ARBOR ACCESSORIES

DIE GRINDER ACCESSORIES



Description	Part No.
10 PC 2" Quick Change Disc Kit	49-92-9000

CUP BRUSHES



Diameter	Brush Type	Arbor	Max RPM	Wire Thickness	Carbon Steel Part No.	Stainless Steel Part No.
3"	Knotted	5/8"-11	12,000	.020/.023	48-52-5040	48-52-5050
3-1/2"	Knotted	5/8"-11	13,000	.020/.023	48-52-5067	–
4"	Knotted	5/8"-11	7,000	.020/.023	48-52-1350	–
3"	Crimped	5/8"-11	12,000	.012/.014	48-52-5060	–
3-1/2"	Crimped	5/8"-11	12,000	.012/.014	48-52-5065	–
4"	Crimped	5/8"-11	7,000	.012/.014	48-52-1300	–

WIRE WHEELS



Diameter	Brush Type	Arbor	Max RPM	Wire Thickness	Carbon Steel Part No.	Stainless Steel Part No.
4"	Stringer Bead	5/8"-11	12,000	.020/.023	48-52-5010	48-52-5000
4"	Full Cable Knot	5/8"-11	12,000	.020/.023	48-52-5030	48-52-5020
4"	Crimped	5/8"-11	12,000	.012/.014	48-52-5070	–

BANDFILE BELTS



Size	Grit	4 Pack
1/2" x 18"	120	48-80-9120
1/2" x 18"	80	48-80-9080
1/2" x 18"	60	48-80-9060
1/2" x 18"	40	48-80-9040
1/2" x 18"	40 / 60 / 80 / 120	48-80-9000

Size	Grit	4 Pack
3/8" x 13"	120	48-80-7120
3/8" x 13"	80	48-80-7080
3/8" x 13"	60	48-80-7060
3/8" x 13"	40	48-80-7040
3/8" x 13"	40 / 60 / 80 / 120	48-80-7000

GRINDER ARBOR ACCESSORIES



Description	Quantity	Part No.
M10-1.25 to 5/8"-11 Threaded Arbor Adapter	1 Pack	48-03-1005
Spanner Wrench and Flange Lock Nut Kit	1 Pack	48-03-1050
Fixtec Tool-Free 5/8"-11 Grinder Flange Nut	1 Pack	49-40-2783
Fixtec Spanner Wrench	1 Pack	**49-96-0004***

*Service part only

STEP UP YOUR PERFORMANCE



*Compared to Standard MILWAUKEE® Diamond Blades



**Compared to Standard Competitive Diamond Blades





GENERAL PURPOSE SEGMENTED TURBO



MATERIALS: Reinforced Concrete, Brick, Block, Stone, Roof Tile



GENERAL PURPOSE TURBO



MATERIALS: Concrete, Brick, Block, Stone, Roof Tile



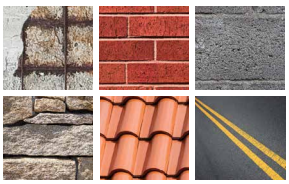
TILE CONTINUOUS



MATERIALS: Ceramic Tile, Porcelain Tile, Marble, Granite



ALL-PURPOSE SEGMENTED TURBO



MATERIALS: Reinforced Concrete, Brick, Block, Stone, Roof Tile, Asphalt



DUCTILE IRON SEGMENTED TURBO



MATERIALS: Ductile Iron



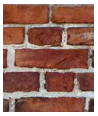
ASPHALT & GREEN CONCRETE – SEGMENTED



MATERIALS: Concrete, Green Concrete, Asphalt



MORTAR REMOVAL TUCK POINT



MATERIALS: Mortar



MULTI-MATERIAL



MATERIALS: Brick, Block, Plastic, Laminate, Fiber Cement, Wood, Tile, Ductile Iron, Metal



STEELHEAD™



MATERIALS: Steel, Stainless Steel, Schedule 40 Pipe, Cast Iron, Copper



CUP WHEELS



MATERIALS: Concrete Leveling, Concrete Grinding, Adhesive Removal

SEGMENTED DIAMOND BLADES



DIAMOND ULTRA™

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

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™

**FASTER CUTTING.
FEWER BLADE CHANGES.**

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™

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

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



**FAST CUTTING
IN MASONRY.**

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



DIAMOND MAX™

**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



DIAMOND MAX™

**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		
3"	3/8"	49-94-3010		

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		
3"	3/8"	49-94-3005		Brick, Block, Fiber Cement, Metal, Wood, Laminate, Plastic, Tile



STEELHEAD™

**UP TO 75X
LONGER
LIFE****

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

APPLICATION SPECIFIC DIAMOND BLADES CONT'D



DIAMOND MAX™

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



DURABILITY IN FULL DEPTH ASPHALT CUTS

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		

CUP WHEELS



DIAMOND MAX™

UP TO 2X FASTER 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™

UP TO 2X FASTER MATERIAL REMOVAL.*

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		

*Compared to Standard Diamond Cup Wheels



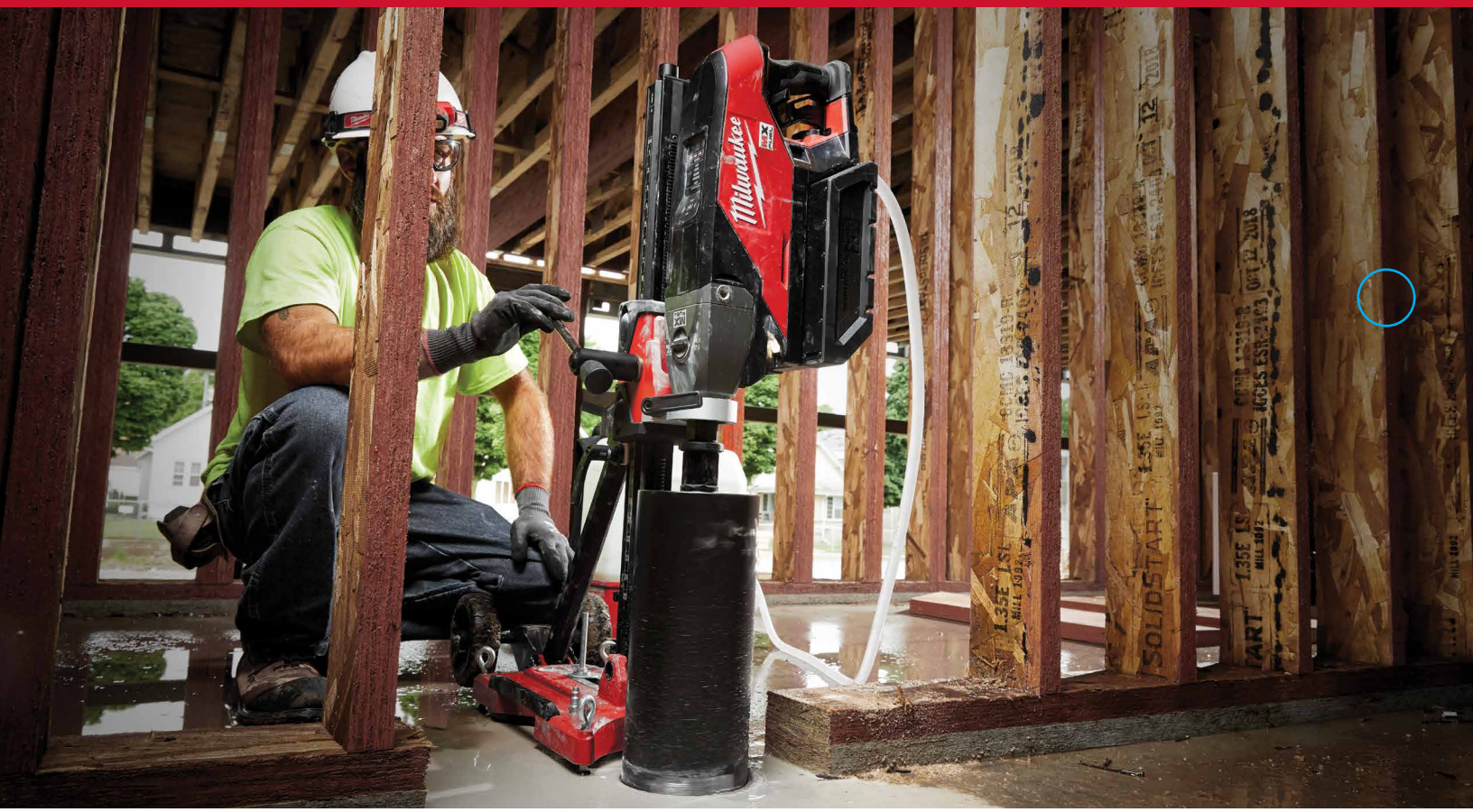
FAST MATERIAL REMOVAL.

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		

DIAMOND ULTRA™ WET CORE BITS

FASTEST DRILLING. MAXIMUM RUN-TIME.





DIAMOND ULTRA™ WET CORE BITS

- 13" Drilling Depth 5/8" – 1-1/2"
- 16" Drilling Depth 2" – 14"

Size	Thread	Part No.
5/8"	5/8"-11	48-17-5006
3/4"	5/8"-11	48-17-5007
7/8"	5/8"-11	48-17-5009
1"	5/8"-11	48-17-5010
1-1/2"	5/8"-11	48-17-5015
2"	1-1/4"-7	48-17-5020
2-1/2"	1-1/4"-7	48-17-5025
3"	1-1/4"-7	48-17-5030
3-1/2"	1-1/4"-7	48-17-5035

Size	Thread	Part No.
4"	1-1/4"-7	48-17-5040
4-1/2"	1-1/4"-7	48-17-5045
5"	1-1/4"-7	48-17-5050
6"	1-1/4"-7	48-17-5060
8"	1-1/4"-7	48-17-5080
10"	1-1/4"-7	48-17-5100
12"	1-1/4"-7	48-17-5120
14"	1-1/4"-7	48-17-5140



DIAMOND ULTRA™ DRY CORE BITS

- 13" Drilling Depth
- Fastest Drilling. Maximum Run-Time.

Size	Thread	Part No.
1-1/4"	1-1/4"-7	48-17-0112
2"	1-1/4"-7	48-17-0120
2-1/2"	1-1/4"-7	48-17-0125
3"	1-1/4"-7	48-17-0130

Size	Thread	Part No.
3-1/2"	1-1/4"-7	48-17-0135
4"	1-1/4"-7	48-17-0140
5"	1-1/4"-7	48-17-0150
6"	1-1/4"-7	48-17-0160



PREMIUM WET CORE BITS

- Long life in cured concrete with hard aggregate and medium steel reinforcement
- 15" Drilling Depth

Size	Thread	Part No.
3/4"	5/8"-11	48-17-3007
7/8"	5/8"-11	48-17-3009
1"	5/8"-11	48-17-3010
1-1/4"	5/8"-11	48-17-3012
1-1/2"	5/8"-11	48-17-3015
2"	1-1/4"-7	48-17-3020
2-1/2"	1-1/4"-7	48-17-3025
2-3/4"	1-1/4"-7	48-17-3027
3"	1-1/4"-7	48-17-3030
3-1/2"	1-1/4"-7	48-17-3035
4"	1-1/4"-7	48-17-3040

Size	Thread	Part No.
4-1/4"	1-1/4"-7	48-17-3042
4-1/2"	1-1/4"-7	48-17-3045
5"	1-1/4"-7	48-17-3050
6"	1-1/4"-7	48-17-3060
6-1/4"	1-1/4"-7	48-17-3062
7"	1-1/4"-7	48-17-3070
8"	1-1/4"-7	48-17-3080
9"	1-1/4"-7	48-17-3090
10"	1-1/4"-7	48-17-3100
12"	1-1/4"-7	48-17-3120
14"	1-1/4"-7	48-17-3140



WET CORE BITS

- Fast drilling in cured concrete with small diameter steel mesh and rebar
- 15" Drilling Depth

Size	Thread	Part No.
2"	1-1/4"-7	48-17-2020
2-1/2"	1-1/4"-7	48-17-2025
3"	1-1/4"-7	48-17-2030
3-1/2"	1-1/4"-7	48-17-2035
4"	1-1/4"-7	48-17-2040

Size	Thread	Part No.
4-1/4"	1-1/4"-7	48-17-2042
4-1/2"	1-1/4"-7	48-17-2045
5"	1-1/4"-7	48-17-2050
6"	1-1/4"-7	48-17-2060



PRE-STRESSED CONCRETE WET CORE BITS

- Designed specifically for the demands of drilling pre-stressed concrete
- 15" Drilling Depth

Size	Thread	Part No.
1"	5/8"-11	48-17-1010
1-1/2"	5/8"-11	48-17-1015
2"	1-1/4"-7	48-17-1020
2-1/2"	1-1/4"-7	48-17-1025
3"	1-1/4"-7	48-17-1030

Size	Thread	Part No.
3-1/2"	1-1/4"-7	48-17-1035
4"	1-1/4"-7	48-17-1040
4-1/2"	1-1/4"-7	48-17-1045
5"	1-1/4"-7	48-17-1050
6"	1-1/4"-7	48-17-1060



WET CORE BIT EXTENSIONS

- Designed to be used with MILWAUKEE® Diamond Premium Wet Core Bits
- Extends core bit drilling depth by 12"

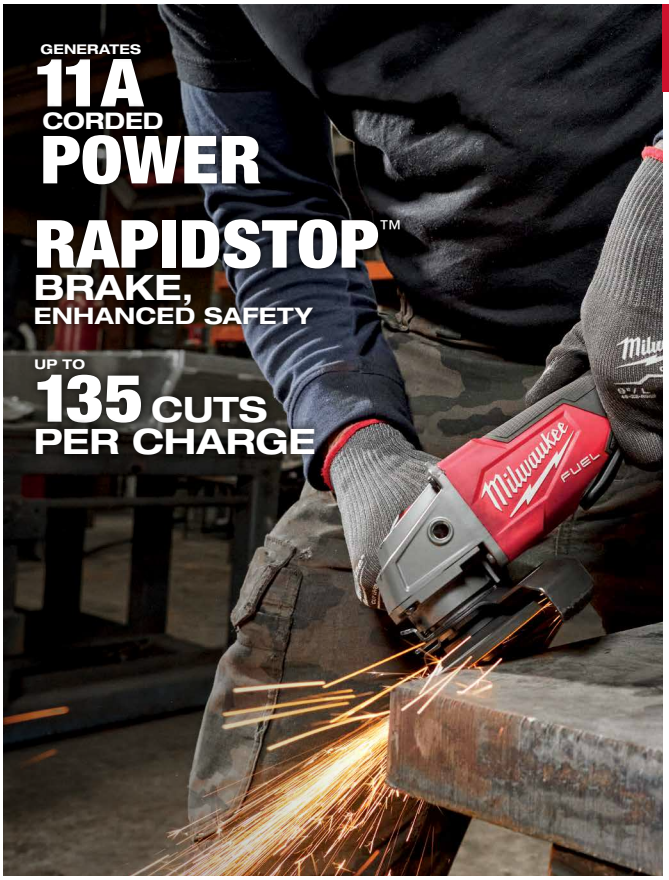
Size	Thread	Part No.
1"	5/8"-11	48-17-4010
1-1/4"	5/8"-11	48-17-4012
1-1/2"	5/8"-11	48-17-4015
2"	1-1/4"-7	48-17-4020
2-1/2"	1-1/4"-7	48-17-4025
3"	1-1/4"-7	48-17-4030

Size	Thread	Part No.
3-1/2"	1-1/4"-7	48-17-4035
4"	1-1/4"-7	48-17-4040
4-1/4"	1-1/4"-7	48-17-4042
4-1/2"	1-1/4"-7	48-17-4045
5"	1-1/4"-7	48-17-4050

DIAMOND CORE BIT ACCESSORIES

Description	Thread	Part No.
5/8"-11 6-Slot Core Bit Adapter	5/8"-11	48-17-6002
1-1/4" Female – 5/8" Male Core Bit Adapter	1-1/4"-7	48-17-6006
5/8" Female – 1-1/4" Male Core Bit Adapter	5/8"-11	48-17-6008
Spacer Assembly	–	49-67-0110
Spacer Assembly	–	49-67-0115

Description	Thread	Part No.
5/8"-11 x 6" Core Bit Extension	5/8"-11	48-17-6010
5/8"-11 x 12" Core Bit Extension	5/8"-11	48-17-6012
1-1/4"-7 x 6" Core Bit Extension	1-1/4"-7	48-17-6014
1-1/4"-7 x 12" Core Bit Extension	1-1/4"-7	48-17-6016



M18 FUEL™

4-1/2" - 5" GRINDERS



2880-20 / 2881-20
M18 FUEL™ 4-1/2" / 5" Braking Grinder
2880 – Paddle Switch, No-Lock
2881 – Slide Switch, Lock-On



2882-20 / 2883-20
M18 FUEL™ 4-1/2" / 5" Braking Grinder w/ ONE-KEY™
2882 – Paddle Switch, No-Lock
2883 – Slide Switch, Lock-On



2886-20 / 2887-20
M18 FUEL™ 5" Flathead Braking Grinder
2886 – Paddle Switch, No-Lock
2887 – Slide Switch, Lock-On



2888-20
M18 FUEL™ 4-1/2" / 5" Variable Speed Braking Grinder, Paddle Switch No-Lock



2889-20
M18 FUEL™ 4-1/2" / 5" Variable Speed Braking Grinder, Slide Switch Lock-On



2986-20
M18 FUEL™ 4-1/2" / 5" Dual-Trigger Braking Grinder

DUAL-TRIGGER

RECOMMENDED ACCESSORIES



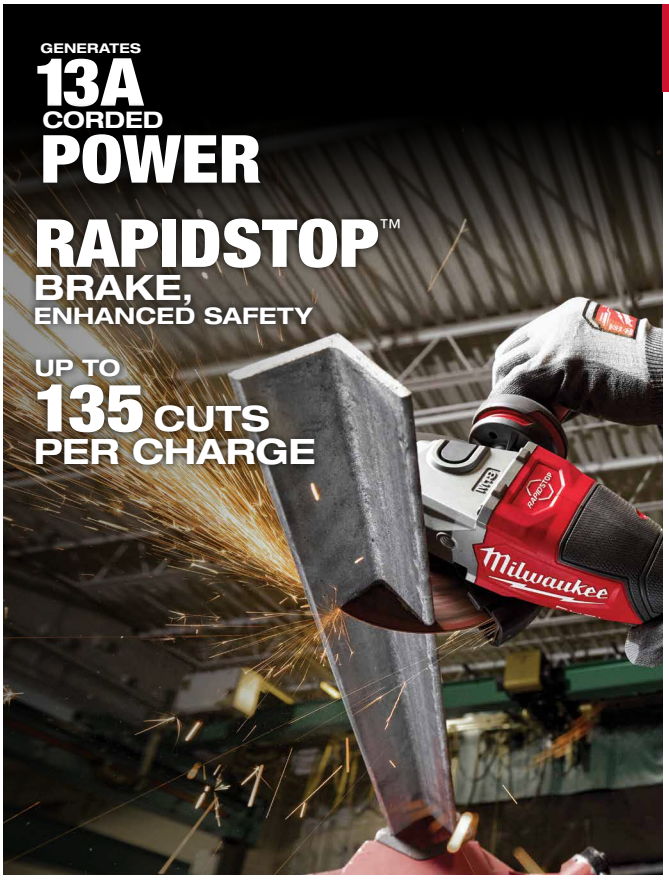
49-94-0707
4-1/2" x 1/4" x 5/8"-11 Ceramic+ Metal Grinding Wheel (Type 27)



49-94-0203
4-1/2" x .045" x 7/8" Ceramic+ Metal Cut Off Wheel (Type 1)



48-52-1350
4" Carbon Steel Knotted Wire Cup Brush



M18 FUEL™

4-1/2" - 6" / 7" GRINDERS



3670-20
M18 FUEL™ 4-1/2" – 6" Braking Grinder, Paddle Switch



3671-20
M18 FUEL™ 4-1/2" – 6" Braking Grinder, Slide Switch



3672-20
M18 FUEL™ 4-1/2" – 6" Variable Speed Braking Grinder, Paddle Switch w/ ONE-KEY™



3676-20
M18 FUEL™ 4-1/2" – 6" Dual-Trigger Braking Grinder, Paddle Switch w/ ONE-KEY™

DUAL-TRIGGER



3674-20
M18 FUEL™ 4-1/2" – 7" Variable Speed Braking Grinder, Paddle Switch w/ ONE-KEY™

RECOMMENDED ACCESSORIES



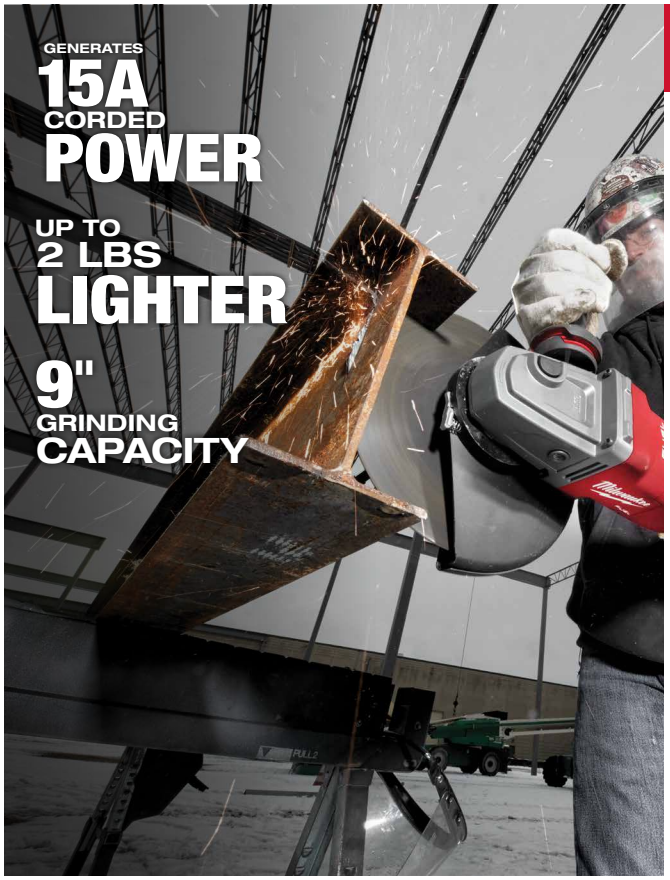
49-94-0723
6" x 1/4" x 7/8" Ceramic+ Metal Grinding Wheel (Type 27)



49-94-0223
6" x .045" x 7/8" Ceramic+ Metal Cut Off Wheel (Type 1)



49-94-0927
6" x 1/8" x 5/8"-11 Performance+ Metal Dual Cutting & Grinding Wheel (Type 27)



M18 FUEL™

7" - 9" GRINDERS



2785-20
M18 FUEL™ 7" / 9"
Large Angle Grinder

RECOMMENDED ACCESSORIES



49-94-0237
7" x 3/32" x 7/8" Ceramic+
Metal Cut Off Wheel (Type 27)



49-94-0747
9" x 1/4" x 5/8"-11 Ceramic+
Metal Grinding Wheel (Type 27)

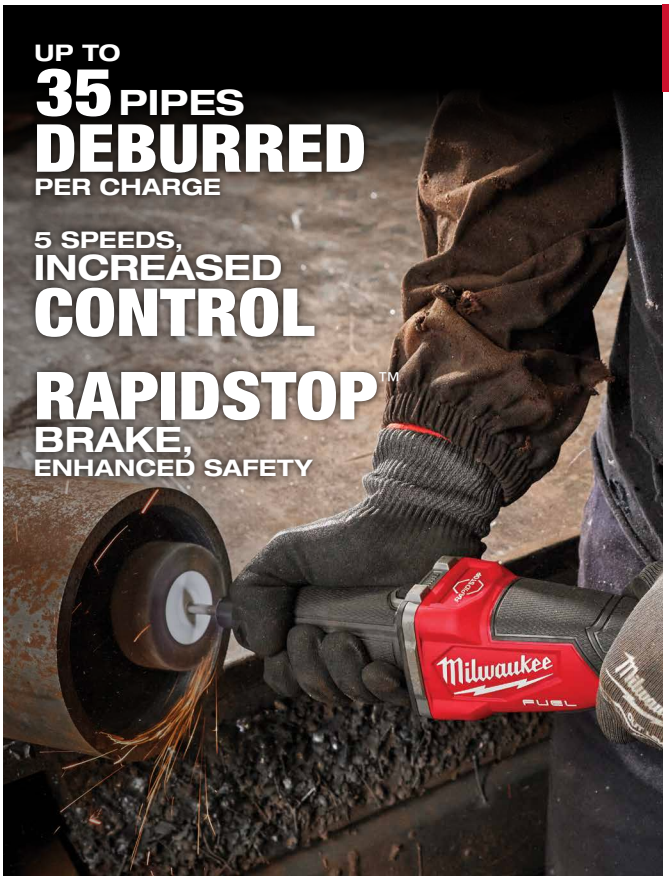


49-93-7820
7" STEELHEAD™ Diamond
Metal Cutting Blade

GRINDER GUARD CHART

WHEN TO USE:	TYPE 27  GRINDING	TYPE 1  CUTTING	TYPE 1  CUTTING
Guard Size	**Type 27**	**Type 1 Steel**	**Type 1 Clip**
4-1/2"	43-54-1200	43-54-1210	–
5"	43-54-1221	43-54-1230	43-54-4010
6"	28-41-0034	43-54-1250	43-54-4020
7"	23-54-0455	23-54-0450	–
7"	**49-12-0010***	**49-12-0230***	–
9"	**49-12-0020***	**49-12-0240***	–

*Only compatible with MILWAUKEE® 7" / 9" Grinders



M18 FUEL™

DIE GRINDERS



2984-20
M18 FUEL™ Variable Speed Braking Die Grinder, w/ ONE-KEY™



2939-20
M18 FUEL™ Braking Die Grinder

RECOMMENDED ACCESSORIES



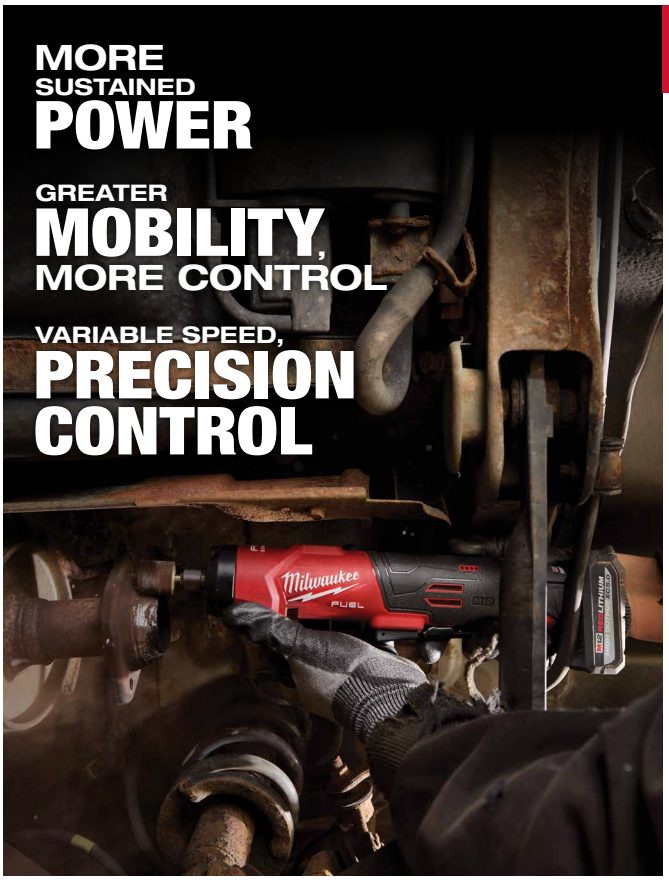
49-92-9000
10 PC 2" Quick Change Disc Kit



49-94-2000
2" Metal Cut Off Wheel (5 pk)



48-07-2486
1/4" Arbor Cut Off Wheel Adapter



M12 FUEL™

DIE GRINDERS



3485-20
M12 FUEL™ Right Angel Die Grinder



3486-20
M12 FUEL™ Straight Die Grinder



3487-20
M12 FUEL™ Extended Straight Die Grinder

RECOMMENDED ACCESSORIES



49-92-9000
10 PC 2" Quick Change Disc Kit



49-94-2000
2" Metal Cut Off Wheel (5 pk)



48-07-2486
1/4" Arbor Cut Off Wheel Adapter

M12 FUEL™ CUT OFF TOOL & M12 FUEL™ BANDFILES



M12 FUEL™

CUT OFF



2522-20
M12 FUEL™ 3"
Compact Cut Off Tool

RECOMMENDED ACCESSORIES



49-94-3000
3" x .040" x 3/8"
Metal Cut Off Wheel (3 pk)



49-94-3005
3" x 3/8" Diamond Multi-Material
Demolition Blade



49-94-3010
3" x 3/8" DIAMOND MAX™
Continuous Rim Tile Blade



M12 FUEL™

BANDFILES



2483-20
M12 FUEL™
3/8" x 13" Bandfile



2482-20
M12 FUEL™
1/2" x 18" Bandfile

RECOMMENDED ACCESSORIES



48-80-7000
3/8" x 13" Assorted Grit
Bandfile Belts (4 pk)



48-80-9000
1/2" x 18" Assorted Grit
Bandfile Belts (4 pk)



MX FUEL

CUT OFF SAWS



MXF315-0
MX FUEL™ 14" Cut Off Saw w/ RAPIDSTOP™



MXF315-2XC
MX FUEL™ 14" Cut Off Saw w/ RAPIDSTOP™ Kit

RECOMMENDED ACCESSORIES



49-93-7540
14" DIAMOND ULTRA™ Segmented Turbo Blade



49-94-0173
14" x 1/8" x 1" Performance+ Metal Cut Off Wheel (Type 1)



3105
14" Cut Off Saw Cart Kit



3019-21WS
M18™ 4-Gallon Water Supply Kit w/ SWITCH TANK™



M18 FUEL

CUT OFF SAWS



2919-20
M18 FUEL™ 9" Cut Off Saw w/ ONE-KEY™

COMING SOON



2919-22HD
M18 FUEL™ 9" Cut Off Saw Kit w/ ONE-KEY™

COMING SOON

RECOMMENDED ACCESSORIES



49-94-0143
9" x 3/32" x 7/8" Performance+ Metal Cut Off Wheel (Type 27)



49-93-7532
9" DIAMOND ULTRA™ Segmented Turbo, General Purpose Diamond Blade



49-93-9609
9" Multi-Material Diamond Blade



MX FUEL

HANDHELD CORE DRILL w/ STAND



MXF301-2CXS
MX FUEL™ Handheld
Core Drill Kit w/ Stand

RECOMMENDED ACCESSORIES

48-17-5010
1" DIAMOND ULTRA™
Wet Core Bit



48-17-5020
2" DIAMOND ULTRA™
Wet Core Bit



48-17-5030
3" DIAMOND ULTRA™
Wet Core Bit



MX FUEL

CORE RIG w/ STAND



MXF302-2HD
MX FUEL™
Core Rig Kit w/ Stand

RECOMMENDED ACCESSORIES



48-17-5040
4" DIAMOND ULTRA™
Wet Core Bit



48-17-5080
8" DIAMOND ULTRA™
Wet Core Bit



48-17-5140
14" DIAMOND ULTRA™
Wet Core Bit

Small Angle Grinders

SMALL ANGLE GRINDER + SHROUD + DEDICATED DUST EXTRACTOR = OSHA TABLE 1 COMPLIANCE



TABLE 1 COMPLIANCE

Dust Extractor



0888-20, 0888-22HD
M18 FUEL™ 9 Gallon Dual Battery Dust Extractor w/ PACKOUT™ Compatibility & VACLINK™

Small Angle Grinders	Attachments		
	49-40-6200 NEW 4-1/2" – 5" Surface Grinding Dust Shroud	**49-40-6205** NEW 5" Cutting Dust Shroud	**49-40-6215** NEW 6" Tuckpointing Dust Shroud
6141-31, 6142-20	✓	✓	–
6143-31	✓	✓	–
2880-20, 2881-20	✓	✓	–
2882-20, 2883-20	✓	✓	–
2888-20, 2889-20	✓	✓	–
2986-20	✓	✓	–
3670-20, 3671-20	✓	✓	✓
3672-20	✓	✓	✓
3676-20	✓	✓	✓
3674-20	✓	✓	✓

DUST MANAGEMENT SOLUTIONS

Large Angle Grinders

LARGE ANGLE GRINDER + SHROUD + DEDICATED DUST EXTRACTOR = OSHA TABLE 1 COMPLIANCE

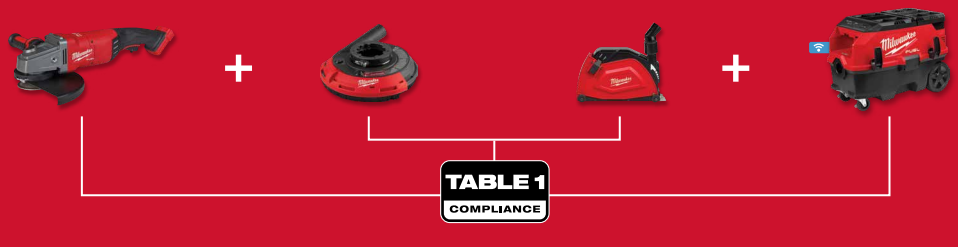


TABLE 1 COMPLIANCE

Large Angle Grinders



0888-20, 0888-22HD
M18 FUEL™ 9 Gallon Dual Battery Dust Extractor w/ PACKOUT™ Compatibility & VACLINK™

Tool	Attachments
 **6088-20**	 NEW **49-40-6220** 7" / 9" Surface Grinding Dust Shroud  **49-40-6120** 7" / 9" Large Angle Grinder Cutting Shroud
 **2785-20**	

TABLE 1 COMPLIANCE

Cut Off Saws

Tool	Attachments
 **2919-22HD, 2919-20**	 **3019-21WS** M18™ 4-Gallon Water Supply Kit w/ SWITCH TANK™
 **MXF315-2XC**	

COMPLIANCE METHODS

TABLE 1 (Compliance through OSHA's Specified Control Methods)

Rotary Drilling / Chipping
Drill or chip with a commercial dust collection system. Filtration must have a minimum 99% efficiency and a filter cleaning mechanism.

Cutting / Grinding
Use a shroud that is attached to a dust extractor with a suction rate of at least 25CFM per inch of wheel diameter. The dust extractor filter must have a minimum 99% efficiency and a filter cleaning mechanism.

Cut Off Saws / Coring
Use saw equipped with integrated water delivery system that continuously feeds water to the blade.

OBJECTIVE DATA

Data provided by the manufacturer that demonstrates users are below the PEL (Permissible Exposure Limit) when using engineered control methods such as MILWAUKEE® HAMMERVAC™ Units or Dust Shrouds.

Reference milwaukeetool.com for details on objective data.

NOTES

Nothing but **HEAVY DUTY.**®

milwaukeetool.com

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