

6-1/2", 6-7/8", 8" AND 14" DRY CUT METAL AND FIBER CEMENT SAW

ENDURANCE®



CATALOG NUMBER	DIAMETER	ARBOR	TEETH	MAX. RPM	TOOTH CARBIDE	HOOK ANGLE	KERF THICKNESS
48-40-4005 ¹	6-1/2" (165 mm)	5/8"	60	4200	YES	3	.075"
48-40-4015 ¹	6-1/2" (165 mm)	5/8"	48	4200	YES	0	.063"
48-40-4016 ⁴	6-7/8" (174 mm)	20mm	36	4200	YES	0	.065"
48-40-4025 ¹	6-1/2" (165 mm)	5/8"	40	4200	YES	8	.063"
48-40-4515 ²	8" (203 mm)	5/8"	42	5000	YES	0	.073"
48-40-4520 ²	8" (203 mm)	5/8"	50	5000	YES	-3	.073"
48-40-4530 ²	8" (203 mm)	5/8"	60	5000	YES	10	.082"
48-40-4540 ²	8" (203 mm)	5/8"	60	5000	YES	10	.073"
48-40-4505 ³	14" (356 mm)	1"	72	1800	YES	0	.084"
48-40-4510 ³	14" (356 mm)	1"	90	1800	YES	10	.084"

APPLICATIONS

CUTS FERROUS METALS	CUTS ALUMINUM	CUTS BRASS	FIBER CEMENT
	YES	YES	
YES			
YES			
			YES
YES			
YES			
	YES	YES	
	YES	YES	
YES			
YES			

- Special resin-flooded vibration dampening slots reduce blade noise and "chatter," producing cooler, more accurate cuts.
- Tooth design provides ideal balance between cutting performance (speed/aggressiveness) and blade life.
- Rake angle optimized for recommended application material and thickness.
- Deep gullets provide rapid exit point for cut waste, provides faster cuts.

¹ Fits on Cordless Metal Cutting Saw models 6320-20 and 6320-21.

² Fits on 8" Metal Cutting Saw model 6370-20.

³ Fits on 14" Dry Cut-Off Machine model 6190-20.

⁴ Fits V28 6-7/8" Metal Cutting Saw model 0740-22.

HEAVY-DUTY DIAMOND BLADES AND ABRASIVE CUTTING WHEELS

DRY CUTTING DIAMOND BLADES



Use on 7-1/4" and 8-1/4" circle saws or 7" and 9" grinders with appropriate Type 1 guards. See page 155 for appropriate guard set-up.

PRECISION SHARPENED, CHROME PLATED, SMOOTH CUTTING

CATALOG NUMBER	BLADE DIA. INCHES	RIM THICKNESS	DESCRIPTION	ARBOR HOLE INCHES	MAXIMUM RPM
A 49-93-8020	7	.095	Continuous Rim	5/8", 7/8" or Diamond Knockout	7500
B 49-93-8025	8	.102	Continuous Rim	5/8", 7/8" or Diamond Knockout	7500

TYPE 1 PREMIUM ABRASIVE CUT-OFF WHEELS



TYPE 1 PREMIUM ABRASIVE CUT-OFF WHEELS FOR 7-1/4" CIRCULAR SAWS
High performance abrasive wheels specifically designed for use on 7-1/4" Circular Saws. Premium quality abrasive formulations for cutting applications in metal and masonry.

CAT. NO.	DIA.	THICKNESS	ARBOR DIA.	ABRASIVE TYPE	ABRASIVE SPECS.	APPLICATION	MAX. RPM SPEED	CASE QTY.
49-94-7050	7"	3/32"	5/8" \diamond	Aluminum Oxide	A24R	GENERAL PURPOSE-METAL	8730	25
49-94-7055	7"	1/8"	5/8" \diamond	Silicon Carbide	C24T	MASONRY	8730	25

\diamond Includes diamond knockout



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CIRCULAR SAW BLADE 14 IN. 72 TOOTH DRY CUT CARBIDE TIPPED



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FEATURES

- › 14 in. diameter
- › Carbide tipped for longer life
- › 1 in. arbor hole
- › Hardened steel body
- › Vibration dampening

This 14 in. 72 tooth blade is designed to cut a variety of ferrous materials including angle iron, metal studs and conduit. The blade has vibration damping which reduces sparks and noise for cleaner smoother, burr free cuts. For use with Milwaukee Dr Machine 6190-20.