

## 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	APPLICATIONS			
								CUTS FERROUS METALS	CUTS ALUMINUM	CUTS BRASS	FIBER CEMENT
48-40-4005 <sup>1</sup>	6-1/2" (165 mm)	5/8"	60	4200	YES	3	.075"		YES	YES	
48-40-4015 <sup>1</sup>	6-1/2" (165 mm)	5/8"	48	4200	YES	0	.063"	YES			
48-40-4016 <sup>4</sup>	6-7/8" (174 mm)	20mm	36	4200	YES	0	.065"	YES			
48-40-4025 <sup>1</sup>	6-1/2" (165 mm)	5/8"	40	4200	YES	8	.063"				YES
48-40-4515 <sup>2</sup>	8" (203 mm)	5/8"	42	5000	YES	0	.073"	YES			
48-40-4520 <sup>2</sup>	8" (203 mm)	5/8"	50	5000	YES	-3	.073"	YES			
48-40-4530 <sup>2</sup>	8" (203 mm)	5/8"	60	5000	YES	10	.082"		YES	YES	
48-40-4540 <sup>2</sup>	8" (203 mm)	5/8"	60	5000	YES	10	.073"		YES	YES	
48-40-4505 <sup>3</sup>	14" (356 mm)	1"	72	1800	YES	0	.084"	YES			
48-40-4510 <sup>3</sup>	14" (356 mm)	1"	90	1800	YES	10	.084"	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.

<sup>1</sup> Fits on Cordless Metal Cutting Saw models 6320-20 and 6320-21.

<sup>2</sup> Fits on 8" Metal Cutting Saw model 6370-20.

<sup>3</sup> Fits on 14" Dry Cut-Off Machine model 6190-20.

<sup>4</sup> 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
<b>A</b> 49-93-8020	7	.095	Continuous Rim	5/8", 7/8" or Diamond Knockout	7500
<b>B</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" <math>\diamond</math>	Aluminum Oxide	A24R	GENERAL PURPOSE-METAL	8730	25
49-94-7055	7"	1/8"	5/8" <math>\diamond</math>	Silicon Carbide	C24T	MASONRY	8730	25

<math>\diamond</math> Includes diamond knockout