



# HEAVY-DUTY CARBIDE CIRCULAR SAW BLADES

## 10" MITER SAW PREMIUM CARBIDE-TIPPED BLADES



### PREMIUM CARBIDE-TIPPED BLADES—Precision Ground Teeth—Fully Tempered Body

CATALOG NUMBER	NUMBER OF TEETH	MAX RPM	TOOTH SHAPE	KERF THICKNESS	PLATE THICKNESS	HOOK ANGLE	BLADE DESCRIPTION
48-40-3510	40	7000	ATB*	.125"	.086"	12.5°	Rip and Crosscut
48-40-3515	50	7000	ATB*	.125"	.086"	10.0°	Combination
48-40-3520	60	7000	ATB*	.125"	.086"	12.5°	Crosscut and Miter
48-40-3525	60	7000	TCG•	.125"	.086"	-5.0°	Non-Ferrous Metals
48-40-3530	60	7000	TCG	.125"	.086"	12.5°	Plastics and Composites
48-40-3535	72	7000	TCG	.125"	.086"	8.0°	Laminates and Composites
48-40-3540	72	7000	ATB*	.090"	.063"	12.5°	Thin Kerf Finish and Trim
48-40-3545	80	7000	ATB*	.125"	.086"	12.0°	Finish and Trim

\* Alternate Top Bevel (ATB) produces a high quality finish cut.  
• Triple Chip Grind (TCG) is ideal for cutting brittle materials and non-ferrous metals.

## HEAVY-DUTY DIAMOND BLADES AND ABRASIVE CUTTING WHEELS

### DRY CUTTING DIAMOND BLADES

A



B



Use on 7-1/4" and 8-1/4" circle saws or 7" and 9" grinders with appropriate type 1 guards.

### 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

### ABRASIVE CUTTING WHEELS, TYPE 1 REINFORCED

FOR USE WITH 7-1/4", 8-1/4" AND 10-1/4" CIRCLE SAWS



#### TYPE 1 ALUMINUM OXIDE DISCS FOR USE ON HAND-HELD MACHINES

BLADE DIA. x THICKNESS x ARBOR HOLE (INCHES)	CATALOG NO. 25/ BOX	CATALOG NO. SINGLE DISC	APPLICATION
7 x 1/16 x 5/8 ◇	49-93-4302	49-94-4302	Metal/Stainless Steel
7 x 3/32 x 5/8 ◇	49-93-4301	49-94-4301	General Purpose – Metal
7 x 1/8 x 5/8	–	49-92-4300	General Purpose – Metal
7-1/4 x 1/8 ◇	–	49-92-4380	General Purpose – Metal
8 x 3/32 x 5/8 ◇	49-93-5016	49-94-5016	General Purpose – Metal
8 x 1/8 x 5/8	–	49-92-5010	General Purpose – Metal
8 x 1/8 ◇	–	49-92-5015	General Purpose – Metal
10 x 1/8 x 3/4	–	49-92-5400	General Purpose – Metal

#### TYPE 1 SILICON CARBIDE DISCS FOR USE ON HAND-HELD MACHINES

BLADE DIA. x THICKNESS x ARBOR HOLE (INCHES)	CATALOG NO. 25/ BOX	CATALOG NO. SINGLE DISC	APPLICATION
7 x 1/8 x 5/8	–	49-92-4310	General Purpose – Concrete
7 x 1/8 x 5/8 ◇	49-93-4311	49-94-4311	General Purpose – Concrete
7-1/4 x 1/8 ◇	–	49-92-4370	General Purpose – Concrete
8 x 1/8 x 5/8	–	49-92-5000	General Purpose – Concrete
8 x 1/8 ◇	–	49-92-5005	General Purpose – Concrete
10 x 1/8 x 3/4	–	49-92-5410	General Purpose – Concrete

◇ = diamond knockout