



METAL DEVIL®



ALUMINUM | THIN ALUMINUM | NON-FERROUS

The fourth generation of Morse Metal Devil circular saw blades sets a new precedent for performance. Metal Devil aluminum, thin aluminum, and non-ferrous cutting blades feature a polished surface and optimized design that creates a faster, smoother cut, with the longest blade life on the market. Get unrivaled blade life and quality results in every cut.

Aluminum/Non-Ferrous blades are **25% QUIETER** than our previous Metal Devil blades*

HANDED ALUMINUM/NON-FERROUS (5³/₈" | 5⁷/₈" | 6¹/₂" | 7¹/₄" | 8" | 9")

- ▼ Premium grade blade has an enhanced face bevel geometry for a smoother surface finish
- ▼ Thin kerf blade cuts faster and lasts longer
- ▼ Uses less battery power in cordless saws
- ▼ Lower tooth count reduces gullet clogging

153% LONGER BLADE LIFE than top competitor in 80/20*

48% LONGER BLADE LIFE than top competitor in aluminum plate*

CHOP SAWS (10" | 12" | 14") ALUMINUM/NON-FERROUS

- ▼ Thin kerf, positive rake blade delivers a faster, cooler cut with a burr-free finish
- ▼ Premium grade carbide extends blade life and wear resistance
- ▼ Blade body stabilizers reduce noise and vibration for a smoother edge with better surface finish and less rework

LESS BURR, VIRTUALLY NO REWORK

CHOP SAWS (10" | 12" | 14") THIN ALUMINUM/NON-FERROUS

- ▼ High tooth count and positive rake blade for faster cuts in thin, non-ferrous workpieces or when working on high RPM saws
- ▼ Enhanced tooth geometry reduces burr and virtually eliminates rework
- ▼ Premium grade carbide for unmatched blade life and wear resistance
- ▼ Blade body stabilizers reduce noise and vibration for better surface finish

PERFORMS WELL on high RPM miter saws as well as low RPM metal cutting saws

FEATURES

Fast - A thin kerf, positive rake blade allows for optimal cutting speed

Smooth - Blade body stabilizers reduce vibration and improve surface finish

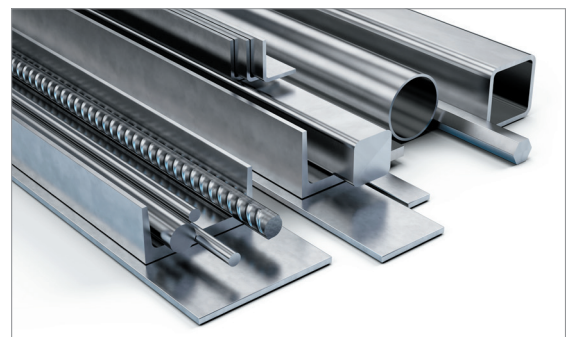
Durable - Premium blade materials and design provide unmatched blade life

Versatile - Optimized tooth counts tackle thin non-ferrous workpieces and work effectively on high RPM saws

APPLICATIONS

- ▼ Aluminum
- ▼ Lead
- ▼ Thin aluminum⁺
- ▼ Zinc
- ▼ Copper

⁺Up to 1/2" thick aluminum for 10" and 12" chop saw blades; up to 1/4" thick for 14" chop saw blades



*Based on internal testing



CIRCULAR SAW BLADES

ALUMINUM | THIN ALUMINUM | NON-FERROUS

Blade Diameter		Application	Teeth	Arbor Size	Max RPM	Grind	Model No.	Part No.	Machines
in	mm								
5 ³ / ₈ "	137	Aluminum and Non Ferrous	40	10mm / 20mm / %	4,200	FB	CSM53840FNFC	102520	DeWalt DCS512B Makita XSC01Z; XSC01T; XSC03Z Bosch CSM180B; CSM180-01 Milwaukee 2782-20; 2782-22 Makita BC550; BSS301 Panasonic EY3530NQMKW
5 ⁷ / ₈ "	150	Aluminum and Non Ferrous	40	20mm	4,200	FB	CSM5884020FNFC	102551	Milwaukee 2782-20
		Aluminum and Non Ferrous	40	%	4,200	FB	CSM5884058FNFC	102568	Makita XSC02Z; XSC04Z
6 ¹ / ₂ "	165	Aluminum and Non Ferrous	48	20mm / %	4,200	FB	CSM6504820FNFC	102612	Bosch CCS180B Makita BSS610 DeWalt DCS391, DCS565 Rigid R3203 Hilti SCM22-A Porter Cable PCC660B Metabo MKS18LTX; KS18LTX Panasonic EY3552GQW Hilti SCM22-A; SCW22-A; 03490197; SC 5ML-22 Milwaukee 2730-20
7 ¹ / ₄ "	184	Aluminum and Non Ferrous	56	% K.O.	5,800	FB	CSM7255658FNFC	102650	Standard 7-1/4" - 5/8" arbor circular saws
		Aluminum and Non Ferrous	56	20mm	5,800	FB	CSM7255620FNFC	102667	Morse CSM7MB; CSM7NXTB Evolution EVOSAW185HD, EVOSAW180HD; S85CCSL Steelmax SM-S7 XP Fein/Sluggler 6990812000 Alfra RS185
8"	203	Aluminum and Non Ferrous	56	% K.O.	5,800	FB	CSM856FNFC	102728	Milwaukee 6370-20; 6370-21; 2982-20/21 Skillsaw SPT78MMC-01; SPT78MMC-22
9"	229	Aluminum and Non Ferrous	64	1	3,200	FB	CSM964FNFC	102759	Morse CSM9MB; CSM9NXTB Evolution Steel Saw 5; EVOSAW230 Jancy MCSL09; MCSL00-2 Fein/Sluggler 69908120001; MCSL09 Steelmax SM-S9 Alfra RS230 Jepsen 8230N
10"	254	Aluminum and Non Ferrous	72	%	5,200	TCG	CSM1072FNFC	102773	Bosch CM10GD DeWalt DW713 Rigid MS1065LZA RPM compatible table saws and miter saws
		Thin Aluminum	92	%	5,200	TCG	CSM1092FTNFC	102780	
12"	305	Aluminum and Non Ferrous	80	1	3,800	TCG	CSM1280FNFC	102803	Makita LC1230 Milwaukee 6955-20 Skillsaw SPT62MTC-22 RPM compatible miter saws
		Thin Aluminum	100	1	3,800	TCG	CSM12100FTNFC	102810	
14"	356	Aluminum and Non Ferrous	80	1	3,800	TCG	CSM1480FNFC	102865	Morse CSM14MB DeWalt DW872 Evolution Fury2; Rage2; Steel Saw 2; EVOSAW380 Jancy MCCS14; MCCS14-2 Milwaukee 6190-20 Ridge 614 Fein MCCS14 Unitec 9435 Steelmax SM-S-14 Alfra RD355A Jepsen 9435 Hitachi CD14F
		Thin Aluminum	100	1	3,800	TCG	CSM14100FTNFC	102872	

GRIND: TCG – Triple Chip Grind FB – Face Bevel

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