

Steel Demon® Ferrous Metals



Ideal for cutting steel studs, steel sheet, steel pipe and other mild steel sections.

New Steel Demon® blades efficiently cut through ferrous metals quickly and accurately leaving clean, burr free cuts. These blades feature teeth with Triple Chip Grind (TCG) and a special carbide blend with outstanding resistance to the high impact generated by steel cutting. Freud's expanded Steel Demon range includes blades for all popular low RPM metal cutting saws as well as conventional 6-1/2" and 7-1/4" portable circular saws. (note that all blades are for mild steel only. Most blades are for steel 1/8" thick or less, except for the D0738F, D0738FM, D1260F and D1472F which are ideal for steel with a wall thickness of 1/4" or less.)

Item#	Diameter	Machine Use	Application	Teeth	Arbor	Kerf	Hook Angle
D0738FM	7" (180mm)	For Evolution®, Jancy®, Morse®, & Similar Metal Cutting Saws	Ferrous Metals (mild steel under 1/4" thick)	38 TCG	20mm	.102"	2°
D0738F	7-1/4" (182mm)	Circular Saw	Ferrous Metals (mild steel under 1/4" thick)	38 TCG	5/8"	.102"	2°
D0748F	7-1/4" (182mm)	Circular Saw	Ferrous Metals (mild steel under 1/8" thick)	48 TCG	5/8"♦	.102"	2°
D0748FM	7" (180mm)	For Evolution®, Jancy®, Morse®, & Similar Metal Cutting Saws	Ferrous Metals (mild steel under 1/8" thick)	48 TCG	20mm	.102"	2°
D0756F	7-1/4" (182mm)	Circular Saw	Ferrous Metals (mild steel under 1/8" thick)	56 TCG	5/8"	.102"	2°
D0770F	7-1/4" (182mm)	Circular Saw	Ferrous Metals (18 ga. or thinner)	70 TCG	5/8"	.071"	-5°
D0770FM	7" (180mm)	For Evolution®, Jancy®, Morse®, & Similar Metal Cutting Saws	Ferrous Metals (18 ga. or thinner)	70 TCG	20mm	.071"	-5°

♦ = Diamond knockout arbor