

Edge of Arlington Saw & Tool, Inc.

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D1280CF

Item #D1280CF, Diablo 12" x 80 Tooth Steel Demon Thin Cermet Metal & Stainless Cutting Saw Blade for 1800 Max RPM Saw \$85.03

Thank you for shopping with us!

The new 12" 80T Steel Demon Cermet blade cuts both metal and stainless steel while providing 5x the cutting performance than standard metal cutting blades. By delivering the ultimate metal cutting performance and unmatched value story, this blade will be a game changer for metal cutting! This blade is specially formulated with Cermet teeth, a Triple Chip Grind Tooth Design, Laser cut blade bodies, Anti-vibration technology, and Perma-Shield® Non-Stick Coating to deliver precise cuts with no sparks and cool, burr-free edges.

1800 Max RPM

Cermet teeth provide a high heat tolerance and increased hardness for superior wear and impact resistance; lasts up to 5X longer than standard carbide.

Improved Laser Cut Stabilizer Vents trap noise and vibration for maximum stability, keeping the blade cool with accurate cuts in metal cutting applications.

Triple Chip Tooth provides fewer sparks, burr-free finish, and longer life. Tri-Metal Shock Resistant Brazing, a three metal brazing system, allows metal cutting carbide tips to withstand extreme impact for maximum durability.

Perma-SHIELD® non-stick coating for less heat and corrosion.

Laser Cut Arbor reduces vibration and premature wear for accurate blade rotation.

Cuts 1/16"-1/4" wall thickness in steel studs, angle iron, flat bar, channel, EMT conduit.

Cuts 1/16"-1/4" wall thickness in plate and bar stock.

Cuts 1/4" -1" diameter threaded rod.

Use with a dedicated low RPM metal cutting saw.

Clamp down your materials.

Use right tooth count to thickness of material.

Use correct cutting speed and let the tool do the work (do not cut too slow).

Ideal For: Studs & Tubing (Wall thickness 1/16" - 16 gauge - min 1/4" max); Plates & Bars (Thickness 1/8" - 11 gauge - min 1/2" max); RODS (Diameter 1/4" min 1-1/2" max) - Studs/Channels, Angle Iron, Plates/Bars, Pipes/Tubes, EMT Conduit, Threaded Rod

Suggested Projects: Metalworking

SPECIFICATIONS

Manufacturer	Diablo Tools
Diameter	
Application	Thin Metal Cutting
Arbor	1 in
Kerf	0.083 in
Hook Angle	0 deg
Plate	0.071 in
Teeth	80 TCG
Unit Price	--
Pack Quantity	1 Blade