

## Edge of Arlington Saw & Tool, Inc.

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D1050CF

### Item #D1050CF, Diablo 10" x 50 Tooth Steel Demon Cermet Metal & Stainless Steel Cutting Saw Blade for 3000 Max RPM Saw

**\$63.17**

Thank you for shopping with us!

The new 10" 50T 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.

3000 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

Cuts 1/16"-1/4" wall thickness in steel studs, angle iron, flat bar, channel, and 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)

Studs & Tubing (wall thickness 1/8" - 11 gauge - min, 1/2" max); Plates & Bars (thickness 1/4" - 11 gauge - min, 1" max); RODS (diameter 1/2" min, 2" max) - Studs/Channels, Angle Iron, Pipes/Tubes, EMT Conduit, Threaded Rod

Suggested Projects: Metalworking

## SPECIFICATIONS

<b>Manufacturer</b>	Diablo Tools
<b>Diameter</b>	
<b>Application</b>	Metal Cutting
<b>Arbor</b>	1 in
<b>Kerf</b>	0.083 in
<b>Hook Angle</b>	0 deg
<b>Plate</b>	0.071 in
<b>Teeth</b>	50 TCG
<b>Unit Price</b>	
<b>Pack Quantity</b>	1 Blade