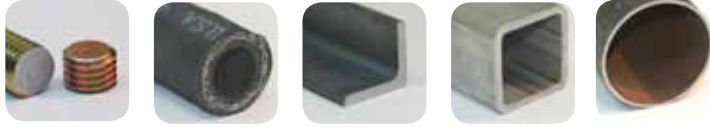


Partsmaster™ Tungsten Carbide Tooth (TCT) Metal Cutting Blades

Partsmaster's TCT metal cutting blades out-perform traditional chop saw blades in many different ways, but the two best reasons could be they cut faster and last longer.



- Saves time – cuts up to 4X faster
- Saves money – like 20 chop saw wheels
- No abrasive smoke or dust and no overheating
- Fewer sparks, smaller burrs, cleaner cuts
- Designed to cut metals as hard as 25Rc

Technical Specifications

Tooth Material..... Tungsten Carbide, 78 Rc
 Saw Body MaterialHeat-Treated Alloy Steel, 40 Rc
 9" Max RPM.....3,000
 14" Max RPM.....1,500

TCT Metal Cutting Blades

Code #	Size	RPM	Power Tool*	Primary Targeted Applications
082-3-1001	14" X 1", 66TPI	1,500	803-7-0006	Heavy Section Steel; Solid Bar Stock; All-Thread
082-3-1002	14" X 1", 90TPI	1,500	803-7-0006	Thin Section Steel; Stainless; Irregular Shapes; Pipes
082-3-1012	9" X 1", 60TPI	3,000	803-7-0000	3/8" Aluminum or Steel; 3/16" Stainless

Turnkey Bundles - TCT Metal Cutting Blades with Power Tools

Code #	Size	Power Tool*
082-3-1004	14" 66T & 14" 90T	14" /15" Stationary TCT Metal Cutting Saw, 803-7-0006
082-3-1014	9" 60T	9" Circular TCT Metal Cutting Saw, 803-7-0000

*** WARNING:**

1. Never use 14" TCT blades on saws that rotate faster than 1,500rpm. Standard abrasive chop saw machines operate at much higher speeds and are unsafe for use with TCT metal cutting blades.
2. Never use 9" TCT blades on conventional circular saws that rotate faster than 3,000rpm. Standard circular saws operate at much higher speeds and are unsafe for use with TCT metal cutting blades.

Metal Cutting Electric Saws for TCT Blades

Code #	Blade X Arbor	RPM	Sq. Tube	Special Features
803-7-0000	9" X 1"	2,700	3-3/8" 90°	Laser guide; 45° bevel; 8' cord; overload protect; chip catch
803-7-0006	14" /15" X 1"	1,400	4-3/4" 90°	3hp; quick swivel clamp 0-45°; V-block to cut pipe; chip tray



Check out the video!