

RECIPROCATING SAW BLADES

PROFESSIONAL (PRO-CT) CARBIDE TIPPED
Performance-driven solution for hard-to-cut applications.

- Features:
- 1" (25mm) blade width
 - Precision ground carbide teeth
 - Longer blade life than bi-metal blades
 - Less vibration, straighter cuts
 - More cost effective than bi-metal blades when cutting stainless steel, high-strength alloys, and other tough materials

- Applications:
- Cast Iron
 - Stainless steel
 - Threaded rod
 - Steel plate
 - Emt Conduit
 - Non-Ferrous metal

PRO-CT - Carbide Tipped							1/Card	15/Tube
TPI	Length		Width		Thick		Order	Order
	in	mm	in	mm	in	mm	Model	Model
	8	6	1	25	0.050	1.3	405218 CTR608MC1	405782 CTR608MC15
		9					405225 CTR908MC1	405799 CTR908MC15
		12					405232 CTR1208MC1	405805 CTR1208MC15

PROFESSIONAL (PRO) BI-METAL
Professional solution for cutting wood, metal and automotive/fire rescue applications.

- Features:
- Available in .042" (1.1mm), .050" (1.3mm) and .062" (1.6mm) thickness
 - Available in 7/8" (22.2mm) and 1" (25mm) blade width
 - Minimum deflection for more stable cutting in wider cuts
 - Increased rigidity to handle heavier feed pressure
 - Faster cutting, smoother finish
 - High impact, heat, and wear resistance
 - For automotive cutting, it cuts between body panels and gets under stripped/rusted fasteners

- Applications:
- Machinable metal
 - Wood
 - Wood composite
 - Nail-embedded wood
 - Plastic
 - Rubber
 - Auto extrication

PRO - Demo-Multi							5/Card	25/Tube	100/Box
TPI	Length		Width		Thick		Order	Order	Order
	in	mm	in	mm	in	mm	Model	Model	Model
	8/11	6	7/8	22	0.062	1.6	406369 RB662811T05	406376 RB662811T25	406383 RB662811B100
		9					406390 RB962811T05	406406 RB962811T25	406413 RB962811B100
		12					406420 RB1262811T05	406437 RB1262811T25	

PRO - Medium Metal							5/Card	25/Tube	100/Box
TPI	Length		Width		Thick		Order	Order	Order
	in	mm	in	mm	in	mm	Model	Model	Model
	14	6	1	25	0.042	1.1	392020 RBWP64214T05	392037 RBWP64214T25	406444 RBWP64214B100
		9					392082 RBWP94214T05	392099 RBWP94214T25	406451 RBWP94214B100
		12					392143 RBWP124214T05	392150 RBWP124214T25	



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PURITY

CYLINDER GASES INC.

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Family Owned & Locally Operated Since 1938

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POWER TOOL ACCESSORIES



CARBIDE TIPPED MHSTK
For extended life when cutting fiber-glass, wood, fiberboard, stainless steel, drywall, plaster, and laminates. Not recommended for pipe cutting.

- Features:
- Patented tooth design
 - 1 1/8" (49 mm) cutting depth
 - Enhanced side slot for faster slug removal

- Applications:
- Aluminum
 - Fastener embedded wood
 - Stainless steel
 - Tile backer
 - Fiberglass
 - Wood
 - Fiberboard
 - Drywall
 - Plaster
 - Laminates



BI-METAL MHS / MHSA
For general purpose use across a wide range of materials including metals, wood, drywall, and composites.

- Features:
- Cuts holes with minimal material removal
 - Patented tooth set for easier slug removal
 - Solid cap reduces runout and vibration
 - Enhanced side slot for faster slug removal
 - 1 1/8" (49 mm) cutting depth

- Applications:
- Wood
 - Stainless steel alloys
 - Plastic
 - Nail-embedded wood
 - Machinable metals



IMPACT HOLE SAWS
Impact-ready hole saws are the perfect option for all your sheet metal cutting needs. Tackle a variety of thin metals and quickly change sizes with the 1/4" impact shank.

- Features:
- Bi-metal
 - Cuts holes with minimal material removal
 - 1/4" quick chuck-change impact shank

- Users:
- Fabricators
 - HVAC
 - Electrical
 - Plumbing
 - Construction
 - Automotive
 - DIY



CARBIDE TIPPED HOLE CUTTERS
For clean, fast cuts in sheet metal, pipe, composites, and more.

- Features:
- Precision ground triple chip tooth
 - Deep - 1" (25mm) cutting depth for pipe and conduit
 - Shallow - 3/8" (4.5mm) cutting depth for sheet metal
 - Ejector spring for slug removal
 - Step-center pilot
 - Grooved gullet directs chips away from the cut
 - Flat shank fits 3/8" and larger drill chucks

- Applications:
- Sheet metal
 - Pipe
 - Aluminum
 - Stainless steel
 - PVC/ABS
 - Plastic
 - Conduit



SPRING LOADED ARBOR
Designed for professionals who demand efficiency and precision, this spring-loaded Pin Drive Hole Saw Arbor is set to optimize your drilling tasks.

- Features:
- Seamlessly switch between hole saws in seconds with our spring-loaded pin-drive mechanism.
 - Extensions allow for extended reach
 - Pilot bits offer additional cutting guidance/ stability
 - Adapters help to cut larger holes
 - Springs speed slug removal

- Applications:
- Varied



Scan to watch:
Videos of these products and many more!



METAL CUTTING CIRCULAR SAWS



7, 7-1/4", and 9" hand-fed circular saws, and the 14" chop saw cut a variety of ferrous and non-ferrous metals.

	7" - 7¼"		Order	MOR 100960
			Model	CSM7NXTB
Includes: Laser guide, 0-45° beveling, overload switch, cutting guide, ergonomically designed side handle, retracting blade guard, quick release metal chip collection chamber, 7' power cord, carrying case, safety goggles, ear plugs, Metal Devil steel cutting blade				
Cutting capabilities:		Specifications:		
2¾" maximum cutting reach		3800 RPM 1560 Watts		
¼" maximum thickness of cut mild steel		120 V 60Hz 13 Amp		
0-45° bevel cut		20mm arbor		
At 45° setting, 1" max cutting depth		Weight: 18 lbs		
	9"		Order	MOR 100977
			Model	CSM9NXTB
Includes: Laser guide, 0-45° beveling, overload switch, cutting guide, ergonomically designed side handle, retracting blade guard, quick release metal chip collection chamber, 7' power cord, carrying case, safety goggles, ear plugs, Metal Devil steel cutting blade				
Cutting capabilities:		Specifications:		
3¼" maximum cutting reach		2300 RPM 1800 Watts		
⅜" maximum thickness of cut mild steel		120 V 60Hz 15 Amp		
0-45° bevel cut		1" arbor		
At 45° setting, 2" max cutting depth		Weight: 22 lbs		
	14"		Order	MOR 101172
			Model	CSM14MB
Includes: 0-45° mitering device, overload switch, retracting blade guard, quick release metal chip collection chamber, 6mm and 8mm blade wrenches, safety goggles, ear plugs, Metal Devil steel cutting blade				
Cutting capabilities:		Specifications:		
	45°	90°	1300 RPM 1800 Watts 120 V 60Hz 15 Amp 1" arbor Weight: 53 lbs	
	4⅛"	5⅝"		
	3½" x 3½"	4¾" x 4¾"		
	3⅜" x 4⅜"	3¾" x 7¼"		

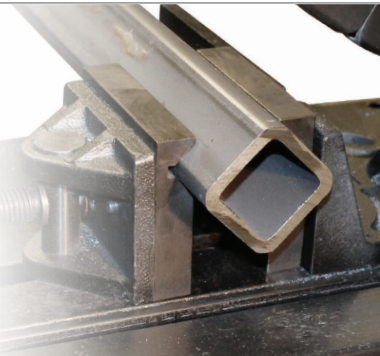


Securely hold rounds, squares, and rectangular materials to improve cutting performance on structural shapes and optimize cutting results.

- Rounds - Max 3" diameter
 - Squares - Max 3 3/8" width
- ORDER NO. MOR 100724

Features:

- Durable steel body
- Can employ several vice configurations to accommodate a variety of structural materials



METAL CUTTING BLADES



Features:

- Thin kerf, positive rake blade creates less heat
- Optimized tip geometry
- Hand-fed and chop saw sizes available
- Made from premium grade materials

Applications:

- Steel, angle iron, steel plate, channel iron, I-beams, pipe
- Thin steel
- Steel studs
- Stainless steel plate, tubing, Unistrut
- Aluminum, thin aluminum, aluminum extrusions
- Copper, lead, zinc

METAL CUTTING CIRCULAR SAW BLADES

Cut through steel, stainless steel, aluminum, and other tough materials faster than ever with unrivaled blade life, cutting speed, and surface finish.

▼ Other sizes available: 5 3/8", 5 1/2", 6 1/2", 8", 10", 12"

Blade Diameter		Applications	Teeth	Arbor	Max RPM	1/Pack	10 Pack Bulk	Machines
in	mm					Order Model	Order Model	
7 1/4	184	Steel	48	5/8 K.O.	5,800	MOR 102636 CSM7254858FSC	 Scan to Shop and compare Metal Devil blades	Standard 7-1/4" - 5/8" arbor circular saw machines
		Aluminum and Non-ferrous	56	5/8 K.O.	5,800	MOR 102650 CSM7255658FNFC		
		Steel	48	20mm	5,800	MOR 102643 CSM7254820FSC		Morse CSM7MB; CSM7NXTB Evolution EV05AW185HD; EV05AW180HD; S85CCSL Steelmax SM-57 XP Fein/Sluggo 6990812000 Alfra RS185
		Aluminum and Non-ferrous	56	20mm	5,800	MOR 102667 CSM7255620FNFC		
		Stainless steel	56	20mm	5,800	MOR 102698 CSM7255620FSSC		Morse CSM9MB; CSM9NXTB Evolution Steel Saw 5; EV05AW230 Jancy MCSL09; MCSL00-2 Fein/Sluggo 6990812000; MCSL09 Steelmax SM-59 Alfra RS230 Jepsen 8230N
9	229	Steel	48	1	3,200	MOR 102735 CSM948FSC		
		Aluminum and Non-ferrous	64	1	3,200	MOR 102759 CSM964FNFC		
		Stainless steel	64	1	3,200	MOR 102742 CSM964FSSC		
14	356	Steel	66	1	1,800	MOR 102841 CSM1466FSC		Morse CSM14MB Dewalt DW872 Evolution Fury2; Rage2; Steel Saw 2; EV05AW380 Jancy MCC514; MCC514-2 Milwaukee 6190-20 Ridge 614 Fein MCC514 Unitec 9435 Steelmax SM-5-14 Alfra RD355A Jepsen 9435 Hitachi CD14F
		Aluminum and Non-ferrous	80	1	3,800	MOR 102865 CSM1480FNFC		
		Thin aluminum	100	1	3,800	MOR 102872 CSM14100FTNFC		
		Stainless steel and thin steel	90	1	1,800	MOR 102889 CSM1490FSSC		

HIGH PERFORMANCE

PORTABLE BAND SAW BLADES

For cutting ferrous and non-ferrous metals.

8/11 & 12/16



Application		Medium Metal			Thick Metal		
Thicknesses		3/8" - 1/2"			1/2" & Thicker		
Tooth Pitch		12/16			8/11		
Pack Size		3/Box	25/Box	100/Box	3/Box	25/Box	100/Box
in	mm	Order Model	Order Model	Order Model	Order Model	Order Model	Order Model
27 1/16 x 1/2 x .020	691 x 13 x .50	MOR 002691 ZWEP271216MC	MOR 005289 ZWEP271216MCB25	MOR 005326 ZWEP271216MCB			
28 3/16 x 1/2 x .020	732 x 13 x .50	MOR 002707 ZWEP281216MC	MOR 005296 ZWEP281216MCB25	MOR 005333 ZWEP281216MCB			
30 3/16 x 1/2 x .020	776 x 13 x .50	MOR 005630 ZWEP301216MC	MOR 005661 ZWEP301216MCB25	MOR 005692 ZWEP301216MCB	MOR 005623 ZWEP30811MC	MOR 005654 ZWEP30811MCB25	MOR 005685 ZWEP30811MCB
32 1/2 x 1/2 x .020	835 x 13 x .50	MOR 002714 ZWEP321216MC	MOR 005302 ZWEP321216MCB25	MOR 005340 ZWEP321216MCB	MOR 002677 ZWEP32811MC	MOR 005227 ZWEP32811MCB25	MOR 005265 ZWEP32811MCB
35 3/8 x 1/2 x .020	899 x 13 x .50	MOR 002721 ZWEP351216MC	MOR 005319 ZWEP351216MCB25	MOR 005357 ZWEP351216MCB	MOR 002684 ZWEP35811MC	MOR 005234 ZWEP35811MCB25	MOR 005272 ZWEP35811MCB
44 7/8 x 1/2 x .020	1140 x 13 x .50	MOR 002738 ZWEP441216MC	MOR 002745 ZWEP441216MCB25	MOR 002752 ZWEP441216MCB	MOR 002486 ZWEP44811MC	MOR 002462 ZWEP44811MCB25	MOR 002455 ZWEP44811MCB