

LENOX[®]

METALMAX[™]





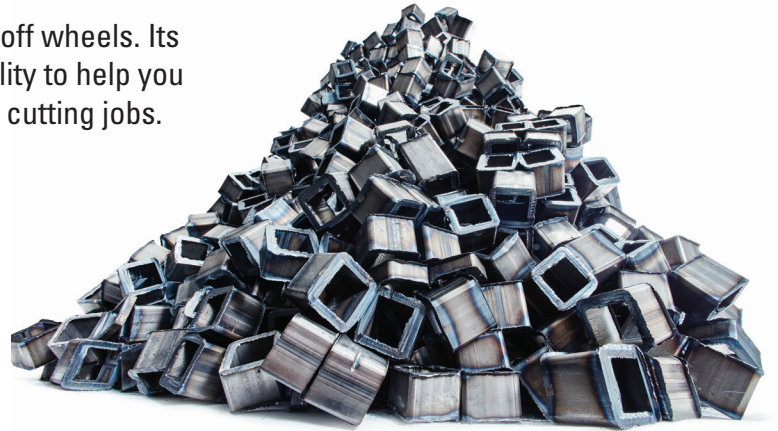
LENOX METALMAX™ is a new alternative to abrasive cut-off wheels. Its breakthrough diamond technology delivers extreme durability to help you maximize work efficiencies and reduce costs in your metal cutting jobs.



1000+ CUTS

LENOX METALMAX™ delivers 1,000 or more cuts with no need for wheel changes. That is 30 times longer life than thin bonded cut-off wheels.

*Average performance for 4.5" wheel in 1" carbon steel square tube vs. thin bonded abrasive cutoff wheels.



DIAMETER RETENTION

LENOX METALMAX™ has a brazed diamond edge and a steel body that doesn't get smaller. The cutting depth stays the same throughout its life, meaning better control, reach and precision.

SAFETY

LENOX METALMAX™ is made with a solid steel body that is stronger to greatly reduce the risk of breakage.

LESS DUST RESIDUE

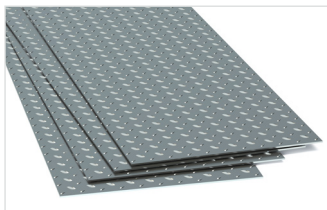
With LENOX METALMAX™ there is less odor and dust residue as the wheel does not wear down like bonded abrasives. Visible sparks originate only from the material being cut.



ONE WHEEL, MULTIPLE MATERIALS



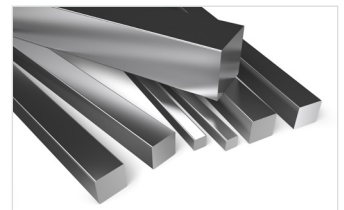
TUBES & STRUCTURAL



SHEET METAL



STAINLESS STEEL



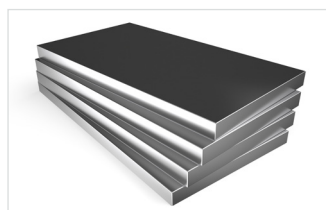
SOLIDS



REBAR



CASTINGS



STEEL PLATES



NON-FERROUS



LENOX METALMAX™ Combo Wheels have an extra layer of brazed diamonds on the top and bottom of the rim that allows users to not only cut but also do light grinding and deburring. The added feature lets you clean up your cut without changing the wheel or getting a new tool, helping increase productivity and letting you get more done with one blade.



CUTTING

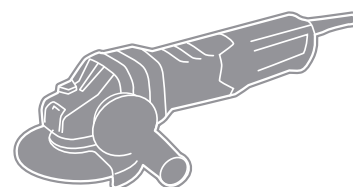


LIGHT GRINDING & DEBURRING



LENOX METALMAX™ RANGE - TYPE 27 CUT-OFF WHEELS

PRODUCT NO.	PRODUCT DIMENSIONS			RPM MAX	POWER TOOL TYPE
	DIAMETER	THICKNESS	ARBOR		
2044467	4.5"	.050"	7/8"	13200	Angle Grinder
2044470	6"	.050"	7/8"	10100	Angle Grinder
2044481	7"	.060"	7/8"	8400	Angle Grinder



TYPE 27 DEPRESSED CENTER



BRAZED DIAMOND GRIT EDGE



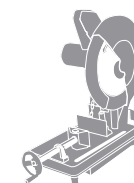
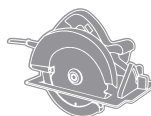
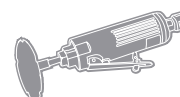


LENOX METALMAX™ is designed for use in the same power tools as bonded abrasive wheels, at the same RPMs and feed forces. No changes in operating settings are required. Use LENOX METALMAX™ as you would a bonded abrasive wheel.



LENOX METALMAX™ RANGE - TYPE 1 CUT-OFF WHEELS

PRODUCT NO.	PRODUCT DIMENSIONS				RPM MAX	POWER TOOL TYPE
	DIAMETER	THICKNESS	ARBOR	OPTIONAL ARBOR ADJUSTMENT		
1972914	1.5"	.050"	3/8"	1/4"	40200	Die Grinder
1972917	2"	.050"	3/8"	1/4"	30500	Die Grinder
1972918	3"	.050"	3/8"	1/4"	20300	Die Grinder
1972919	4"	.050"	3/8"	1/4"	15200	Die Grinder
1972920	4"	.050"	5/8"	—	15200	Angle Grinder
1972921	4.5"	.050"	7/8"	—	13300	Angle Grinder
1972922	5"	.050"	7/8"	—	12200	Angle Grinder
1972923	6"	.050"	7/8"	Diamond Knock Out	10100	Angle Grinder/Circular Saw
1972924	7"	.060"	7/8"	Diamond Knock Out	8400	Angle Grinder/Circular Saw
1972925	8"	.060"	5/8"	—	7600	Circular Saw
1972926	10"	.100"	5/8"	—	5900	Stationary/Small Chop Saw
1972927	12"	.130"	1"	—	5000	Chop Saw
1972929	14"	.130"	1"	—	4300	Chop Saw
1972930	12"	.150"	1"	20mm	6200	Gas Saw
1972932	14"	.150"	1"	20mm	5300	Gas Saw



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