

BANDSAW BLADES

RemGrit® CARBIDE GRIT BANDSAW BLADES

RemGrit® cuts through materials conventional tooth blades can't penetrate! Recommended for use in super alloys, fiberglass, honeycomb, foamed glass, hardened steel, graphite composites, fiber cement board and composite deck material.



GULLETED EDGE

- Features tungsten carbide grit bonded to an alloy steel back
- Carbide particle placement enables band to be run in either direction
- Unequalled life and cutting performance for hard or abrasive material



CONTINUOUS EDGE

- Use continuous edge for material less than 1/4" thick or for hard material with a tendency to fracture, crack, or chip easily
- Carrier wheels should be a minimum of 24" diameter



WIDTH x GAUGE			GULLETED						CONTINUOUS		
INCH	(MM)	COIL LENGTH	Model Number	Model Number	Model Number	Model Number	Model Number	Model Number	Model Number	Model Number	Model Number
			MEDIUM	MEDIUM COARSE	COARSE (EXTRA TEMPER) TIRE CUTTING	COARSE	COARSE (SHORT TOOTH)	COARSE (DEEP GULLET)	MEDIUM	MEDIUM COARSE	COARSE
1/4 x .020	(6,00 x 0,51)	250 ft.	308	--	--	--	--	--	310	--	--
3/8 x .025	(10,0 x 0,89)	250 ft.	322	324	--	--	--	--	328	--	--
1/2 x .020	(12,5 x 0,51)	250 ft.	335	--	--	--	--	--	337	338	--
1/2 x .025	(12,5 x 0,64)	250 ft.	330	331	--	--	--	--	333	334	--
3/4 x .032	(19,0 x 0,81)	250 ft.	341	--	--	344	--	--	346	--	349
1 x .035	(25,0 x 0,89)	250 ft.	--	350	381	351	--	352	--	--	357
1-1/4 x .035	(32,0 x 0,89)	250 ft.	--	--	--	--	--	362	--	--	363
1-1/4 x .042	(32,0 x 1,07)	250 ft.	--	--	--	--	--	365	--	--	--
1-1/2 x .042	(38,0 x 1,07)	250 ft.	--	--	--	--	374	--	--	--	--



Tech Tips for Carbide Grit Bandsaw Blades

- Select finer grit for finer finish; use coarser grit for faster cutting.
- When blade appears to be slowing, invert blade to reverse cutting direction to extend blade life up to 25%.

Recommended Band Speeds

BLADE	SFPM	MATERIAL	BLADE	SFPM	MATERIAL
Coarse	150 - 200	Tool Steel (Hrc 42-65)	Medium	200 - 1200	Green Unfired Ceramics
Med. Coarse	150 - 300	Nitride Case Hardened and Inductive Hardened Steels	Med. Coarse	800 - 1500	Fiber Reinforced Cement
Coarse	150 - 400	High-Temp Nickel and Iron Base Super Alloys	Med. Coarse	1000 - 3000	Friction Materials
Coarse	120 - 300	Haastelloys	Medium	4000 - 6000	Fiberglass Honeycomb
Med. Coarse	150 - 500	Aircraft and Sheet Stainless	Medium	1000 - 3000	Fiberglass Reinforced Plastics (polymers, epoxies, melamine, phenolics)
Coarse	150 - 600	Beryllium	Medium	1500 - 3000	Graphite Composites
Med. Coarse	125 - 700	Sintered Tungsten, Molybdenum, Iron, and Stainless	Medium	200 - 1000	Aircraft Tooling and Molding Compounds
Med. Coarse	125 - 300	Welds and Met-Lab Specimens	Coarse	1000 - 4000	Carbon and Graphite
Coarse	150 - 350	White and High Alloy Cast Iron	Medium	500 - 1000	Glass
Coarse	150 - 300	Grey Cast Iron	Coarse	1200 - 3000	Wire Reinforced Rubber
Coarse	150 - 400	Titanium	Medium	1200 - 3000	Cable and Wire Rope
Med. Coarse	1000 - 3000	Foamed Glass	Coarse	400 - 1600	Compressed Perlite Molding Compounds
Med. Coarse	300 - 700	Syntactic Foam	Med. Coarse	120 - 500	Cement Lined Steel and Cast Iron Pipe
Medium	500 - 1500	Low Density Ceramics	Coarse	150 - 600	Soapstone, Chalk, Lava, Slate, and Coal

Shading indicates coolant recommended.

- Ordering by the listed Product Codes, is for coil stock only.
- When ordering custom welded lengths use the Model # followed by a "W" and your exact weld length.

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