

STERLING[®] *SAW BLADES*

“Quality at its Finest”



MANUFACTURED BY DIAMOND SAW WORKS, INC.

INNOVATORS OF WORLD-CLASS SAW BLADES SINCE 1890

CATALOG NO. PC 16

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BAND SAW BLADE ORDERING INSTRUCTIONS

When ordering band saw blades and coil stock, please include the following information:

- Quantity
- Product Number
- Blade Length (feet + inches)
- Blade Width
- Blade Thickness
- Teeth Per Inch
- Set (Raker, Wavy, E.T.S.)
- Style (Skip, Hook, Constant, Broach Tooth, Posi-Tooth, New Wave™)
- Blade Type (specific brand name)

GUARANTEED TRIAL ORDER PROGRAM

Diamond Saw Works offers a Guaranteed Trial Order Program on all Sterling® band saw blade products. Upon review and approval of consumer applications we will provide a product on a paid trial basis. The purpose of this program is to allow all consumers the opportunity to try our products risk-free. Contact your local Sterling® representative with your application information so we may provide you with the right blade that will meet your performance expectations.

BAND SAW BLADES



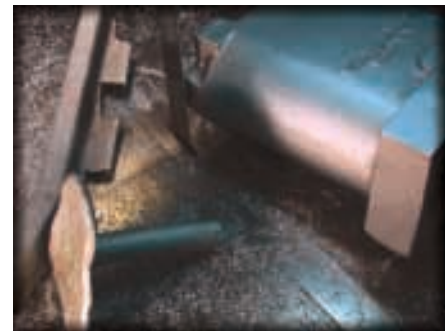
CARBIDE TIPPED BAND SAW BLADES

- **NEWEST GRADE OF CARBIDE** - For higher cutting speed, longer blade life and high heat and abrasion resistance.
- **UNIQUE, GROUND TOOTH FORM** - Improves cutting accuracy and offers a higher quality, smoother finish.
- **IMPROVED, TEMPERED STEEL BACKER** - Offers greater beam strength and extended blade fatigue life.

APPLICATION:

For difficult machining materials such as Inconel, Hasteloy, Titanium, Nickel alloys, stainless steel, chrome alloys, tool steels and specialty steels. Available in triple chip or set tooth pattern. Set tooth for aluminum castings and foundry applications.

SET TOOTH



Width x Thickness				
Inches	mm	T.P.I.	Style	Bulk EDP. No.
1/2	12.7	3	Set	943059
.025	.60	4	Triple Chip	943060
3/4	19	3	Triple Chip	943075
.035	.90	3	Set	943076
1	27	3	Triple Chip	943095
.035	.90	3	Set	943096
		4/3	Triple Chip	943105
1-1/4	34	3/2	Triple Chip	943123
.042	1.07	3	Triple Chip	943116
		4/3	Triple Chip	943127
1-1/2	41	1.7/1	Triple Chip	943133
.050	1.27	3/2	Triple Chip	943143
		4/3	Triple Chip	943147
2	54	1.7/1	Triple Chip	943172
.062	1.60	3/2	Triple Chip	943180
2-5/8	67	1.7/1	Triple Chip	943213
.062	1.60			
3	76	1/8	Triple Chip	943217
.062	1.60			

Available in coils and welded to length.

TRIPLE CHIP



BAND SAW BLADES

MACH 12™

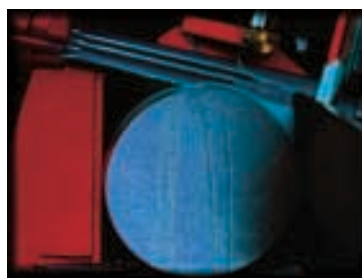
BI-METAL M-51, 12° RAKE
10% COBALT EDGE
Rc 69-70 TOOTH HARDNESS

- **AGGRESSIVE 12° POSITIVE RAKE ANGLE** - High positive rake angle provides faster cutting rates for increased production requirements without compromising band life. In addition, this feature allows the band saw machine and the blade to operate at a maximum level of efficiency.
- **HIGH CHROME TEMPERED STEEL BACKING MATERIAL** - Allows blade to absorb more heat, and increases blade life.
- **VARIABLE PITCH** - Dramatically reduces noise and vibration for longer tool life.
- **OVERSIZE WIDTH** - Increases beam strength and offers straighter cutting.

APPLICATION:

A production cutting blade designed for faster cutting of exotic materials. Cuts solid or heavy walled materials which have work hardening or abrasive characteristics. Also for cutting exotic metals, super alloys and space age materials such as Inconel, Hasteloy, Titanium, Nickel alloys, Chrome-moly, stainless steel and tool or die steels. The high level of heat and abrasion resistance make this blade an extremely effective choice for faster cutting.

Width x Thickness						
Inches	mm	T.P.I.	Set	Style	150' Coil Prod. No.	250' Coil Prod. No.
1-1/4	34	3/2	RAKER	POSI	27516	27816
.042	1.07	4/3	RAKER	POSI	27518	27818
		6/4	RAKER	POSI	27520	27820
1-1/2	41	3/2	RAKER	POSI	27538	N/A
.050	1.27	4/3	RAKER	POSI	27543	N/A
		6/4	RAKER	POSI	27545	N/A
2	54	3/2	RAKER	POSI	27554	N/A
.063	1.60	4/3	RAKER	POSI	27558	N/A



Available in coil lengths or welded to length bands.

BAND SAW BLADES

EXCEL™

The EXCEL™ band saw blades feature a high tooth hardness (67-69 RC) with an 8% cobalt M42 tool steel cutting edge. They are available in Broach tooth, Posi tooth and Hook tooth styles. The Broach tooth has a less aggressive zero degree rake angle that resists tooth strippage especially on smaller cross sections while retaining the high hardness and superior abrasion resistance needed for cutting high alloy, heat treated, or stainless steels. The Posi tooth and Hook tooth styles combine the high hardness and superior abrasion resistance qualities with an aggressive rake angle and a strong back angle to provide faster cuts on solid work pieces where tooth strippage is not a common occurrence.

Width x Thickness		T.P.I.	Set	Style	150' Coil Prod. No.	250' Coil Prod. No.	
Inches	mm						
3/4	19	6/4	RAKER	BROACH	25102	25202	
	.035	.90	8/5	RAKER	BROACH	25103	25203
1	27	.90	3	RAKER	HOOK	25097	25197
			3/2	RAKER	POSI	25110	25210
			4/3	RAKER	POSI	25113	25213
			6/4	RAKER	BROACH	25117	25217
			6/4	RAKER	POSI	25115	25215
			8/5	RAKER	BROACH	25122	25222
			8/5	RAKER	POSI	25120	25220
10/6	RAKER	BROACH	25125	25225			
1-1/4	34	1.07	1	RAKER	HOOK	25410	25510
			3	RAKER	HOOK	25128	25228
			3/2	RAKER	POSI	25135	25235
			4/3	RAKER	POSI	25137	25237
			6/4	RAKER	POSI	25140	25240
8/5	RAKER	POSI	25145	25245			
1-1/2	41	1.27	1	RAKER	HOOK	25420	N/A
			1.5/1	RAKER	POSI	25153	N/A
			3/2	RAKER	POSI	25155	N/A
			4/3	RAKER	POSI	25157	N/A
			6/4	RAKER	POSI	25160	N/A
2	54	1.27	1	RAKER	HOOK	25429	N/A
2	54	1.60	1	RAKER	HOOK	25430	N/A
			1.5/1	RAKER	POSI	25186	N/A
			3/2	RAKER	POSI	25187	N/A
			4/3	RAKER	POSI	25188	N/A
2-5/8	66.8	1.60	1/8	RAKER	POSI	25196	N/A
			1.5/1	RAKER	POSI	25198	N/A
			3/2	RAKER	POSI	25199	N/A

Available in coils and welded to length.

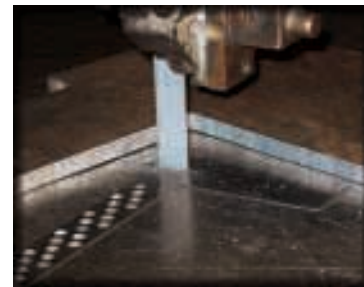


CONTOUR BAND™

The CONTOUR BAND™ saw blades feature a high hardness (67-69 RC) with an 8% cobalt M42 edge. They are available in narrow widths with Hook tooth, Constant tooth and Broach tooth styles for radius and straight cutting. The Hook tooth style combines an aggressive rake angle for faster cuts and is an excellent choice for aluminum and non-ferrous materials. The Constant tooth and Broach tooth have less aggressive zero degree rake angles that resist tooth strippage especially on smaller work pieces while retaining the high hardness and superior abrasion resistance needed for cutting high alloy, heat treated, or stainless steels.

Width x Thickness		T.P.I.	Set	Style	150' Coil Prod. No.	250' Coil Prod. No.	
Inches	mm						
1/4	6.4	.60	6	RAKER	HOOK	23314	23614
			14/10	RAKER	BROACH	23315	23615
			18/14	RAKER	BROACH	23317	23617
1/4	6.4	.90	10	RAKER	CONSTANT	23305	23605
			14	RAKER	CONSTANT	23310	23610
3/8	9.5	.60	14/10	RAKER	BROACH	23328	23628
3/8	9.5	.90	4	RAKER	HOOK	23312	23612
			10	RAKER	CONSTANT	23320	23620
1/2	12.7	.60	4	RAKER	HOOK	23346	23646
			6	RAKER	HOOK	23332	23632
			10	RAKER	CONSTANT	23333	23633
			14	RAKER	CONSTANT	23341	23641
			10/6	RAKER	BROACH	23336	23636
			12/8	RAKER	BROACH	23337	23637
			14/10	RAKER	BROACH	23343	23643
18/14	RAKER	BROACH	23344	23644			
1/2	12.7	.90	3	RAKER	HOOK	23347	23647
			6	RAKER	HOOK	23348	23648
			14	RAKER	CONSTANT	23355	23655
			10/6	RAKER	BROACH	23360	23660
			14/10	RAKER	BROACH	23367	23667

Available in coils and welded to length.



BAND SAW BLADES

CUT MASTER™ BI-METAL M42

The new tooth design of this high hardness M-42 blade is ideally suited for cutting larger structural shapes such as I-Beam, Angle and thick wall tubing. A modified progressive close tolerance set pattern provides smoother finishes than a standard raker set. The tooth profile delivers aggressive cutting performance while resisting tooth strippage.

Width x Thickness		T.P.I.	Set	Style	150' Coil Prod. No.	250' Coil Prod. No.
Inches	mm					
1	27	4/3	RAKER	POSI	25810	25910
	.035	.90	6/4	RAKER	25815	25915
1-1/4	34	4/3	RAKER	POSI	25820	25920
	.042	1.07	6/4	RAKER	25825	25925
1-1/2	41	4/3	RAKER	POSI	25830	N/A
	.050	1.27	6/4	RAKER	25835	N/A
2	54	4/3	RAKER	POSI	25840	N/A
.063	1.60					

Available in coils and welded to length.

KERF-PLUS™ BI-METAL M42

KERF-PLUS™ is a high hardness M42 blade for cutting structure materials that tend to close into the cut. The wider kerf also helps prevent blade damage due to binding while cutting stacked or bundled structured beams and tubing. Recommended for use by production cutting houses and steel fabricators.

Width x Thickness		T.P.I.	Set	Style	150' Coil Prod. No.	250' Coil Prod. No.
Inches	mm					
1	27	6/4	RAKER	POSI	20505	20805
	.035	.90				
1-1/4	34	4/3	RAKER	POSI	20520	20820
	.042	1.07	6/4	RAKER	20521	20821
1-1/2	41	4/3	RAKER	POSI	20530	N/A
	.050	1.27	6/4	RAKER	20531	N/A
2	54	4/3	RAKER	POSI	20540	N/A
	.063	1.60	6/4	RAKER BROACH	20541	N/A

Available in coils and welded to length.

BANDSAW BLADE ACCESSORIES

Magnetic Guide Alignment Tool

Product No. 10010

The blade alignment tool is used to check and make sure the saw blade is square to the cut. This will improve your cutting accuracy. (Instructions included)

Tension Meter

Product No. 10006

For use on band saw blades and/or power hack saw blades. The tension meter checks for proper blade tension ensuring straighter cutting and longer blade life. The dial indicator provides you with a direct readout in PSI.



BAND SAW BLADES

NEW WAVE™ BI-METAL

The NEW WAVE™ band saw blade is specifically tailored for maintenance department saws, fabricators of lighter structurals, round and square tubing and other applications that can prove troublesome to saw blade users everywhere. The unique, group tooth set, combined with the Broach Tooth design, delivers smoother cuts with less noise and vibration. Because teeth are group set in varying degrees, each tooth protects adjacent teeth from taking too much stress load. This helps prevent tooth loss due to chipping and eventual strippage. NEW WAVE™ blades feature an 8% cobalt edge with 66-68 Rc tooth hardness. For use on horizontal or vertical band saw machines.

Width x Thickness		T.P.I.	Set	Style	150' Coil Prod. No.	250' Coil Prod. No.
Inches	mm					
1/4	6.4	14/10	WAVY	BROACH	23316	23616
.025	.64	18/14	WAVY	BROACH	23318	23618
3/8	9.5	18/14	WAVY	BROACH	23331	23631
.025	.64					
1/2	12.7	18/14	WAVY	BROACH	23352	23652
.020	.50					
1/2	12.7	14/10	WAVY	BROACH	23349	23649
.025	.64	18/14	WAVY	BROACH	23351	23651
3/4	19	8/5	WAVY	BROACH	23413	23713
		10/6	WAVY	BROACH	23418	23718
		12/8	WAVY	BROACH	23421	23721
		14/10	WAVY	BROACH	23424	23724
		18/14	WAVY	BROACH	23426	23726
1	27	8/5	WAVY	BROACH	23466	23766
		10/6	WAVY	BROACH	23472	23772
		12/8	WAVY	BROACH	23476	23776
		14/10	WAVY	BROACH	23478	23778
1-1/4	34	8/5	WAVY	BROACH	23528	23828
		10/6	WAVY	BROACH	23531	23831
		12/8	WAVY	BROACH	23534	23834
1-1/2	41	8/5	WAVY	BROACH	23553	N/A
		1.27				
2	54	8/5	WAVY	BROACH	23555	N/A
		1.27				
2	54	8/5	WAVY	BROACH	23560	N/A
.063	1.60					

Available in coils and welded to length.



BLADES FOR PORTABLE BAND SAW MACHINES

Blades for portable band saw machines are made of matrix II bi-metal blade material. Matrix II bi-metal blades provide excellent life in tough cutting applications.

Size	T.P.I.	Set	Prod. No.	
Inches	mm			
3'8-7/8"	1140	10	RAKER 23900	
		14	RAKER 23903	
		18	RAKER 23906	
	.020	.50	24	WAVY 23907
			14/10	RAKER 23908
			18/14	WAVY 23904
		18/14	RAKER 23905	

Packaged 5 per box or 100 bulk

BAND SAW BLADES

SUPER WELD MX™ BI-METAL MATRIX II

The SUPER WELD MX™ saw blades feature a tough 8% cobalt matrix tool steel edge with a (65-67 RC) tooth hardness. They are available in Constant tooth, Broach tooth, Hook tooth and Posi tooth styles and are an excellent choice for all common metal cutting applications. The Constant tooth and Broach tooth have less aggressive zero rake angles that resist tooth strippage especially on smaller work pieces. The Hook tooth and Posi tooth styles combine an aggressive rake angle for faster cuts and are excellent choices for solid work pieces and larger cross sections of materials.

Width x Thickness								
Inches	mm	T.P.I.	Set	Style	150' Coil Prod. No.	250' Coil Prod. No.		
1/2 .020	12.7 .50	10	RAKER	CONSTANT	23330	23630		
		14	RAKER	CONSTANT	23335	23635		
		18	RAKER	CONSTANT	23340	23640		
		24	WAVY	CONSTANT	23339	23639		
		14/10	RAKER	BROACH	23338	23638		
18/14	RAKER	BROACH	23334	23634				
5/8 .032	16 .80	10/6	RAKER	BROACH	23372	23672		
		14/10	RAKER	BROACH	23374	23674		
3/4 .035	19 .90	3	RAKER	HOOK	23375	23675		
		10	RAKER	CONSTANT	23390	23690		
		14	RAKER	CONSTANT	23395	23695		
		6/4	RAKER	BROACH	23407	23707		
		8/5	RAKER	BROACH	23412	23712		
		10/6	RAKER	BROACH	23415	23715		
		12/8	RAKER	BROACH	23420	23720		
		14/10	RAKER	BROACH	23422	23722		
18/14	RAKER	BROACH	23423	23723				
1 .035	27 .90	10	RAKER	CONSTANT	23450	23750		
		6/4	RAKER	BROACH	23462	23762		
		8/5	RAKER	BROACH	23467	23767		
		10/6	RAKER	BROACH	23470	23770		
		12/8	RAKER	BROACH	23475	23775		
14/10	RAKER	BROACH	23477	23777				
1-1/4 .042	34 1.07	3/2	RAKER	POSI	23515	23815		
		4/3	RAKER	BROACH	23521	23821		
		4/3	RAKER	POSI	23517	23817		
		6/4	RAKER	BROACH	23522	23822		
		8/5	RAKER	BROACH	23527	23827		
10/6	RAKER	BROACH	23530	23830				

Available in coils and welded to length.



VISIT US ON THE WEB AT:
www.diamondsaw.com
www.sterlingsawblades.com

BAND SAW BLADES

TRI-TEMP

HARD EDGE, HARD BACK

Tri-Temp blades are manufactured from high carbon alloy steel. Through a special heat treating process, a spring tempered hardness is given to the back of the blade. This quality allows the blade to be given more tension for added rigidity, resulting in straighter cuts and accuracy in contour cutting. Its greater tensile strength allows heavier feeds and provides longer blade life for production cutting. Tri-Temp is not recommended to be run at speeds over 4,000 feet per minute. For added versatility and performance, we recommend the original varied pitch Broach Tooth and Posi Tooth blades.

Width x Thickness		T.P.I.	Set	Style	250' Coil Prod. No.
Inches	mm				
1/4	6.4	10	RAKER	CONSTANT	14540
	.025	.64	14/10	RAKER	BROACH
3/8	9.5	3	RAKER	SKIP	14585
		4	RAKER	SKIP	14595
		4	RAKER	HOOK	14590
		6	RAKER	HOOK	14600
.025	.64	18	RAKER	CONSTANT	14620
		4	RAKER	HOOK	14670
		6	RAKER	HOOK	14680
		6	RAKER	CONSTANT	14685
1/2	12.7	10	RAKER	CONSTANT	14690
		14	RAKER	CONSTANT	14700
		14	WAVY	CONSTANT	14705
		18	RAKER	CONSTANT	14710
		10/6	RAKER	BROACH	14725
		12/8	RAKER	BROACH	14730
		14/10	RAKER	BROACH	14735
		3	RAKER	SKIP	14780
3/4	19	3	RAKER	HOOK	14775
		6	RAKER	CONSTANT	14795
		8	RAKER	CONSTANT	14800
		10	RAKER	CONSTANT	14810
		14	RAKER	CONSTANT	14830
		10/6	RAKER	BROACH	14850
		12/8	RAKER	BROACH	14855
		14/10	RAKER	BROACH	14860
1	27	14	RAKER	CONSTANT	14910
		6/4	RAKER	POSI	14920
		10/6	RAKER	BROACH	14930
		12/8	RAKER	BROACH	14935
.035	.90				

Available in coils and welded to length.

CARBON

HARD EDGE, FLEX BACK

A hard edge, flexible back blade for horizontal cut-off machines, and contour and straight cutting on vertical band saw machines. Its economical cost makes it a good choice for cutting "easy to machine" metals, wood, plastics and other materials that do not require high production blades. Carbon is a light duty production blade that is well suited for machines with small wheel diameters.

Width x Thickness		T.P.I.	Set	Style	250' Coil Prod. No.
Inches	mm				
3/16	4.8	4	RAKER	SKIP	11512
	.025	.60	10	RAKER	CONSTANT
.025		14	RAKER	CONSTANT	11520
		4	RAKER	HOOK	11535
		6	RAKER	SKIP	11550
		6	RAKER	HOOK	11545
1/4	6.4	6	RAKER	HOOK	11545
		10	RAKER	CONSTANT	11555
		14	RAKER	CONSTANT	11565
		18	RAKER	CONSTANT	11570
.025	.60	24	WAVY	CONSTANT	11575
		3	RAKER	HOOK	11595
		4	RAKER	SKIP	11610
		4	RAKER	HOOK	11605
3/8	9.5	4	RAKER	HOOK	11615
		6	RAKER	HOOK	11625
		10	RAKER	CONSTANT	11625
		14	RAKER	CONSTANT	11630
1/2	12.7	3	RAKER	HOOK	11680
		4	RAKER	SKIP	11695
		4	RAKER	HOOK	11690
		6	RAKER	HOOK	11700
		6	RAKER	CONSTANT	11705
		10	RAKER	CONSTANT	11710
		14	RAKER	CONSTANT	11720
		18	RAKER	CONSTANT	11730
24	.60	WAVY	CONSTANT	11735	
5/8	16	4	RAKER	HOOK	11770
	.032	.80	10	RAKER	CONSTANT
3/4	19	2	RAKER	HOOK	11795
		3	RAKER	HOOK	11800
		4	RAKER	HOOK	11810
		6	RAKER	HOOK	11820
		6	RAKER	CONSTANT	11825
		8	RAKER	CONSTANT	11830
		10	RAKER	CONSTANT	11835
		14	RAKER	CONSTANT	11855
1	27	3	RAKER	HOOK	11885
		6	RAKER	CONSTANT	11895
		10	RAKER	CONSTANT	11905
.035	.90				
1-1/4	34	3	RAKER	HOOK	11927
.042	1.07				

Available in coils and welded to length.

BAND SAW BLADES

FRICTION BANDS

FOR FRICTION CUTTING ONLY

A special silicon carbon steel with good abrasion resistance and fatigue life is used for the manufacture of friction cutting blades. Friction cutting is accomplished by running the band saw blade at high speed (8,000-15,000 S.F.P.M.). The high frictional heat created allows the blade to burn or melt away the material and the saw teeth remove the molten metal from the work piece. Very thin or odd-shaped metals may be successfully cut by friction sawing when conventional methods fail.

Width x Thickness		T.P.I.	Set	Style	250' Coil Prod. No.
Inches	mm				
1/2	12.7	10	RAKER	CONSTANT	17100
.032	.80	14	RAKER	CONSTANT	17103
5/8	16	10	RAKER	CONSTANT	17106
.035	.90	14	RAKER	CONSTANT	17108
3/4	19	14	RAKER	CONSTANT	17118
.035	.90				
1	27	8	RAKER	CONSTANT	17119
.035	.90	10	RAKER	CONSTANT	17121
		14	RAKER	CONSTANT	17124

Available in coil lengths and welded to length.

X-TRA DUTY .032™

HARD EDGE, FLEX BACK

Heavy duty for wood, metal and the furniture industries. A hard edge, flexible back blade with extra thickness (.032) for extra rigidity, strength and blade life. Widely used by the woodworking industries, especially furniture manufacturers. Also used on aluminum, magnesium, brass, etc. X-tra Duty™ is manufactured with a Hook tooth design and is available in 1/4", 3/8" and 1/2". Not recommended for machines that take a 15' band or less.

Width x Thickness		T.P.I.	Set	Style	250' Coil Prod. No.
Inches	mm				
1/4	6.4	4	RAKER	HOOK	16100
.032	.80				
		2	ETS	HOOK	16108
3/8	9.5	3	RAKER	HOOK	16110
.032	.80	3	ETS	HOOK	16112
		4	RAKER	HOOK	16115
1/2	12.7	2	ETS	HOOK	16119
.032	.80	3	RAKER	HOOK	16120
		4	RAKER	HOOK	16125

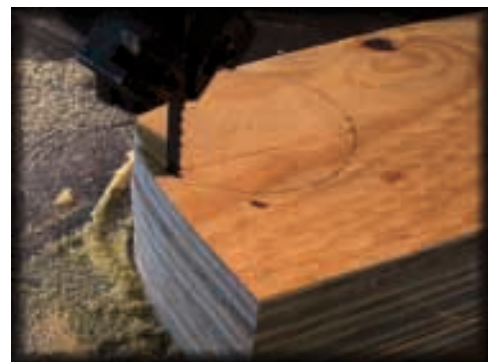
Available in coil lengths and welded to length.

EVERY TOOTH SET (ETS)

Highly recommended for straight and contour cutting of wood, flake board, plastic, nonferrous materials, etc. Absence of raker teeth gives a third more cutting edges for additional blade life and abrasion resistance.

Width x Thickness		T.P.I.	Set	Style	250' Coil Prod. No.
Inches	mm				
1/4	6.4	4	ETS	HOOK	18195
.025	.60				
3/8	9.5	3	ETS	HOOK	18200
.025	.60	4	ETS	HOOK	18203
1/2	12.7	4	ETS	HOOK	18209
.025	.60				
3/4	19	2	ETS	HOOK	18213
.032	.80				

Available in coil lengths and welded to length.



TIMBER MASTER TK™ COLLECTION

The TIMBER MASTER TK™ band saw blade line covers a wide range of wood cutting applications. All blades are made of overwidth stock, which gives higher beam strength for fast, true cuts. All blades are factory set and delivered “ready-to-run” out of the box. Any TIMBER MASTER TK™ blade can be resharpened for extended life and optimal cost effectiveness.

TIMBER MASTER TK™ CT Carbide Tipped

This is the ultimate cutting tool for resawing hard and abrasive wood species. The precision ground cutting surfaces provide fast, smooth cuts. As in all mill type operations, for optimum life, care must be taken to be sure the wood is free from metal contaminants, such as nails, fence wire, bullets, etc.

Width x Thickness		T.P.I.	Style	Style	Bulk Prod. No.
Inches	mm				
1.635 .050	41.5 1.27	1.7/1	TRIPLE CHIP	POSI	943133
2.145 .062	54 1.60	1.7/1	TRIPLE CHIP	POSI	943172

Available in coil lengths and welded to length.



TIMBER MASTER TK™ C Carbon

This is a good general-purpose blade for smaller saws and resaws. The 32 Rc hardness of the backer provides long fatigue life for multiple resharpenings and economical saw operations.

HARD EDGE, FLEX BACK

Width x Thickness		T.P.I.	Tooth Spacing	Style	150' Coil Prod. No.	250' Coil Prod. No.
Inches	mm					
1.080 .035	27 .90	1.3 2	3/4" 1/2"	HOOK HOOK	11657 11760	11957 11960
1.080 042	27 1.07	1.2 1.3	7/8" 3/4"	HOOK HOOK	11658 11661	11958 11961
1.360 .042	34 1.07	1	1"	HOOK	11666	11966
		1.2	7/8"	HOOK	11664	11964
		**1.2 1.3	7/8" 3/4"	HOOK HOOK	16064 11663	16144 11963
1.635 .050	41 1.27	1 1.2	1" 7/8"	HOOK HOOK	11669 11671	11969 11971
2.145 .050	54 1.27	1	1"	HOOK	11676	11976

** Heavy Set

Available in coil lengths and welded to length.

TIMBER MASTER TK™ B M42 BI-METAL

This is an excellent heavy duty blade for production wood cutting. An Rc hardness of 67 on the tooth edge provides long blade life, especially for cutting abrasive, exotic wood species. As in all mill type operations, for optimum life, care must be taken to be sure the wood is free from metal contaminants, such as nails, fence wire, bullets, etc.

Width x Thickness		T.P.I.	Set	Style	150' Coil Prod. No.	250' Coil Prod. No.
Inches	mm					
1.360 .042	34 1.10	1	RAKER	HOOK	25410	25510
1.635 .050	41 1.27	1	RAKER	HOOK	25420	N/A
2.145 .050	54 1.27	1	RAKER	HOOK	25429	N/A
2.145 .063	54 1.60	1	RAKER	HOOK	25430	N/A

Available in coil lengths and welded to length.

A good general purpose blade intended for larger saws cutting more difficult wood species. The 45 Rc hardness of the backer provides a stiffer cutting tool, where true cutting is a key priority.

HARD EDGE, HARD BACK

Width x Thickness		T.P.I.	Tooth Spacing	Style	150' Coil Prod. No.	250' Coil Prod. No.
Inches	mm					
1.080 .035	27 .90	1.3 2	3/4" 1/2"	HOOK HOOK	14777 14580	14977 14980
1.080 042	27 1.07	1.3	3/4"	HOOK	14682	14982
1.360 .042	34 1.07	1	1"	HOOK	14688	14988
		1.2	7/8"	HOOK	14787	14987
		1.3	3/4"	HOOK	14785	14985

Available in coil lengths and welded to length.



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800-828-1180

