

Precision, Quality, Innovation

BAND SAW BLADES

Bi-Metal

Carbide Tipped

Carbide Grit

Carbon

Portaband

Diamond Grit

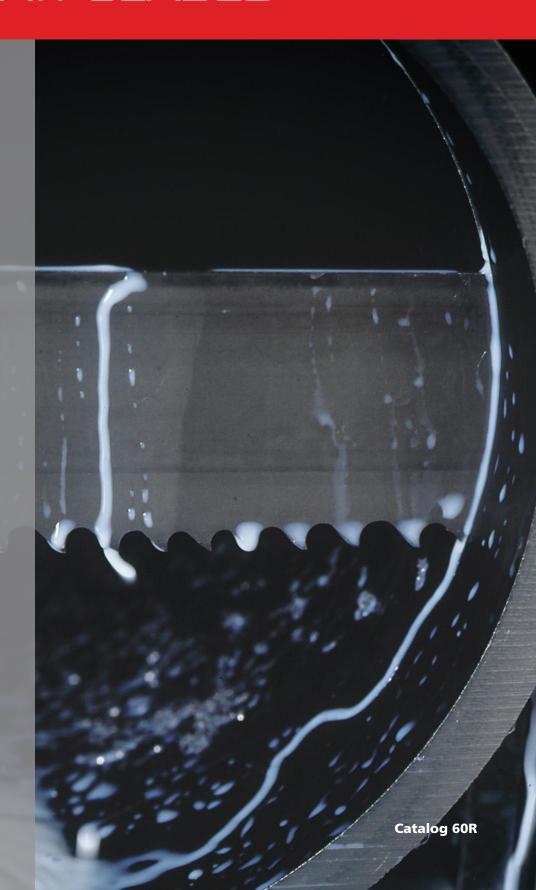
Wood Cutting

Food Processing

Power Hacksaws

Accessories

Services





INTRODUCTION

Starrett has been involved in precision tool manufacturing since 1880, sold products worldwide since the 1890s and introduced its first saw blade around 1890.

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Terminology, Tooth shapes, Band Saw Blade characteristics, as well as PowerCalc, a mobile application that assists in the correct choice of the band saw blade.

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BI-METAL SAW BLADES

The best solution for cutting a variety of ferrous and non-ferrous materials. These saws suit all cutting, economic or high production needs for any model of machine.

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CARBIDE TIPPED

Ideal for cutting extremely hard, abrasive materials. Withstands extreme cutting pressures and offers a high resistance to wear and fatigue.











CARBIDE GRIT, DIAMOND GRIT

Band saw blades coated with carbide grit or diamond grains are ideal for cutting abrasive materials with precision and excellent finish.

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CARBON

Suitable for horizontal and vertical machines with manual or gravity feed. A complete line with a wide range of widths, tooth pitches and shapes.

35

WOOD CUTTING

A selection of carbon and bi-metal blades ideal for a variety of wood cutting applications.

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FOOD PROCESSING

Constructed of the best quality specialty steels, polished and hardened to resist corrosion and contamination. These blades are the ideal choice for accuracy and efficiency at any food processing plant.

POWER HACKSAWS

The Bi-Metal or Solid High-Speed Steel (HSS) Power Hacksaw blades are manufactured by Starrett, available in metric and inch.

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Recommendations to ensure longer life and better blade performance. Break-in and installation instructions.

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ACCESSORIES

Pocket Laser Tachometer kit with case, Band Saw Blade Tension Gage and Band Saw Blade Alignment Gage.

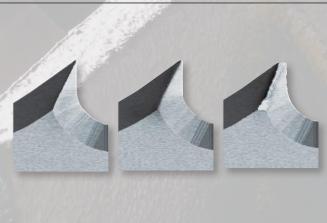
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RESOURCES

Find information on the Starrett website, PDF documents, and the new PowerCalc App to get the best performance from your band saw blade.

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FACTORIES AROUND THE WORLD







2-Laguna Hills, California, USA



3-Waite Park, Minnesota, USA



4-Cleveland, Ohio, USA









6-Columbus, Georgia, USA



7-Itu, São Paulo, Brazil



8-Suzhou, China



TERMINOLOGY

∧-WIDTH

Tip of the cutting edge to the back of the blade.

B-BLADE BODY

Distance between the back of the blade and the gullet.

C-LENGTH

Measurement along the back edge of the blade.

D-THICKNESS

Measurement of the body of the blade.

E-BACK EDGE

Opposite side of the blade from the teeth.

F-TOOTH PITCH

Distance from the tip of one tooth to the next tip.

G-TEETH PER INCH/25MM

Number of teeth (constant pitch) per inch (25.4mm).

H-GULLET

The curved area between two teeth, where the chips accumulate until being removed.

I-TOOTH FACE

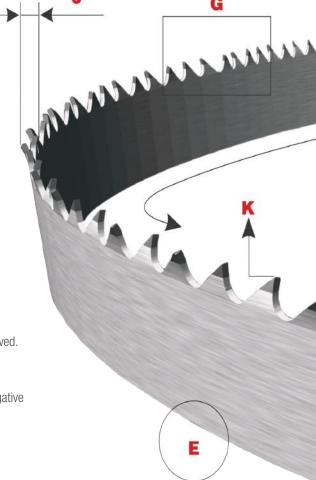
Surface of the tooth where the chip is formed. The tooth can have a positive, negative or straight angle. (Rake)

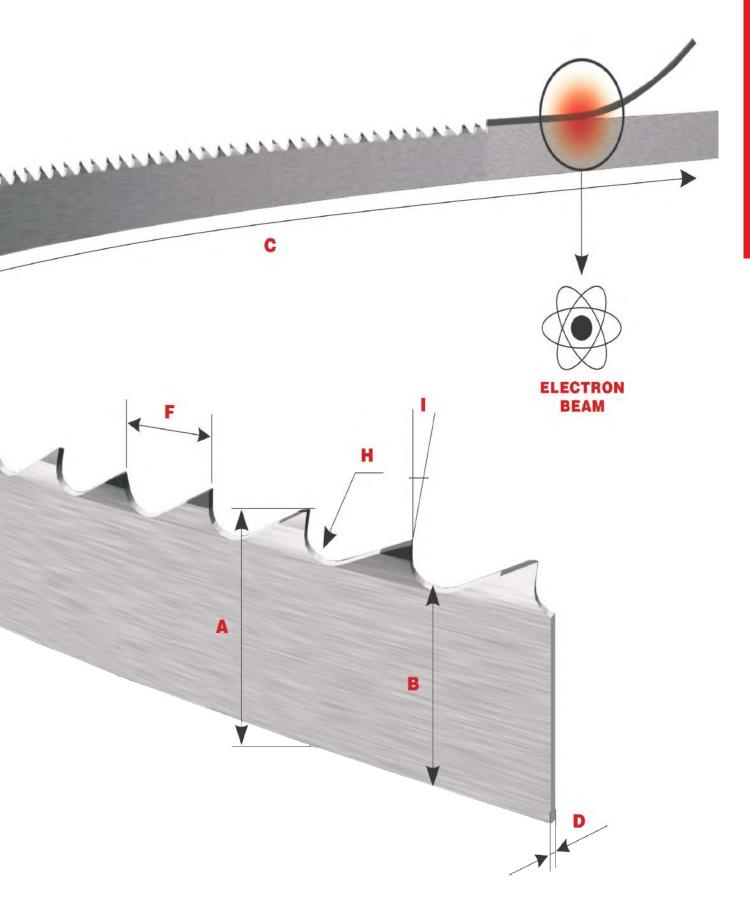
J-Tooth Set

The side bending of the teeth to allow blade clearance through the cut.

K-BACK ANGLE

Angle formed by the back of the teeth and a parallel line to the tip of the same.





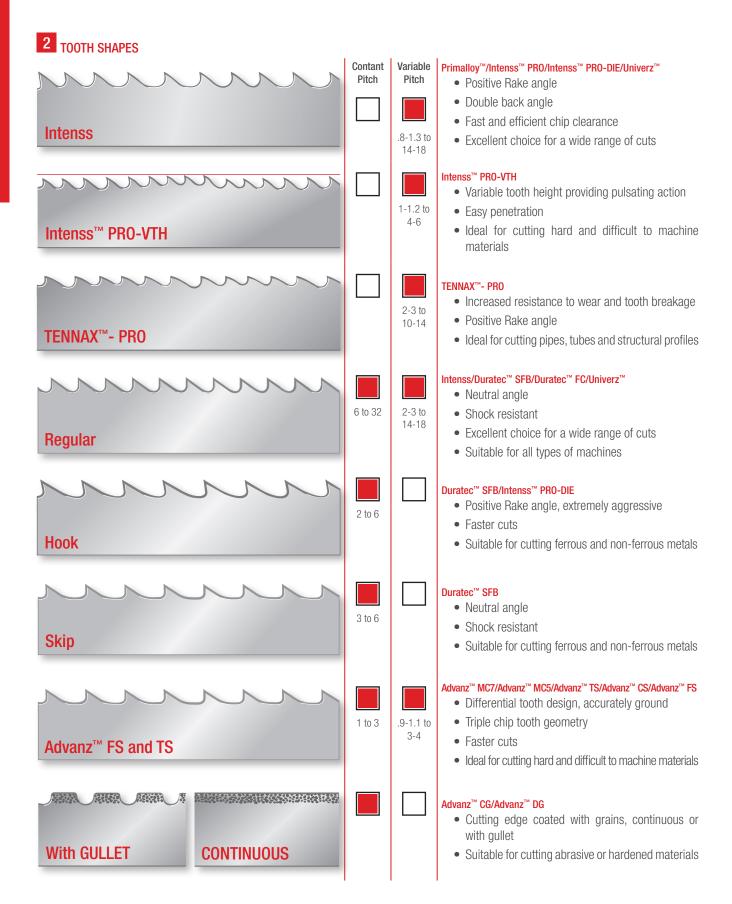
4		Ferrous							
	QUICK GUIDE								
	*** ** *							9	
	Performance	Aluminum	Tubes and Profiles	Carbon Steel	Carbon Steel Alloys	Cast Iron	Copper Alloys	High-speed steel	Stainless Steel
	TENNAX™- PRO Page 19		***						
	Primalloy [™] Page 20				***	***	***	***	**
	Intenss [™] PRO-VTH Page 21				**			**	***
Bi-Metal	Intenss [™] PRO Page 22	**	**	***	***	**	**	**	**
B	Intenss [™] PRO-DIE Page 23	**	**	***	***	**	**	**	**
	Intenss™ Page 24	**	**	**	*	**	*		
	Univerz™ Page 25	*	**	*					
	Advanz™ MC7 Page 28	**		***	***	**	**	***	***
	Advanz [™] MC5 Page 29	***		**	**	***	***	***	**
Carbide	Advanz™ TS Page 30	*		**	**	*	*	*	*
	Advanz™ CS** Page 31								
	Advanz™ FS* Page 32	***				***	***		
	Advanz™ CG Page 33								
Diamond	Advanz™ DG Page 34								
	Duratec [™] SFB Page 36	*	*	*					
Carbon	Duratec™ FC Page 38								
	Band Knives Page 39								
*For	undry-Gates and Risers								

^{*}Foundry-Gates and Risers **Induction or Case Hardened

Ferrous				Non-Ferrous	
Tool Steel - Hot Work	Tool Steel - Cold Work	Nickel and Titanium Alloys	Steel with Hardness Above 45HRC	Composite Materials and Abrasives	Foam, Paper, Plastic and Rubber
***	***	**			
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Тоотн



Constant Pitch

All teeth on the blade have uniform spacing, gullet depth and rake angle throughout the full length. Typically for general purpose cutting. Identified by one pitch number.



Variable Pitch

Size of tooth and depth of gullet varies to substantially reduce noise levels and vibrations. Cuts all structurals, tubing and solids smoothly and quickly. Identified by two pitch numbers.

SETS



Raker

A recurring sequence of teeth set left and right, followed by one tooth unset. Frequency of unset teeth on variable pitch blades varies depends on the tooth configurations.



Alternate

A recurring sequence of teeth set alternately left and right.



Wavy

Groups of teeth set to each side of the blade, with varying amounts of set in a controlled pattern.

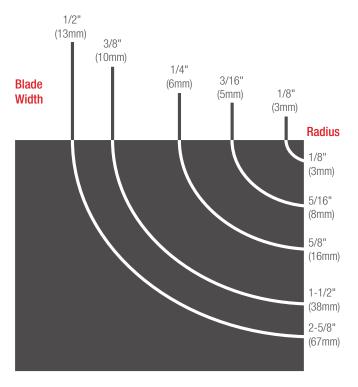


Trapezoid

Special carbide cylinder, welded to an alloy backer, then precision ground with a high/low tooth form.

3 BLADE WIDTH

Use the blade width recommended by the machine manufacturer, except for contour cutting in vertical machines when you should use the chart below.



4 PITCH

Pitch is the number of teeth per inch/25mm. Cutting thinner sections requires a finer pitch (more teeth per inch/25mm). Thick sections require coarser pitches (fewer teeth per inch/25mm).

The charts are good guidelines. Because the cross section limits in the chart are broad and overlap, choose a coarser pitch if the speed of cut is most important.

Section to be Cut (in)	Constant Pitch (TPI)	Variable Pitch
5/32" to 3/8"	32 or 24	14-18
1/4" to 1/2"	18 or 14	10-14
1/2" to 3/4"	14 or 10	8-12
3/4" to 1"	10 or 8	6-10
1" to 1-1/2"	8 or 6	5-8
1-1/2" to 3-1/2"	6 or 4	4-6
3-1/2" to 7"	4 or 3	3-4
7" to 10"	3	2-3
10" to 16"	_	1/4-2
14" to 20"	1/3	1-2
16" to 32"	1/3	1-1/2
Over 30"	1	.8-1/3/.9-1/1

For cutting tubes and profiles, use the horizontal line to find the outside diameter (tube) or the largest section (profile).

Find the thickness (tube/profile) using the vertical column. With that information, cross them to find the recommended pitch (chart below).

Wall Thickness	Outside	diameter of	tube or max	kimum profi	le section le	ength (in)							
in	3/8"	3/4"	1-5/8"	2-3/8"	3-1/4"	4"	4-3/4"	6"	8"	12"	16"	20"	24"
3/32"	14-18	14-18	10-14	10-14	10-14	10-14	8-12	8-12	8-12	8-12	6-10	6-10	5-8
1/8"	10-14	10-14	10-14	10-14	10-14	8-12	8-12	8-12	6-10	6-10	6-10	5-8	5-8
5/32"		8-12	8-12	8-12	8-12	6-10	6-10	6-10	5-8	5-8	4-6	4-6	4-6
3/16"		6-10	6-10	6-10	6-10	5-8	5-8	5-8	5-8	4-6	4-6	4-6	4-6
1/4"		5-8	5-8	5-8	5-8	5-8	5-8	5-8	4-6	4-6	4-6	4-6	3-4
5/16"			4-6	4-6	4-6	4-6	4-6	4-6	4-6	4-6	3-4	3-4	3-4
3/8"			4-6	4-6	3-4	3-4	3-4	3-4	3-4	3-4	3-4	2-3	2-3
1/2"				4-6	3-4	3-4	3-4	3-4	3-4	3-4	2-3	2-3	2-3
5/8"				4-6	3-4	3-4	3-4	3-4	3-4	2-3	2-3	2-3	2-3
3/4"				4-6	3-4	3-4	3-4	3-4	3-4	2-3	2-3	2-3	2-3
1"					3-4	3-4	3-4	3-4	2-3	2-3	2-3	1/4-2	1/4-2
1-1/4"					3-4	3-4	3-4	3-4	2-3	2-3	2-3	1/4-2	1/4-2
1-5/8"						3-4	3-4	3-4	2-3	2-3	2-3	1/4-2	1/4-2
2"							3-4	3-4	2-3	2-3	1/4-2	1/4-2	1-1/2
2-3/8"									2-3	2-3	1/4-2	1/4-2	1-1/2

5 BLADE LENGTH

The blade length varies according to the band saw machine type and specifications. Please find the correct blade length in your band saw machine user manual.



TECHNICAL ASSISTANCE



ON-SITE TECHNICAL SUPPORT

Starrett Saw Specialists are available to tune up and perform preventative maintenance on your production sawing machine using Starrett Band Saw Blades, at no additional cost. They fully review machine condition, blade mounting and operation in detail, making adjustments, as required, to help maintain good sawing and long life for both the machine and blades.

GUARANTEED BLADE SATISFACTION TRIAL PROGRAM

As a part of our Test & Trial Blade Program, Starrett Saw Specialists conduct on-site saw tests to observe your current blade performance and specific saw application. Our band saw testing process drives a data-driven approach to optimize performance and lower your cost per cut.

TRAINING

Starrett Saw Specialists can also instruct saw operators on achieving the best performance of blade and machine for your applications. Contact Starrett directly or your nearest Starrett distributor about arranging a visit to your workplace by a Starrett Saw Specialist.

The L.S. Starrett Company 121 Crescent Street Athol, MA 01331-1915 - U.S.A Tel: (978) 249-3551 www.starrett.com | sales@starrett.com



POWERCALC

Starrett PowerCalc Band Saw Selector is an application that runs on any mobile device. PowerCalc selects the best band saw blade for the specified cutting application.

SPECIFY

- Band saw machine being used to make the cut
- Shape and composition of the material to be cut
- Details regarding any bundling of the material
- Whether or not it will be a cooled cut

PowerCalc automatically displays:

- Recommended Starrett saw blade
- Blade break-in information
- Cooling recommendations
- Cutting time and speed recommendations



The PowerCalc App is available on the following sites:











BI-METAL TENNAX™-PRO



Starrett TENNAX*-PRO





The new bi-metal **TENNAX-PRO Band Saw Blades** by Starrett deliver next generation cutting performance on pipes, tubes, and structural profiles. TENNAX-PRO blades outperform competitive blades with lower noise, heat and vibration, and up to 25% more cuts per blade.

TENNAX-PRO Band Saw Blades replace Starrett Versatix MP. For cross reference support, please visit starrett.com

FEATURES

- New tooth geometry developed for cutting pipes and structural material profiles
- M42 High Speed Edge
- Exclusive tooth setting process

BENEFITS

- High level of productivity in extreme cutting processes used for pipes, profiles and structural materials
- Increased resistance to wear and tooth breakage
- Low noise, low vibration and improved cutting performance

APPLICATIONS

- Pipes, tubes, and structurals
- Small solids
- Bundles
- For all machines: manual, hydraulic, gravity fed, etc.

Width x Thickness in	mm	Pitch/Rake	Material No.
		4-6/TX-P-H	99567
3/4 x .035		5-8/TX-P-H	99568
	19 x 0.90	6-10/TX-P-H	99569
		8-12/TX-P-H	99570
	_	10-14/TX-P-H	99571
1 x .035		3-4/TX-P-H	99572
		4-6/TX-P-H	99573
	07 v 0 00	5-8/TX-P-H	99574
	27 x 0.90	6-10/TX-P-H	99575
		8-12/TX-P-H	99576
		10-14/TX-P-H	99577
		2-3/TX-P-H	99578
	34 x 1.10	3-4/TX-P-H	99579
1-1/4 x .042		4-6/TX-P-H	99580
1 1/1 / X . 0 12		5-8/TX-P-H	99581
		6-10/TX-P-H	99582
		2-3/TX-P-H	99583
1-1/2 x .050	41 x 1.30	3-4/TX-P-H	99584
1-1/2 X .000	41 X 1.30	4-6/TX-P-H	99585
		5-8/TX-P-H	99586
		2-3/TX-P-H	99587
2 x .063	54 x 1.60	3-4/TX-P-H	99588
		4-6/TX-P-H	99589
2.5/9.v. 062	67 v 1 60	2-3/TX-P-H	99590
2-5/8 x .063	67 x 1.60	3-4/TX-P-H	99591

TX - TENNAX-PRO tooth profile | P - Positive rake | H - Heavy set

^{3/4}" to 1-1/4" sizes available in 150' (45m) and 250' (75m) coils. 1-1/2" and 2" sizes available in 150' (45m) coils. 2-5/8" size available only in welded blades.

All coils supplied within plus or minus 10% of ordered size.

Furnished in welded bands for all widths, or in random coils for 3/4" to 2" widths. Special products on request.

PRIMALLOY™



Starrett® Primalloy™

FEATURES

- Special high-speed steel edge
- · Exclusive tooth geometry with positive rake angle
- Extended Life Treatment (EXT)-ensures maximum fatigue life
- Ground teeth

BENEFITS

High content of Cobalt and Vanadium guarantee:

- High production, longer operating blade life with high quality surface finishing
- Increased wear and heat resistance
- Easy penetration in hard and difficult to machine materials, increasing the blade performance
- Cost-effective over conventional bi-metal blades

Λ PPLICATIONS

- Tool steel and high-speed steel
- Stainless steels
- Nickel and titanium alloys
- Hardened steel
- For machines with hydraulic feed control



Width x Thickness			
in	mm	Pitch/Rake	Material No.
1-1/4 x .042	34 x 1.10	2-3/IP-P-R	99801
	41 x 1.30	1.4-2/IP-P-R	99803
1-1/2 x .050		2-3/IP-P-R	99804
		3-4/IP-P-R	99805
0 v 060	54 x 1.60	2-3/IP-P-R	99807
2 x .063		3-4/IP-P-R	99808
2-5/8 x .063	67 x 1.60	1-1.2/IP-P-R	99809

IP - Intenss™tooth profile I P - Positive rake I R - raker set

Furnished in welded bands for all widths, or in random coils for 1" to 2" widths.

Special products on request.



EXTENDED LIFE TREATMENT (EXT)

The Starrett Primalloy Band Saw product line applies a proprietary Extended Life Treatment (EXT) to its alloy steel backing material. This process, in addition to controlled blast peening, enhances the fatigue life of the blade. The EXT applied during the peening operation adds increased residual stress into the surface of the blade. Higher stress levels aid in the reduction of fatigue cracks that originate along microscopic grain boundaries. The benefits of extended life treatment are proven with X-Ray Diffraction (XRD) and extensive mechanical fatigue tests. This process will soon be applied to most Starrett bimetal and carbide tip product lines.

¹" to 1-1/4" sizes available in 150' (45m) and 250' (75m) coils. 1-1/2" and 2" sizes available in 150' (45m) coils. 2-5/8" sizes available only in welded blades.

All coils supplied within plus or minus 10% of ordered size.

BI-METAL bi-metal unique unique





FEATURES

- · Uniquely designed tooth edge with variable height and set
- Positive rake, ground teeth

BENEFITS

- Easy penetration for faster cuts
- Excellent heat and wear resistance
- Pulsating action allow the teeth to penetrate, resulting in faster cuts

Λ PPLICATIONS

- Tool steel and high-speed steel
- · Stainless steels
- Aluminum bronze alloys
- For machines with hydraulic feed control
- Ideal for cutting all steels and non-ferrous metals up to 40 HRC





Width x Thickness			
in	mm	Pitch/Rake	Material No.
1 v 00E	27 x 0.90	3-4/IP-P-R	99949*
1 x .035		4-6/IP-P-R	99950*
1-1/4 x .042	34 x 1.10	3-4/IP-P-R	99954
2 x .063	54 x 1.60	1.4-2/IP-P-R	99967
3-1/8 x 063		1-1.2/IP-P-R	99993

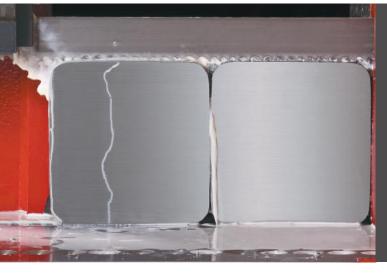
 $\ensuremath{\mathsf{IP}}$ - Intenss $^{\ensuremath{\mathsf{TM}}}$ tooth profile $\ensuremath{\mathsf{IP}}$ - Positive rake $\ensuremath{\mathsf{IR}}$ - raker set

*bi-metal unique® Technology

3/4" to 1-1/4" sizes available in 150' (45m) and 250' (75m) coils. 1-1/2" and 2" sizes available in 150' (45m) coils. 2-5/8" and 3-1/8" sizes available only in welded blades.

All coils supplied within plus or minus 10% of ordered size.

Furnished in welded bands for all widths, or in random coils for 3/4" to 2" widths.



- 1. Patented process providing 170% more weld contact for superior teeth stripping resistance
- 2. Significantly reduced fracture and breakage
- 3. Multi-edge cutting performance resulting in faster cuts and longer blade life







INTENSS™ PRO



Starrett® Intenss™ PRO

FEATURES

- Complete line with a full range of widths and pitches to suit a variety of cutting needs
- Unique tooth geometry provides intense production cutting in ferrous and non-ferrous metals

BENEFITS

- Faster and straighter cuts
- Improved fatigue and wear resistance

Λ PPLICATIONS

- Ideal for production cutting across a wide range of metals
- For solids and thick wall tubes





1	Width x Thickness			
3/4 x .035 19 x 0.90 4-6/ P-P-R 99902* 5-8/ P-P-R 99903* 6-10/ P-P-R 99906* 2-3/ P-P-R 99906* 3-4/ P-P-R 99906* 4-6/ P-P-R 99906* 4-6/ P-P-R 99907* 5-8/ P-P-R 99908* 6-10/ P-P-R 99318* 3/P 99484 2-3/ P-P-R 99912 3-4/ P-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/ P-P-R 99915 6-10/ P-P-R 99917 2-3/ P-P-R 99917 2-3/ P-P-R 99917	in	mm	Pitch/Rake	Material No.
3/4 x .035 19 x 0.90 5-8/P-P-R 99903* 6-10/IP-P-R 99905* 3-4/IP-P-R 99906* 4-6/IP-P-R 99906* 4-6/IP-P-R 99907* 5-8/IP-P-R 99908* 6-10/IP-P-R 99484 2-3/IP-P-R 99912 3-4/IP-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/IP-P-R 99915 6-10/IP-P-R 99917 2-3/IP-P-R 99923				
1 x .035 27 x 0.90 6-10/IP-P-R 99206* 2-3/IP-P-R 99905* 3-4/IP-P-R 99906* 4-6/IP-P-R 99907* 5-8/IP-P-R 99908* 6-10/IP-P-R 99318* 3/P 99484 2-3/IP-P-R 99912 3-4/IP-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/IP-P-R 99915 6-10/IP-P-R 99915 6-10/IP-P-R 99917 2-3/IP-P-R 99923	3/4 x .035	19 x 0.90		
2-3/ P-P-R 99905* 3-4/ P-P-R 99906* 4-6/ P-P-R 99907* 5-8/ P-P-R 99908* 6-10/ P-P-R 99484 2-3/ P-P-R 99912 3-4/ P-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/ P-P-R 99915 6-10/ P-P-R 99917 2-3/ P-P-R 99917 2-3/ P-P-R 99923				
1 x .035 27 x 0.90 3-4/ P-P-R 99906* 4-6/ P-P-R 99907* 5-8/ P-P-R 99908* 6-10/ P-P-R 99318* 3/ P-P-R 99484 2-3/ P-P-R 99912 3-4/ P-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/ P-P-R 99915 6-10/ P-P-R 99916 1-1.2/ P-P-R 99917 2-3/ P-P-R 99923				
1 x .035 27 x 0.90 4-6/ P-P-R 99907* 5-8/ P-P-R 99908* 6-10/ P-P-R 99318* 3/P 99484 2-3/ P-P-R 99912 3-4/ P-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/ P-P-R 99914 5-8/ P-P-R 99915 6-10/ P-P-R 99917 2-3/ P-P-R 99923				
1 x .035 27 x 0.90 5-8/P-P-R 99908* 6-10/IP-P-R 99318* 3/P 99484 2-3/IP-P-R 99912 3-4/IP-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/IP-P-R 99915 6-10/IP-P-R 99500 1-1.2/IP-P-R 99923				
5-8/IP-P-R 99908* 6-10/IP-P-R 99318* 3/P 99484 2-3/IP-P-R 99912 3-4/IP-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/IP-P-R 99915 6-10/IP-P-R 99500 1-1.2/IP-P-R 99923	1 x .035	27 x 0 90		99907*
3/P 99484 2-3/IP-P-R 99912 3-4/IP-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/IP-P-R 99914 5-8/IP-P-R 99915 6-10/IP-P-R 99500 1-1.2/IP-P-R 99923		L1 X 0.00	5-8/IP-P-R	99908*
2-3/IP-P-R 99912 3-4/IP-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/IP-P-R 99914 5-8/IP-P-R 99915 6-10/IP-P-R 99900 1-1.2/IP-P-R 99923			6-10/IP-P-R	99318*
3-4/P-P-R 99913 1-1/4 x .042 34 x 1.10 4-6/IP-P-R 99914 5-8/IP-P-R 99915 6-10/IP-P-R 99900 1-1.2/IP-P-R 99923			3/P	99484
1-1/4 x .042 34 x 1.10 4-6/ P-P-R 99914 5-8/ P-P-R 99915 6-10/ P-P-R 99500 1-1.2/ P-P-R 99923			2-3/IP-P-R	99912
5-8/IP-P-R 99915 6-10/IP-P-R 99500 1-1.2/IP-P-R 99917 2-3/IP-P-R 99923		34 x 1.10	3-4/IP-P-R	99913
6-10/IP-P-R 99500 1-1.2/IP-P-R 99917 2-3/IP-P-R 99923	1-1/4 x .042		4-6/IP-P-R	99914
1-1.2/IP-P-R 99917 2-3/IP-P-R 99923			5-8/IP-P-R	99915
2-3/IP-P-R 99923			6-10/IP-P-R	99500
			1-1.2/IP-P-R	99917
1-1/2 x .050 41 x 1.30 3-4/IP-P-R 99924		41 x 1.30	2-3/IP-P-R	99923
	1-1/2 x .050		3-4/IP-P-R	99924
4-6/IP-P-R 99926			4-6/IP-P-R	99926
5-8/IP-P-R 99927			5-8/IP-P-R	99927
.8-1.3/IP-P-R 99928			.8-1.3/IP-P-R	99928
1.4-2/IP-P-R 99931			1.4-2/IP-P-R	99931
2 x .063 54 x 1.60 2-3/IP-P-R 99932	2 x .063	54 x 1.60	2-3/IP-P-R	99932
3-4/IP-P-R 99933			3-4/IP-P-R	99933
4-6/IP-P-R 99962			4-6/IP-P-R	99962
.8-1.3/IP-P-R 99934			.8-1.3/IP-P-R	99934
1-1.2/IP-P-R 99937			1-1.2/IP-P-R	99937
2-5/8 x .063 67 x 1.60 1.4-2/IP-P-R 99941	2-5/8 x .063	67 x 1.60	1.4-2/IP-P-R	99941
2-3/IP-P-R 99965			2-3/IP-P-R	99965
3-4/IP-P-R 99938			3-4/IP-P-R	99938
.8-1.3/IP-P-R 99942			.8-1.3/IP-P-R	99942
3-1/8 x.063 80 x 1.60 1-1.2/IP-P-R 99943	3-1/8 x.063	80 x 1.60	1-1.2/IP-P-R	99943
1.4-2/IP-P-R 99947			1.4-2/IP-P-R	99947

 $[\]ensuremath{\mathsf{IP}}$ - $\ensuremath{\mathsf{Intenss^{TM}}}$ tooth profile $\ensuremath{\mathsf{IP}}$ - Positive rake $\ensuremath{\mathsf{IR}}$ - Raker set

 $3/4"\ to\ 1-1/4"\ sizes\ available\ in\ 150'\ (45m)\ and\ 250'\ (75m)\ coils.\ 1-1/2"\ and\ 2"\ sizes\ available\ in\ 150'\ (45m)\ coils.$ $2-5/8"\ and\ 3-1/8"\ sizes\ available\ only\ in\ welded\ blades.$

All coils supplied within plus or minus 10% of ordered size. Furnished in welded bands for all widths, or in random coils for 3/4" to 2" widths.

^{*}bi-metal unique® Technology



INTENSS™ PRO-DIE

bi-metal unique

Starrett® Intenss™ PRO-DIE

FEATURES

- Split Chip Advantage Technology
- Multiple cutting edges-Multi Edge Performance

BENEFITS

- Technology that allows faster cutting rates for longer blade life
- Cost-effective over conventional carbon steel blades
- Excellent fatigue, abrasion and shock resistance

Λ PPLICATIONS

- Ideal for contour cutting on vertical machines
- Carbon steel and low alloy steels
- Sheet metal
- Die and Mold steel
- Stainless steel



Width x Thickness			
in	mm	Pitch/Rake	Material No.
1/4 x .025	6 x 0.65	10-14/IP-P-R	99079
1/4 X .UZO	0 x 0.00	14-18/RG-S-W	99080
1/4 x .035	6 x 0.90	10-14/IP-P-R	99078
		8-12/IP-P-R	99122
3/8 x .025	10 x 0.65	10-14/IP-P-R	99124
		14-18/RG-S-W	99125
3/8 x .035	10 x 0.90	6/HH-P-R	99093
1/2 x .020	13 x 0.50	14-18/RG-S-R	99190*

RG - Regular tooth profile I S - Straight (Zero) rake I R - Raker set I W - Wavy set IP - Intenss™ tooth profile I HH - Hook high tooth profile I P Positive rake

*bi-metal unique® Technology

All sizes available in 100' (30m) and 250' (75m) coils or welded bands. All coils supplied within plus or minus 10% of ordered size.

Width x Thickness						
in	mm	Pitch/Rake	Material No.			
		4/HH-P-R	99143			
		6/HH-P-R	99151			
1/2 x .025	13 x 0.65	6-10/IP-P-R	99102			
1/2 % .020	13 X U.00	8-12/IP-P-R	99165			
		10-14/IP-P-R	99186			
		14-18/RG-S-W	99188			
	13 x 0.90	3/HL-P-R	99138			
		4/HH-P-R	99144			
1/2 x .035		6/HH-P-R	99152			
1/2 X .U30	13 X 0.90	6-10/IP-P-R	99154			
		8-12/IP-P-R	99167			
		10-14/IP-P-R	99178			
PG Pagular tooth profile S. Straight (Zoro) rake D. Paker set W. Wayy set						

IP - Intenss™ tooth profile I HH - Hook high tooth profile I P Positive rake

*bi-metal unique® Technology

All sizes available in 100' (30m) and 250' (75m) coils or welded bands. All coils supplied within plus or minus 10% of ordered size.

bi-metal unique

INTENSS™



FEATURES

- Strong tooth geometry
- M42 high-speed steel teeth combined with a fatigue resistant backing

- Ideal for horizontal machines and light duty verticals
- Ideal for toolrooms and maintenance shops

Λ PPLICATIONS

- Sheets, carbon steel solids and structurals, aluminum, copper, brass, cast iron, alloy steel, stainless steel etc.
- Small and medium solid dimensions



Width x Thickness			
in	mm	Pitch/Rake	Material No.
		14/RG-S-R	99192*
1/2 x .025	13 x 0.65	18/RG-S-W	99185*
1/2 x .035	100.00	10/RG-S-R	99176*
	13 x 0.90	14/RG-S-R	99181*
		14/RG-S-R	99193
		4-6/RG-S-R	99195*
		10/RG-S-R	99197
3/4 x .035	19 x 0.90	5-8/RG-S-R	99198*
		12/RG-S-R	99199
		10/S	99231
		14/RG-S-R	99238*
		3-4/RG-S-R	99282*
		14/RG-S-R	99302
		10/RG-S-R	99303
1 x .035	27 x 0.90	12/RG-S-R	99304
1 X .USS	27 X U.90	4-6/RG-S-R	99307*
		5-8/RG-S-R	99297*
		10/RG-S-R	99331*
		14/RG-S-R	99109*
		2-3/RG-S-R	99411
		3-4/RG-S-R	99423
1-1/4 x .042	34 x 1.10	10/RG-S-R	99424
1-1/4 X .U4Z	34 X 1.1U	12/RG-S-R	99425
		4-6/RG-S-R	99430
		5-8/RG-S-R	99434

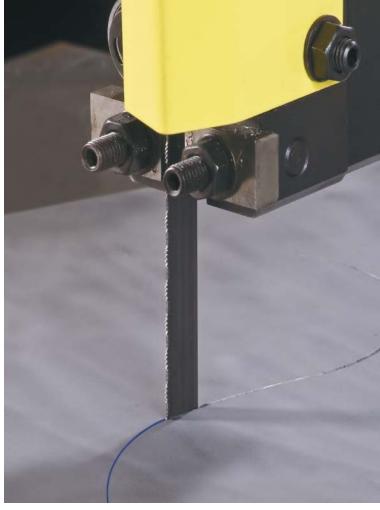
RG - Regular tooth profile | S - Straight (Zero) rake | R - Raker set | W - Wavy set

*bi-metal unique® Technology

1/2" sizes available in 100' (30m) and 250' (75m) coils. 3/4" to 1-1/4" sizes available in 150' (45m) and 250' (75m) coils. 1-1/2" sizes available in 150' (45m) coils.

All coils supplied within plus or minus 10% of ordered size. Furnished in welded bands or in random coils for all widths.











FEATURES

- Split Chip Advantage Technology
- Multiple cutting edges-Multiple Edge Performance
- Blade thickness: 0.020"

BENEFITS

- Technology that allows faster cutting rates and increased blade life
- More cost-effective than conventional carbon steel blades
- Excellent fatigue, abrasion and shock resistance
- For contour cuts

Λ PPLICATIONS

- Portable machines
- · Vertical machines with reduced wheel diameter
- Ideal for metal workshops, construction and hobbyists
- Steel, iron, aluminum



Width x Thickness			
in	mm	Pitch/Rake	Material No.
		10/RG-S-R	99171
		14/RG-S-R	99179
1/2 x .020	13 x 0.50	18/RG-S-W	99182
1/2 X .U2U	13 X 0.50	24/RG-S-W	99184
		10-14/RG-S-R	99187
		14-18/RG-S-W	99180

RG - Regular tooth profile | S - Straight (Zero) rake | R - Raker set | W - Wavy set

*bi-metal unique® Technology

Available in 100' (30m) and 250' (75m) coils.
All coils supplied within plus or minus 10% of ordered size.



PORTABAND

bi-metal unique

Starrett® Univerz™

FEATURES

- Split Chip Advantage Technology
- Multiple cutting edges-Multiple Edge Performance
- Blade thickness: 0.020"

BENEFITS

- Technology that allows faster cutting rates and increased blade life
- More cost-effective than conventional carbon steel blades
- Excellent fatigue, abrasion and shock resistance
- For contour cuts

Λ PPLICATIONS

- Ideal for metal workshops, construction and hobbyists
- Steel, iron, aluminum

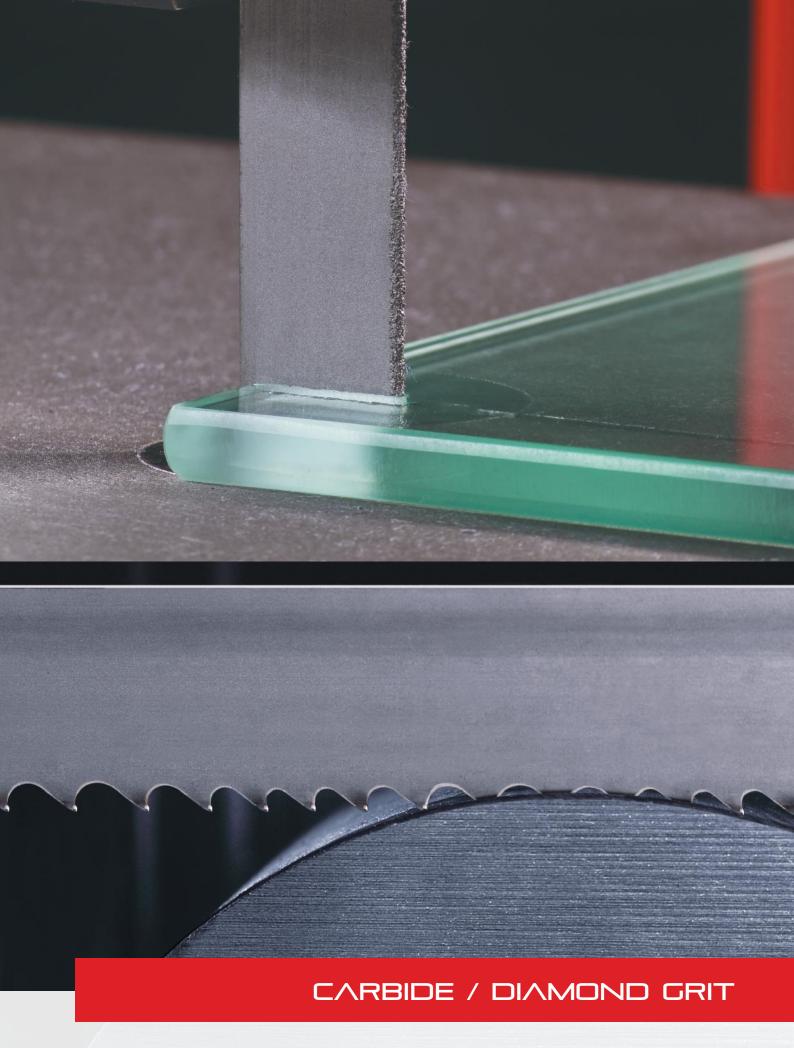


		Length		Width x Thickness		
Cat. No.	EDP	in	cm	in	mm	Pitch/Rake
Univerz [™] -	3 Bands per	Sleeve				
BM10	14600					10/RG-S-R
BM14	14601					14/RG-S-R
BM18	14602	44-7/8	114	1/2 x .020	12 v 0 50	18/RG-S-W
BM24	14603	44-770	114	1/2 X .U2U	13 X 0.30	24/RG-S-W
BM1014	15708					10-14/RG-S-R
BM1418	16088					14-18/RG-S-W
Univerz [™] -	100 per Box					
BM10B	16948				13 x 0.50	10/RG-S-R
BM14B	16949					14/RG-S-R
BM18B	16950	44-7/8	114	1/2 v 020		18/RG-S-W
BM24B	16951	44-7/0	114	1/2 X .U2U		24/RG-S-W
BM1014B	16952					10-14/RG-S-R
BM1418B	16953					14-18/RG-S-W
Advanz™ CO	G - Carbide G	Grit - 1 per B	OX			
CG4CM	19954	44-7/8	114	1/2 x .020	13 x 0.50	Continuous

 RG - Regular tooth profile | S - Straight (Zero) rake | R - Raker set | W - Wavy set



^{*}All products feature bi-metal unique® Technology



^□V∧NZ[™] MC7



Starrett® Advanz™ MC7

FEATURES

- Exclusive Starrett tooth geometry
- Carbide tipped
- Progressively ground trapezoidal tooth design
- Utilizes a progressive four tooth grind creating seven distinct chips
- Positive rake angle
- Submicron carbide (HV1600)

BENEFITS

- Cutting ferrous metals
- Higher productivity through reduced cutting time
- Precision cuts superb surface finish
- Excellent "cost per cut" for production cutting
- Exclusive Starrett edge preparation minimizes micro chipping
- Less wear compared to conventional triple chip

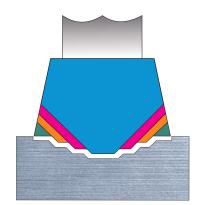
Λ PPLICATIONS

- Difficult to machine steels
- Tool steels, heat-treated steels, stainless materials
- Inconel, nickel alloys
- Titanium

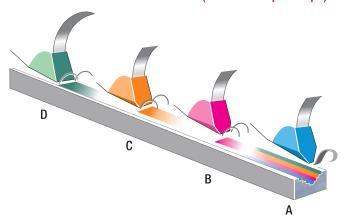


Width x Thicknes	S		
in	mm	Pitch/Rake	Material No.
1-1/4 x .042	34 x 1.10	2-3/SC-P-T	92573
1-1/2 x .050	41 x 1.30	1.4-2/SC-P-T	92575
1-1/2 X .U3U	41 X 1.30	2-3/SC-P-T	92581
2 x .063	54 x 1.60	1.4-2/SC-P-T	92578
2 X .003	34 X 1.00	2-3/SC-P-T	92582
2-5/8 x .063	67 x 1.60	.9-1.1/SC-P-T	92583
2-3/6 X .003	07 X 1.00	1.4-2/SC-P-T	92584
3-1/8 X 0.63	80 X 1.60	.9-1.1/SC-P-T	92594
3-1/0 A U.U3	00 A 1.00	1.4-2/SC-P-T	92595

P - Positive rake | SC - Septuple chip | T - Trapezoid set Furnished in welded bands.



MC7 (Seven Multiple Chips)





^□V∧NZ™ MC5



Starrett® Advanz™ MC5

FEATURES

- · Exclusive Starrett tooth geometry
- Carbide tipped
- Ground tooth produces 5 chips
- Utilizes a multiple chip grind with a high/low tooth sequence
- Positive rake angle
- Submicron carbide (HV1600)

BENEFITS

- Higher productivity through reduced cutting time
- Precision cuts superb surface finish
- Excellent "cost per cut" for production cutting
- Starrett exclusive edge preparation minimizes micro chipping
- The chip load is spread out over more teeth to facilitate longer life

Λ PPLICATIONS

- Alloy tool steels
- Aerospace alloys
- Stainless steel
- Nickel alloys
- Automotive aluminum casting blocks
- Cast iron

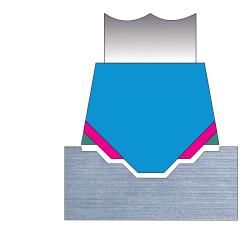


Width x Thickne	SS		
in	mm	Pitch/Rake	Material No.
1-1/4 x .042	34 x 1.10	2-3/QC-P-T	92572
4.4/0050	41 x 1.30	1.4-2/QC-P-T	92574
1-1/2 x .050	41 X 1.30	2-3/QC-P-T	92586
0 v 060	54 x 1.60	1.4-2/QC-P-T	92577
2 x .063	04 X 1.00	2-3/QC-P-T	92580
0.5/0000		.9-1.1/QC-P-T	92533
2-5/8 x .063		1.4-2/QC-P-T	92598
3-1/8 x .063	80 x 1.60	1.4-2/QC-P-T	92585

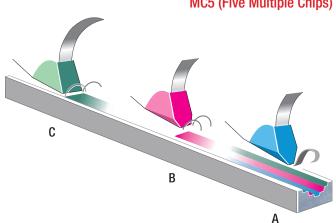
P - Positive rake LOC - Quintuple chin LT - Transzoid set

Furnished in welded bands.

Special products on request.









$Now \Lambda$ valable with NEW/MPTECHNOLOGY!



The new AMP technology available on Starrett band saw blades increases cutting efficiency and blade life. A custom back edge enhancement on the blade generates a rocking motion while cutting which results in an increase in tooth penetration without added feed pressure. This cutting motion also serves to minimize surface contact area, increasing the blade life on hard to cut alloys.

CARBIDE

^□V∧NZ™ TS

Starrett® Advanz™ TS

FEATURES

- Carbide tipped teeth
- Triple chip tooth geometry
- Aggressive Rake angle

BENEFITS

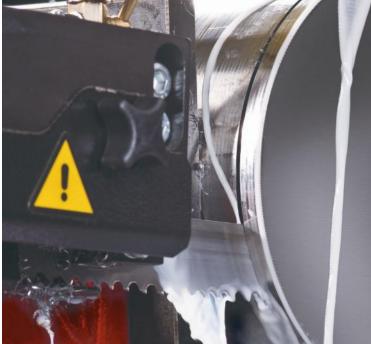
- General purpose cutting
- Ferrous and non-ferrous metals
- Reduced cutting time Higher productivity
- Precise cuts producing excellent finish
- Excellent "cost per cut" for production cutting
- Good for less rigid saw machines

Λ PPLICATIONS

- High-alloy metals
- Aerospace alloys
- Stainless steel
- Nickel alloys
- Hard and abrasive materials
- For machines with hydraulic feed control
- Cast iron
- Brass, bronze, copper







Width x Thickness			
in	mm	Pitch/Rake	Material No.
1/2 x .035	13 x 0.90	3/TC-P-T	92593
3/4 x .035	19 x 0.90	3-4/TC-P-T	92503
3/4 X .033	19 X 0.90	3/TC-P-T 92593 3-4/TC-P-T 92503 3/TC-P-T 92500 3/TC-P-T 92571 3-4/TC-P-T 92509 3/TC-P-T 92504 2-3/TC-P-T 92515 3-4/TC-P-T 92517 1.4-2/TC-P-T 92516	92500
3/4 x .050		3/TC-P-T	92571
1 x .035	27 x 0.90	3-4/TC-P-T	92509
1 X .055	27 X 0.90	3/TC-P-T	92504
1-1/4 x .042	34 x 1.10	2-3/TC-P-T	92515
1-1/4 X .U42	34 X 1.1U	3/TC-P-T 92593 3-4/TC-P-T 92503 3/TC-P-T 92500 3/TC-P-T 92571 3-4/TC-P-T 92509 3/TC-P-T 92504 2-3/TC-P-T 92515 3-4/TC-P-T 92517 1.4-2/TC-P-T 92516	92517
		1.4-2/TC-P-T	92521
1-1/2 x .050	41 x 1.30	2-3/TC-P-T	92516
		3-4/TC-P-T	92569

P - Positive rake | TC - Triple chip | T - Trapezoid set

Furnished in welded bands.

Special products on reques

Width x Thickness			
in	mm	Pitch/Rake	Material No.
0 000	54 v 1 60	1.4-2/TC-P-T	92559
2 x .063	54 x 1.60	2-3/TC-P-T	92528
2-5/8 x .063	67 x 1.60	.9-1.1/TC-P-T	92560
Z-3/6 X .003	07 X 1.00	1.4-2/TC-P-T	92561
3-1/8 x .063	80 x 1.60	1.4-2/TC-P-T	92563

P - Positive rake | TC - Triple chip | T - Trapezoid se

Furnished in welded bands

^ovnz™ CS

Starrett® Advanz™ CS

FEATURES

- Carbide tipped teeth
- Triple chip tooth geometry
- Negative Rake angle

BENEFITS

- Ideal for cutting hardened materials
- High resistance to abrasion
- Reduced cutting time Higher productivity
- Precise cuts produces excellent finish

Λ PPLICATIONS

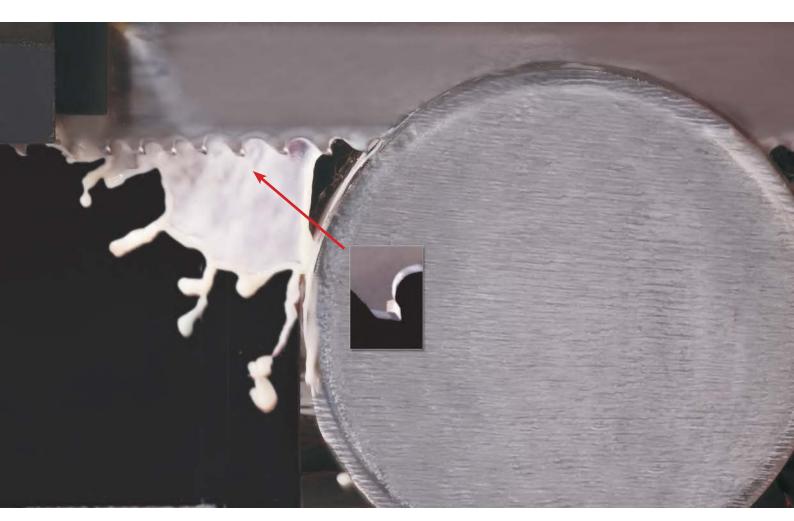
- Case hardened steel
- Steel for shafts and linear guides
- Case hardened materials up to 60 HRC



Width x Thickness			
in	mm	Pitch/Rake	Material No.
1 x .035	27 x 0.90	3-4/TC-N-T	92564
1-1/4 x .042	34 x 1.10	3-4/TC-N-T	92565
1-1/2 x .050	41 v 1 20	2-3/TC-N-T	92576
1-1/2 X .UOU	41 x 1.30	3-4/TC-N-T	92570
2 x .063	54 x 1.60	2-3/TC-N-T	92592

N - Negative rake | TC - Triple chip | T - Trapezoid set

Furnished in welded bands.







^DV∧NZ™ FS

Starrett® Advanz™ FS

FEATURES

- · Carbide tipped teeth
- Triple chip tooth geometry
- Positive Rake angle

BENEFITS

- Ideal for cutting abrasive materials
- Exceptional resistance to fatigue, abrasion and shocks
- Reduced cutting time-Higher productivity
- Precise cuts and excellent finishing

Λ PPLICATIONS

- Abrasive non-ferrous metals
- Cast materials and risers
- Composite materials
- Fiberglass
- Graphite
- Abrasive and hardwoods such as Tauari and others
- Robust vertical and horizontal machines



Width x Thickne	SS		
in	mm	Pitch/Rake	Material No.
3/4 x .035	19 x 0.90	3/TC-P-T	92550
1 005	27 x 0.90	2-3/TC-P-T	92507
1 x .035	27 X U.9U	3/TC-P-T	92552
1 x .050	27 x 1.30	3/TC-P-T	92553
1-1/4 x .042	34 x 1.10	3/TC-P-T	92513
1-1/4 x .050	34 x 1.30	3/TC-P-T	92555

P - Positive rake | TC - Triple chip | T - Trapezoid set

Furnished in welded bands.

CARBIDE GRIT

^DVANZ™ **CG**

Starrett® Advanz™ CG

Starrett® Advanz™ CG

FEATURES

- With continuous or gulleted cutting edge
- High fatigue resistance

BENEFITS

- Ideal for cutting hard and/or abrasive materials
- Precise cuts and excellent finishing
- Superior durability

Λ PPLICATIONS

- Steel-belted tires
- Composite materials
- Reinforced plastics
- Composite Graphite
- Case-Hardened steels
- Fiberglass



Width x Thick	ness			
in	mm	Form	Grit	Material No.
1/4 x .020	6 x 0.50	Gullet	Medium	95401
		Gullet	Medium	95403
3/8 x .025	10 x 0.65	Gullet	Medium/Coarse	95404
		Continuous	Medium	95406
1/2 x .020	13 x 0.50	Continuous	Medium	95414
		Gullet	Medium	95407
1/2 x .025	13 x 0.65	Gullet	Medium/Coarse	95408
		Continuous	Medium	95410
		Gullet	Medium	95416
		Gullet	Medium/Coarse	95417
3/4 x .032	19 x 0.80	Gullet	Coarse	95418
		Continuous	Medium	95419
		Continuous	Coarse	95421
		Gullet	Medium/Coarse	95422
1 x .035	25 x 0.90	Gullet	Coarse	95423
		Continuous	Medium	95425
1-1/4 x .035	32 x 0.90	Gullet	Coarse	95430
1-1/4 X .U35	32 X U.9U	Continuous	Coarse	95431
1-1/4 x .042	32 x 1.10	Gullet	Medium/Coarse	95432

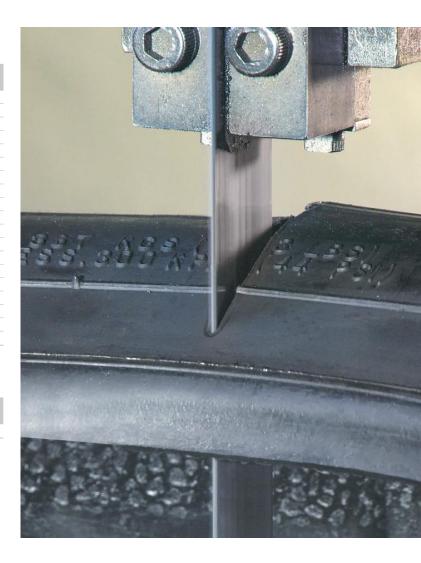
Furnished in welded bands. 100' and 250' coils.

Special products on request.

		Length		Width x Thickness		
Cat. No.	EDP	in	cm	in	mm	Pitch/Rake
CG4CM	19954	44-7/8	114	1/2 x .020	13 x 0.50	Continuous

S - Straight (Zero) rake | W - Wavy Set, Zero rake | P - Positive rake

Packaged 1 per box



DIAMOND GRIT

^DV∧NZ™ **DG**

Starrett® Advanz™ DG

FEATURES

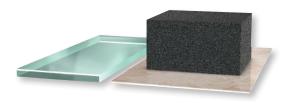
- Cutting edge coated with diamond grains
- Continuous cutting edge
- High strength body

BENEFITS

- Ideal for cutting abrasive materials that conventional blades cannot cut
- Precise cuts and excellent finishing
- Exceptional durability and fatigue resistance

Λ PPLICATIONS

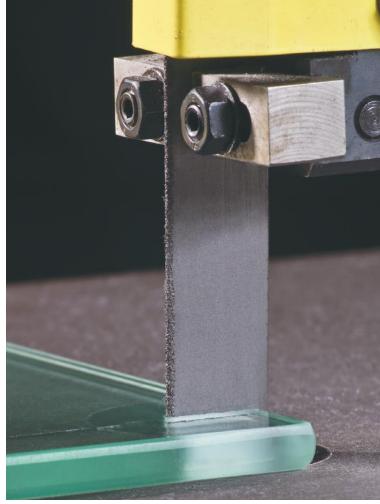
- Glass
- Glazed ceramic
- Silicon
- Graphite
- Fiberglass
- Stones
- Pyrex
- Ideal for machines that have high cutting speed

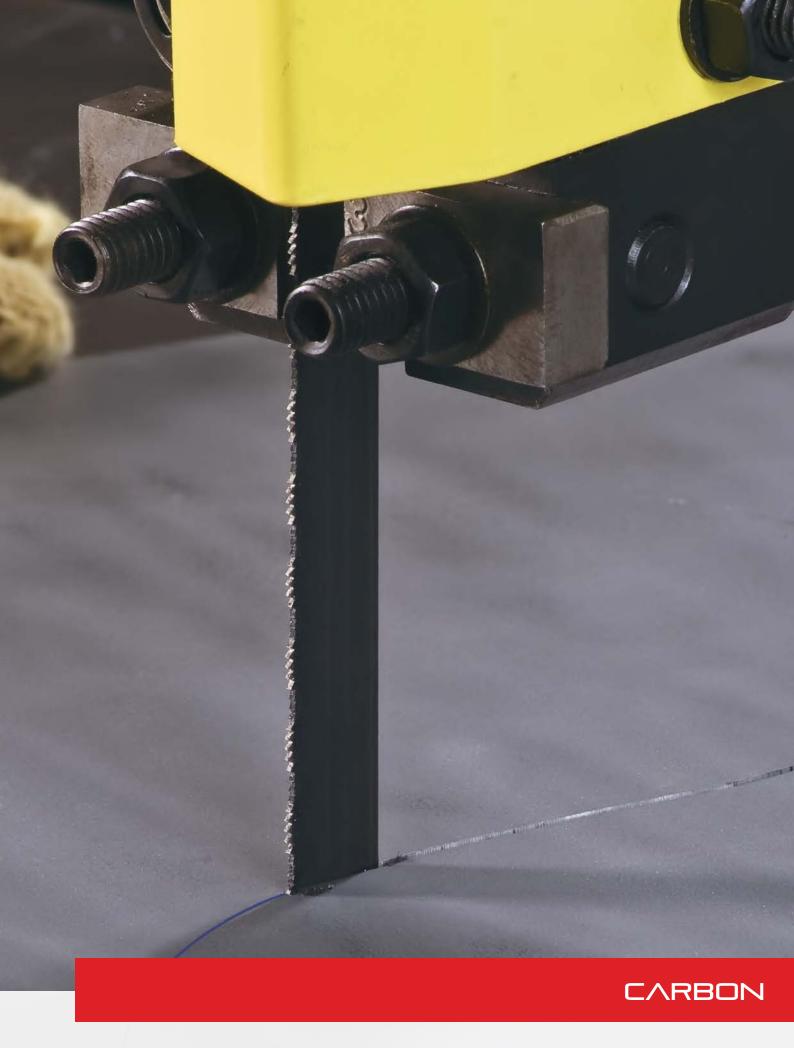


Width x Thickness				
in	mm	Form	Grit	Material No.
1/2 x .020	13 x 0.50	Continuous	Medium 60/85 Diamond Grit	95123

Furnished in welded bands.







CARBON

DURATEC™ **SFB**

Starrett® Duratec™ SFB

FEATURES

- Made from special high carbon steel
- Flexible back

BENEFITS

- Contour and straight cutting
- Economical
- Can be welded with "standard" welders

Λ PPLICATIONS

- Easy-to-machine carbon steel
- Non-ferrous metals
- Composites and plastics
- Plywood and MDF
- Cardboard
- Ideal for light vertical and horizontal machines
- Mechanical workshops, toolroom, carpentry, etc.









DURATEC™ SFB

Width v Thiskness			
Width x Thickness		Pitch/Rake	Material No.
in	mm	14/RG-S-R	91050
1/8 x .025	3 x 0.65	18/RG-S-W	
		4/SK-S-R	91060
3/16 x .025	5 x 0.65	4/SK-S-R 10/RG-S-R	91080
			91090
		4/SK-S-R	91120
		4/HH-P-R	91130
		6/SK-S-R	91140
		6/RG-S-R	91151
1/4 x .025	6 x 0.65	6/HH-P-R	91147
		10/RG-S-R	91161
		14/RG-S-R	91181
		18/RG-S-R	91190
		24/RG-S-W	91204
		32/RG-S-W	91210
		3/HL-P-R	91230
		4/SK-S-R	91240
	10 x 0.65	4/HH-P-R	91250
		6/SK-S-R	91265
		6/RG-S-R	91261
3/8 x .025		6/HH-P-R	91264
		8/RG-S-R	91271
		10/RG-S-R	91281
		14/RG-S-R	91291
		18/RG-S-R	91300
		24/RG-S-W	91307
3/8 x .035	10 x 0.90	3/HL-P-R	91930
		3/HL-P-R	91330
		4/SK-S-R	91340
		4/HH-P-R	91350
		6/SK-S-R	91372
		6/RG-S-R	91361
1/2 x .025	13 x 0.65	6/HH-P-R	91373
		8/RG-S-R	91374
		10/RG-S-R	91380
		14/RG-S-R	91401
		18/RG-S-R	91420
		24/RG-S-W	91430

 $RG-Regular\ tooth\ profile\ |\ SK-Skip\ tooth\ profile\ |\ S-Straight\ (Zero)\ rake\ |\ R-Raker\ set\ |\ W-Wavy\ set\ HL-Hook\ Low\ tooth\ profile\ |\ HH-Hook\ High\ tooth\ profile\ |\ PPositive\ rake$

Available in 100' (30m), 250' (75m), 500' (150m) coils and welded bands.

All coils supplied within plus or minus 10% of ordered size.

Special products on request.

Width x Thickness in	mm	Pitch/Rake	Material No.
		3/HL-P-R	91434
E/0 v 000	16 v 0 00	3/SK-S-R	91435
5/8 x .032	16 x 0.80	10/RG-S-R	91450
		14/RG-S-R	91471
		3/SK-S-R	91510
		3/HL-P-R	91515
		4/SK-S-R	91529
		4/RG-S-R	91530
3/4 x .032	19 x 0.80	4/HH-P-R	91528
3/4 X .U3Z	19 X 0.00	6/RG-S-R	91531
		8/RG-S-R	91550
		10/RG-S-R	91570
		14/RG-S-R	91621
		18/RG-S-R	91622
		2/HL-P-R	91670
		3/SK-S-R	91680
		3/HL-P-R	91689
1 x .035	25 x 0.90	4/RG-S-R	91696
CGU. X I	20 X 0.90	6/RG-S-R	91701
		8/RG-S-R	91720
		10/RG-S-R	91730
		14/RG-S-R	91761

 $RG - Regular \ tooth \ profile \ | \ SK - Skip \ tooth \ profile \ | \ S - Straight \ (Zero) \ rake \ | \ R - Raker \ set \ | \ W - Wavy \ set \ HL - Hook \ Low \ tooth \ profile \ | \ HH - Hook \ High \ tooth \ profile \ | \ P \ Positive \ rake$

Available in 100' (30m), 250' (75m), 500' (150m) coils and welded bands.

All coils supplied within plus or minus 10% of ordered size.

CARBON

DURATEC™ FC



Width x Thicknes	SS		
in	mm	Pitch/Rake	Material No.
		8/RG-S-R	91726
1 x .035	25 x 0.90	10/RG-S-R	91740
		4/BC-P-R	91769

R - Raker set RG - Regular tooth profile | S - Straight (Zero) rake | BC - Bearcat tooth profile | P - Positive rake

Available in 100' (30m) coils and welded bands.

All coils supplied within plus or minus 10% of ordered size.

Special products on request.

FEATURES

- Made of high-carbon steel with high Silicon-content
- Flexible backer for excellent fatigue resistance
- Special set design for increased frictional heat
- Special "air scoop" design teeth
- Fully hardened teeth and tempered back

BENEFITS

- Ideal for cutting materials that conventional blades cannot cut
- High resistance to wear and abrasion
- Teeth specifically designed to bring oxygen into the cut to burn up the material

Λ PPLICATIONS

- Steel-belted radial tires
- Cuts thin, ferrous sections up to 5/8" (16mm)
- Weldments, sheet metal, unconventional shapes
- Vertical machines with speeds up to 15,000 SFPM





CARBON

BAND KNIVES

FEATURES

- Available with straight, scallop or wavy tooth cutting edges and a single or double edge bevel
- Made of high-carbon steel and stainless steel
- Razor edge

BENEFITS

- Quick, smooth and precise cuts, with excellent finishing
- · Without material waste

Λ PPLICATIONS

- Foam
- · Rubber and soft plastics
- · Cardboard and paper
- Cork







Straight Edge, Double Bevel



Scallop Edge, Double Bevel

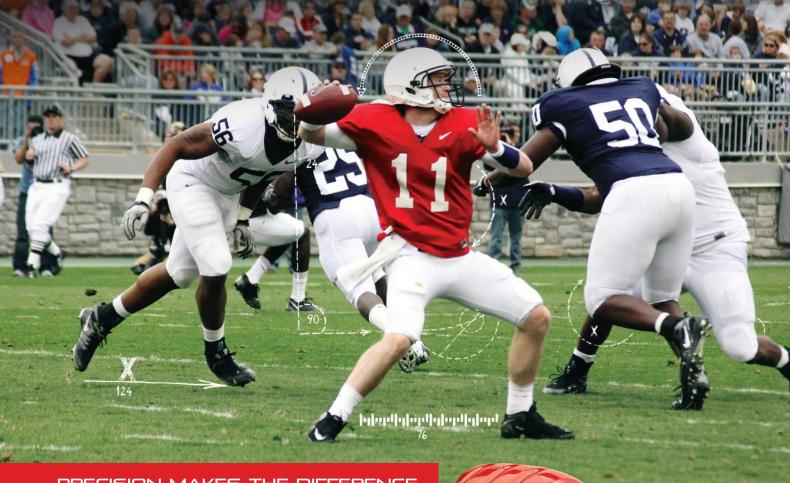


Wavy Edge, Double Bevel



Width x Thickr	ness		
in	mm	Edge and Bevel	Material No.
3/8 x .022	10 x 0.55	SC-DB	93126
1/2 x .018	13 x 0.46	SC-DB	93188
		ST-SB	93135
1/2 x .022	13 x 0.55	ST-DB	93160
1/2 X .UZZ	13 x 0.00	SC-DB	93189
		WV-DB	93388
5/8 x .018	16 x 0.46	SC-DB	93580*
5/8 x .022	16 x 0.55	SC-DB	93590
		ST-DB	93609
3/4 x .022	19 x 0.55	SC-DB	93637
		WV-DB	93715
3/4 x .028	19 x 0.70	SC-DB	93629
3/4 X .UZO	19 X U.7U	WV-DB	93717
1 x .025	25 x 0.60	ST-DB	93794
1 X .UZ3	20 X 0.00	SC-DB	93806
		ST-DB	93796
1 x .035	25 x 0.90	SC-DB	93809
		WV-DB	93912

SC-DB - Scallop edge - Double Bevel WV-DB - Wavy edge - Double Bevel



PRECISION MAKES THE DIFFERENCE

GOES THE DISTANCE.





M Y





Follow us!



WOOD CUTTING

Woodpecker™ Premium

FEATURES

- A selection of blades ideal for a variety of woodworking applications
- Includes blades as thin as .020" for jobs such as contour cutting fine hardwoods to thicker blades for tough tasks including pallet work
- Hardened spring tempered back and ground, precision set teeth with positive tooth angles
- Thin kerf available
- Longer life and faster cutting with less feed
- High production rates and increased yields
- Can be re-sharpened

Width x Thickness in	mm	Pitch/Rake	Material No.
1/4 x .020	6.5 x 0.50	6/SK-S-R	91992
3/8 x .022	10 v 0 55	4/HK-P-R	91996
3/0 X .UZZ	10 x 0.55	6/HK-P-R	91997
		3/HK-P-R	92000
1/2 x .022	13 x 0.55	4/HK-P-R	92001
		6/HK-P-R	92002
5/8 x .022	16 x 0.55	3/HK-P-R	92003
3/0 X .UZZ	10 X U.33	4/HK-P-R	92004
3/4 x .028	19 x 0.71	3/HK-P-R	92007
1 x .023	25 x 0.58	3/HK-P-R	92010
1 005	25 x 0.90	1.3/HK-P-R	92035
1 x .035		2/HK-P-R	92036
1-1/4 x .035	32 x 0.90	1.3/HK-P-R	92043
		1.1/HK-P-R	92017
1-1/4 x .042	32 x 1.10	1.3/HK-P-R	92018
		5-8/RG-S-R	92046
1-1/2 x .042	38 x 1.10	1.1/HK-P-R	92022
2 x .042	50 x 1.10	1.1/HK-P-R	92026
2-9/16 x .042	65 x1.10	1.1/HK-P-R	92030

HK - Hook tooth profile | P - Positive rake | R - Raker set

Available in 100' (30m), 250' (75m), 500' (150m), random length coils and welded bands

All coils supplied within plus or minus 10% of ordered size.



 $[\]sf SK$ - $\sf Skip$ tooth profile | RG - Regular tooth profile | S - $\sf Straight$ (zero) rake | R - Raker set



WOOD CUTTING

BI-METAL WOODPECKER™ PRO

BI-METAL

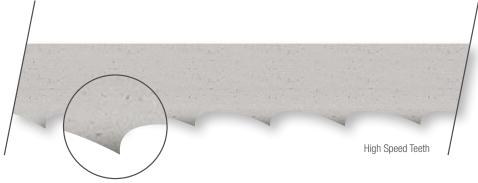
FEATURES

- Manufactured from high-speed steel M42 containing 8% cobalt
- Specifically designed for all types of hardwoods and pallet dismantling applications
- Electron beam welded bi-metal construction optimizes cost per cut ratio
- Rockwell tooth hardness C67-69 ensures longer blade life

Width x Thickness			
in	mm	Pitch/Rake	Material No.
1/4 x .025	6.5 x 0.65	6/HK-P-R	92100
3/8 x .025	10 x 0.90	4/HK-P-R	92101
1/2 x .025	13 x 0.65	3/HK-P-R	92102
3/4 x .035	19 x 0.90	3/HK-P-R	92103
1 x .035	27 x 0.90	2/HK-P-R	92104
1 1/4 × 040	34 x 1.10	1.3/HK-P-R	92108
1-1/4 x .042	34 X 1.10	1.1/HK-P-R	92109
1-1/2 x .050	41 x 1.30	1.1/HK-P-R	92110
2 x .050	54 x 1.30	1.1/HK-P-R	92111

HK - Hook tooth profile | P - Positive rake | R - Raker set RG - Regular tooth profile | S - Straight (zero) rake

Available in 100' (30m), 250' (75m), random length coils and welded bands. All coils supplied within plus or minus 10% of ordered size.





PURE PRECISION.

Introducing the HDV300 Video-based measurement system. The power of an optical comparator, meets the precision of digital video.









Follow us!



MEATKUTTER™ PREMIUM

MKP



SPECIFICATIONS

- Polished high carbon steel
- Hardened, ground teeth
- Hardened back

FEATURES

- USDA approved
- Accurate, balanced, sharp and fast cutting action with less kerf loss per cut.
- · Accurate cuts with less effort
- Laser-etched blade identification guarantees product quality and satisfaction

MEAT TYPES

- Fresh, frozen, bone-in and boneless
- Broilers and turkeys
- Seafood

Λ PPLICATIONS

- Suitable for kill/harvest and further process operations.
- Fresh/Frozen and prepared food

mm	Pitch/Rake	Material No.
	3/HK-P-A	94310
13 x 0.55	4/HK-P-A	94311
	6/SK-S-A	94312
16 x 0.46	4/HK-P-A	94314
	6/SK-S-A	94315
16 x 0.55	3/HK-P-A	94316
	4/HK-P-A	94317
	8/RG-S-A	94328
16 x 0.65	3/HK-P-A	94325
	4/HK-P-A	94326
19 x .0.55	3/HK-P-A	94318
	4/HK-P-A	94319
	13 x 0.55 16 x 0.46 16 x 0.55 16 x 0.65	3/HK-P-A 13 x 0.55 4/HK-P-A 6/SK-S-A 4/HK-P-A 6/SK-S-A 16 x 0.46 4/HK-P-A 6/SK-S-A 3/HK-P-A 16 x 0.55 4/HK-P-A 8/RG-S-A 3/HK-P-A 4/HK-P-A 19 x 0.55 3/HK-P-A

HK - Hook tooth profile | P - Positive rake | A - Alternate set SK - Skip tooth profile | S - Straight (zero) rake

Available in 100' (30m), 250' (75m), 500' (150m), random length coils and welded bands. All coils supplied within plus or minus 10% of ordered size.

Special products on request.







Meatkutter™ Premium 16 x 0.46mm X6 OP21221504

5/8 x .018"



MEATKUTTER™ STAINLESS MKS

SPECIFICATIONS

- Stainless steel AISI 420
- Ground teeth

FEATURES

- USDA approved
- Rust-proof
- Accurate, balanced, sharp and fast cutting action with less kerf loss per cut
- Laser-etched blade identification guarantees product quality and satisfaction

MEAT TYPES

- Fresh, frozen, bone-in and boneless
- Broilers and turkeys
- Seafood

Λ PPLICATIONS

- Suitable for kill/harvest and further process operations
- Fresh/Frozen and prepared food



Width x Thickness			
in	mm	Pitch/Rake	Material No.
5/8 x .018	16 x 0.46	4/HK-P-A	94321
		6/SK-S-A	94322

HK - Hook tooth profile | P - Positive rake | A - Alternate set | S - Straight (zero) rake SK - Skip tooth profile

Available in 100' (30m), 250' (75m), 500' (150m), random length coils and welded bands All coils supplied within plus or minus 10% of ordered size.



CARCASSKUTTER™ PREMIUM CKP



SPECIFICATIONS

- Polished high carbon steel
- · Hardened, ground teeth
- Hardened back

FEATURES

- USDA approved
- Accurate, balanced, sharp and fast cutting action with less kerf loss per cut
- Laser-etched blade identification guarantees product quality and satisfaction

CARCASS TYPES

- · Animal carcass cuts
- Cattle
- Swine/Hogs

Λ PPLICATIONS

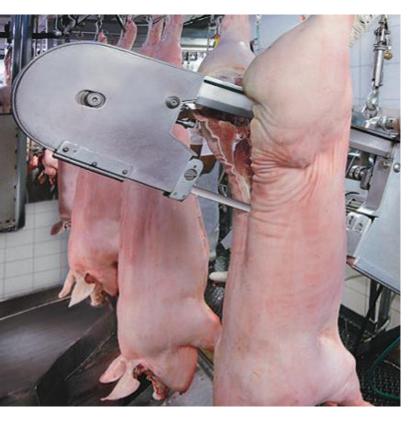
- Suitable for kill/harvest and further process operations
- Fresh/Frozen and prepared food
- · Cold storage facilities
- · Meat packing and processing plants

Width x Thickness			
in	mm	Pitch/Rake	Material No.
3/4 x .022	19 x 0.55	3/HK-P-A	94370
		4/HK-P-A	94371

HK - Hook tooth profile | P - Positive rake | A - Alternate set

Available in 100' (30m), 250' (75m), 500' (150m), random length coils and individually wrapped welded bands All coils supplied within plus or minus 10% of ordered size.









Meatkutter™ Frozen

MKF



SPECIFICATIONS

- Polished high carbon steel
- Hardened, ground teeth
- · Laser-etched blade for easy origin identification and traceability
- Variety of widths and teeth (as shown on the right)

FEATURES

- USDA approved
- · Accurate, balanced, sharp and fast cutting action with less kerf loss per cut
- Excellent cutting precision

MEAT TYPES

- Fish
- Frozen meat up to -4°F (-20° C)

Λ PPLICATIONS

Meat packing industries

Width x Thickness			
in	mm	Pitch/Rake	Material No.
5/8 x .014	16 x 0.35	3/HK-P-A	94360
3/0 X .U14	10 X U.SS	3/HL-P-A	94367
5/8 x .016	16 x 0.41	3/HL-P-A	94368
F /0 000	16 x 0.50	3/HK-P-A	94361
5/8 x .020		4/HK-P-A	94362
3/4 x .022	19 x 0.55	3/HK-P-A	94363
1 x .023	27 x 0.60	3/HK-P-A	94364
1 x .032	27 x 0.80	3/HL-P-A	94357
1-1/4 x .032	34 x 0.80	2/HK-P-A	94365
2 x .035	50 x 0.90	1.3/HK-P-A	94366

HK - Hook tooth profile | P - Positive rake | A - Alternate set | HL - Hook, low profile

Available in 100' (30m), 250' (75m), 500' (150m), random length coils and welded bands All coils supplied within plus or minus 10% of ordered size.



Meatkutter™ Frozen BI-Metal MKB



SPECIFICATIONS

- Bi-metal high-speed steel band saw blade
- Hardened teeth and back

FEATURES

- Greater durability compared to conventional blades
- Fast, clean cuts
- Clean, accurate cuts with less waste

MEAT TYPES

- Frozen fish up to -76°F (-60° C)
- Large fish

Λ PPLICATIONS

• Suitable for meat packing, portioning and seafood processing

Width x Thickness			
in	mm	Pitch/Rake	Material No.
1-1/4 x .035	34 x 0.90	3/HK-P-A	94380

HK - Hook tooth profile | P - Positive rake | A - Alternate set

Available in 100' (30m), 250' (75m), 500' (150m), random length coils and welded bands

All coils supplied within plus or minus 10% of ordered size.





POWER HACKSAWS

BI-METAL HSS-BS

CUTTING EDGE OF HIGH-SPEED STEEL

FEATURES

- Available in metric and inch
- Hardened and tempered high-speed steel teeth
- Tough alloy steel back resistant to shock and breakage

BENEFITS

• Alloy back resists fatigue under the most adverse conditions

Λ PPLICATIONS

- Ideal for all general steel cutting
- · Works well in a wide variety of applications, including interrupted cuts



CUTTING CHART FOR POWER HACKSAW BLADES-BS AND RS

	Material Thickness				
		From 3/4" to 1-1/2"	From 1-1/2" to 3-1/2"		
	Up to 3/4" (20mm)	(From 20mm to 40mm)	(From 40mm to 90mm)	Above 3-1/2" (Above 90mm)	
Cross Section to be Cut	Pitch*				Bow Speeds in Strokes per Minute **
Low Carbon Steel	14-10	10-6	6-4	4-2-1/2	70-90
Medium Carbon Steel	14-10	10-6	6-4	4-2-1/2	60-80
High Carbon Steel	14-10	10-6	6-4	4-2-1/2	55-70
Carbon Low Alloy Steel	14-10	10-6	6-4	4-2-1/2	65-80
Carbon High Alloy Steel	14-10	10-6	6-4	4-2-1/2	45-60
Easy to machine steel	14-10	10-6	6-4	4-2-1/2	80-100
Tool Steel	14-10	10-6	6-4	4-2-1/2	55 -70
Low-Alloy High-speed steel	14-10	10-6	6-4	4-2-1/2	50-60
High-Alloy High-speed steel	14-10	10-6	6-4	4-2-1/2	45-55
Cast Iron Class 20	14-10	10-6	6-4	4-2-1/2	70-80
Cast Iron Class 40	14-10	10-6	6-4	4-2-1/2	65-75
Cast Iron Class 60	14-10	10-6	6-4	4-2-1/2	40 -55
Malleable Cast Iron	14-10	10-6	6-4	4-2-1/2	65-75
Austenitic Cast Iron	14-10	10-6	6-4	4-2-1/2	40-55
Inconel and Monel	14-10	10-6	6-4	4-2-1/2	40-55
Stainless Steels	14-10	10-6	6-4	4-2-1/2	50-60
Copper	14-10	10-6	6-4	4-2-1/2	95-140
Bronze	14-10	10-6	6-4	4-2-1/2	85-105
Brass	14-10	10-6	6-4	4-2-1/2	90-110
Aluminum	14-10	10-6	6-4	4-2-1/2	100-140

The blade should be tensioned correctly.

For materials with width higher than 3", decrease at least 20% of cutting rates



Since you have two options for each thickness range, use a finaer pitch (more teeth per inch) for thinner sections and coarser pitches (fewer teeth per inch) for thick sections



Power Hacksaws

BI-METAL HSS-BS

CUTTING EDGE OF HIGH-SPEED STEEL

		Length x Width x Thickness				
Cat. No.	EDP	in	mm	TPI (TP/25mm)	Pinhole Diameter	
BS1210-5	40097	- 12 x 1-1/8 x .050	300 x 28 x 1.25	10		
BS1214-5	40098	UCU. X 0/1-1 X 21	300 X 20 X 1.23	14		
BS1410-5	40099	- 14 x 1-1/8 x .050	350 x 28 x 1.25	10	0.5	
BS1414-5	40100	14 X 1-1/6 X .UOU	300 X 20 X 1.20	14	- 8.5mm	
BS1406-6	40101	- 14 x 1-3/8 x .062	350 x 35 x 1.6	6		
BS1410-6	40102	- 14 X 1-3/0 X .U0Z	0.1 X GG X UGG	10		
BS1406-7	40105	14 x 1-5/8 x .075	350 x 41 x 2	6	10.75mm	
BS1706-6	40113	- 17 x 1-3/8" x .062"	425mm x 35mm x 1.6mm	6	- 8.5mm	
BS1710-6	40114	- 17 X 1-3/0 X .UOZ	42311111 X 3311111 X 1.011111	10	0.311111	
BS1806-6	40115	- 18" x 1-3/8" x .062"	450mm x 35mm x 1.6mm	6		
BS1810-6	40116	- 10 X 1-3/0 X .UUZ	400111111 X 30111111 X 1.0111111	10		
BS1804-7	40118	- 18 x 1-5/8 x .075	450 x 41 x 2	4		
BS1806-7	40119	C 10. X 0/C-1 X 01	400 X 41 X Z	6	- - 10.75mm	
BS1804-8	40121	- 18 x 1-7/8 x .088	450 x 47 x 2.25	4	- 10.7 3111111	
BS1806-8	40122	- 10 X 1-1/0 X .U00	400 X 47 X 2.20	6		
BS2104-8	40126	- 21 x 1-7/8 x .088	525 x 47 x 2.25	4		
BS2106-8	40127	ZIXI-1/0 X .U00	020 X 41 X 2.20	6		

Blades from 12" (300mm) to 20" (500mm) length packaged and sold 5 blades per plastic tube. Blades from 21" (525mm) or wider, packaged and sold 1 blade per sleeve.

POWER HACKSAWS

HIGH-SPEED STEEL-RS

HIGH-SPEED STEEL

FEATURES

- Available in metric and inch
- Fully hardened molybdenum high-speed steel

BENEFITS

- Long wear life and top performance
- Withstands heavier feed pressures providing faster cutting

APPLICATIONS

• Ideal for cutting a wide range of materials



CUTTING CHART FOR POWER HACKSAW BLADES-BS AND RS

	Material Thickness				
		From 3/4" to 1-1/2"	From 1-1/2" to 3-1/2"		
	Up to 3/4" (20mm)	(From 20mm to 40mm)	(From 40mm to 90mm)	Above 3-1/2" (Above 90mm)	
Cross Section to be Cut	Pitch*				Bow Speeds in Strokes per Minute **
Low Carbon Steel	14-10	10-6	6-4	4-2-1/2	70-90
Medium Carbon Steel	14-10	10-6	6-4	4-2-1/2	60-80
High Carbon Steel	14-10	10-6	6-4	4-2-1/2	55-70
Carbon Low Alloy Steel	14-10	10-6	6-4	4-2-1/2	65-80
Carbon High Alloy Steel	14-10	10-6	6-4	4-2-1/2	45-60
Easy to machine steel	14-10	10-6	6-4	4-2-1/2	80-100
Tool Steel	14-10	10-6	6-4	4-2-1/2	55 -70
Low-Alloy High-speed steel	14-10	10-6	6-4	4-2-1/2	50-60
High-Alloy High-speed steel	14-10	10-6	6-4	4-2-1/2	45-55
Cast Iron Class 20	14-10	10-6	6-4	4-2-1/2	70-80
Cast Iron Class 40	14-10	10-6	6-4	4-2-1/2	65-75
Cast Iron Class 60	14-10	10-6	6-4	4-2-1/2	40 -55
Malleable Cast Iron	14-10	10-6	6-4	4-2-1/2	65-75
Austenitic Cast Iron	14-10	10-6	6-4	4-2-1/2	40-55
Inconel and Monel	14-10	10-6	6-4	4-2-1/2	40-55
Stainless Steels	14-10	10-6	6-4	4-2-1/2	50-60
Copper	14-10	10-6	6-4	4-2-1/2	95-140
Bronze	14-10	10-6	6-4	4-2-1/2	85-105
Brass	14-10	10-6	6-4	4-2-1/2	90-110
Aluminum	14-10	10-6	6-4	4-2-1/2	100-140



^{*}The blade should be tensioned correctly .

*Since you have two options for each thickness range, use a finaer pitch (more teeth per inch) for thinner sections and coarser pitches (fewer teeth per inch) for thick sections.

** For materials with width higher than 3", decrease at least 20% of cutting rates.



POWER HACKSAWS

HIGH-SPEED STEEL-RS

HIGH-SPEED STEEL

		Length x Width x	Thickness	TPI	Pinhole
Cat. No.	EDP	in	mm	(TP/25mm)	Diameter
RS1210-5	40046	- 12 x 1 x .050	300 x 25 x 1.25	10	
RS1214-5	40047	12 X 1 X .030	300 X Z3 X 1.Z3	14	
RS1410-5	40049	- 14 x 1 x .050	350 x 25 x 1.25	10	
RS1414-5	40050	14 X 1 X .030	330 X 23 X 1.23	14	
RS1406-6	40051	- 14 x 1-1/4 x .062	250 v 22 v 1 6	6	8.5mm
RS1410-6	40052	14 / 1-1/4 / .002	330 X 32 X 1.0	10	
RS1610-6	40058	16 x 1-1/4 x .062	400 x 32 x 1.25	10	
RS1706-6	40062	- 17 x 1-1/4 x .062	405 v 20 v 1 6	6	
RS1710-6	40063	17 X 1-1/4 X .UUZ	420 X 32 X 1.0	10	
RS1806-6	40064	- 18 x 1-1/4 x .062	450 v 22 v 1 6	6	
RS1810-6	40065	10 X 1-1/4 X .002	430 X 32 X 1.0	10	
RS1804-7	40067	- 18 x 1-1/2 x .075	450 v 20 v 2	4	
RS1806-7	40068	10 % 1-1/2 % .0/3	400 X 30 X Z	6	- 10.75mm
RS1804-8	40070	- 18 x 1-3/4 x .088	450 v 45 v 2 25	4	10.7 311111
RS1806-8	40071	10 X 1-3/4 X .000	430 X 43 X 2.23	6	
RS2104-8	40075	21 x 1-3/4 x .088	450 - 45 - 0 05	4	
RS2106-8	40076	ZIXI-3/4X.000	400 X 40 X 2.20	6	
RS2404-0	40081	24 x 2 x .100	600 x 50 x 2.5	4	11.25mm
RS3004-0	40083	30 x 2-1/2 x .100	750 x 63 x 2.5	4	16.75mm

Blades from 12" (300mm) to 20" (500mm) length packaged and sold 5 blades per plastic tube. Blades from 21" (525mm) or wider, packaged and sold 1 blade per sleeve.

		Length x Width x	k Thickness	TPI	Pinhole
Cat. No.	EDP	in	mm	(TP/25mm)	Diameter
Metric High-speed steel Power Hacksaw Blades (for KASTO and other metric					
machines)					
RS400-6	40180	- 16 x 1-1/4 x .075	400 v 22 v 2	6	
RS400-10	40181	10 x 1-1/4 x .0/3	400 X 32 X 2	10	
RS450-4	40182			4	
RS450-6	40183	18 x 1-1/2 x .075	450 x 38 x 2	6	
RS450-10	40184			10	
RS500-6	16171	- 20 x 1-3/4 x .075	500 v 45 v 2	6	
RS500-10	16172	20 X 1-3/4 X .073	000 X 40 X Z	10	
RS550-4	40173	- 22 x 1-3/4 x .075	EEO y 4E y 0	4	
RS550-10	40185	22 X 1-3/4 X .U/3	000 X 40 X Z	10	
RS575-4	40175	00 v 0 v 100	E7E v E0 v 0 E	4	10 Emm
RS575-6	40176	23 x 2 x .100	575 x 50 x 2.5	6	10.5mm
RS600-4	16173	- 24 x 2 x .100	600 x 50 x 2.5	4	
RS600-6	16174	24 X Z X . 100	000 X 30 X 2.3	6	
RS650-4	40186	26 v 2 2/16 v 100	GEO V EE V O E	4	
RS650-6	40187	26 x 2-3/16 x .100	030 X 33 X 2.3	6	
RS700-4	40188	20 v 2 2/16 v 100	700 v EE v 0 E	4	
RS700-6	40189	28 x 2-3/16 x .100	700 X 33 X 2.5	6	
RS850-4	16175	34 x 2-3/8 x .118	850 x 60 x 3	4	
RS900-2 1/2	68716	36 x 4-1/2 x .138	900 x 114 x 3.5	2-1/2 TPI	
RS1000-2 1/2	16177	40 x 5 x .138	1000 x 126 x 3.5	Z-1/Z IPI	

Longth v Width v Thickness TDI District

Blades from 12" (300mm) to 20" (500mm) length packaged and sold 5 blades per plastic tube. Blades from 21" (525mm) or wider, packaged and sold 1 blade per sleeve.



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BYTEWISE

Profile360[™] is an in-line, real-time, non-contact solution for continuously monitoring key profile dimensions in complex shapes such as rubber, ceramic, plastic, and wood-plastic composite extrusions, roll-formed metal profiles, and profiled wire.



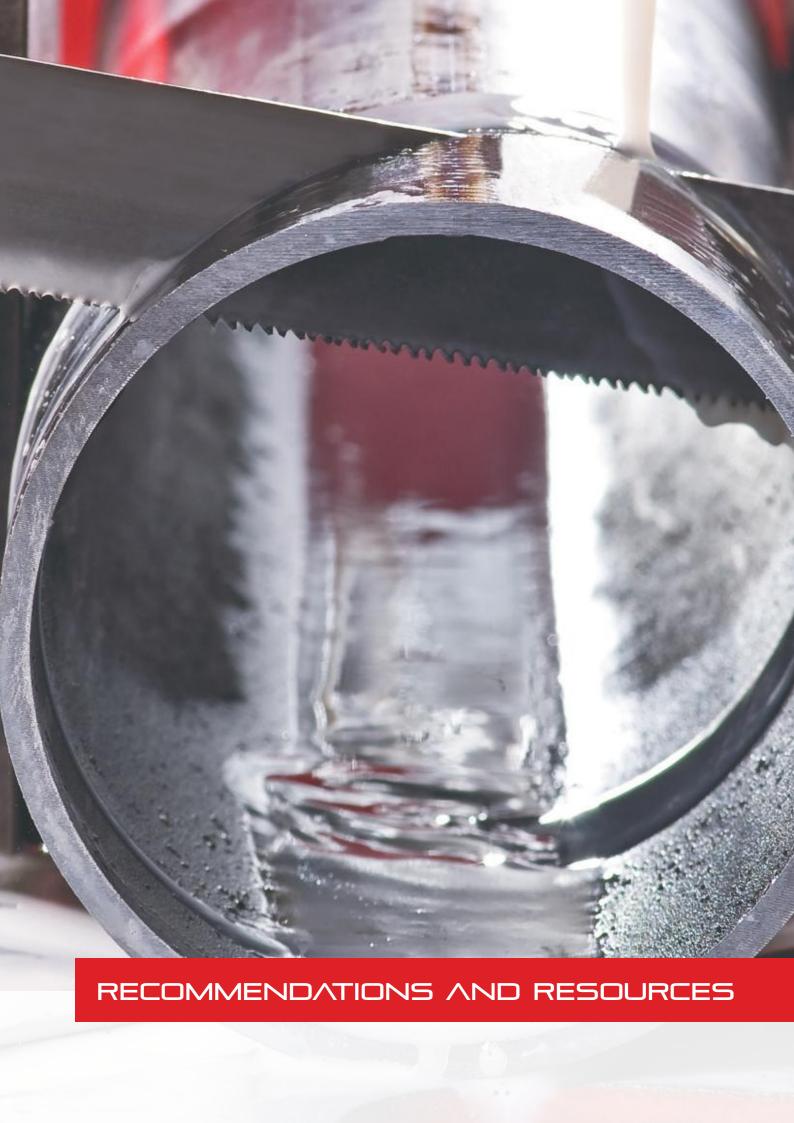








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RECOMMENDATIONS

BLADE BREAK-IN

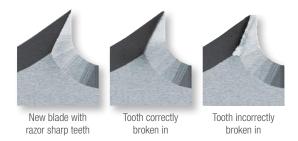
Using the right break-in procedures for a bi-metal blade ensures longer blade life, faster cuts for a longer period of time and consistent performance. Conversely, blade life can be significantly compromised if the proper break-in procedures are not followed.

Softer material such as carbon steel and aluminum:

- A. Run the normal surface feet per minute (SFPM).
- B. Adjust the feed pressure to 50% the normal cutting rate for 50-100 square inches (323-645 sq.cm).
- C. Increase to 100% cutting rate.
- D. Avoid vibration.

Harder materials such as nickel-based alloys like inconel, hardened steels, tool steels and stainless steels:

- A. Run the normal surface feet per minute (SFPM).
- B. Adjust the feed pressure to 75% of the normal cutting rate for 25-75 square inches (161-484 sq.cm).
- C. Gradually increase cutting rate to reach 100% after 50 square inches (323 sq.cm).
- D. Avoid vibration.





Start to cut material at reduced cutting rate



After break-in when the blade has fully entered the work-piece, increase the feed rate over a series of cuts until the recommended cutting rate is achieved.

RECOMMENDATIONS

BAND SAW BLADE INSTALLATION GUIDELINES

Always follow the machine manufacturer's instruction and recommendations for blade changes and the safe operation for the band saw machine. Starrett nor its employees shall not be held responsible for the accuracy or completeness of these guidelines.

The general information contained in the guidelines is intended to assist in the proper installation of band saw blades.

Proper blade installation achieves more efficient blade performance.

· Wear gloves when handling band saw blade



• Use eye protection, safety shoes, and hearing protection







- Select appropriate blade for cutting application
- Unfold blade properly. Do not throw. Throwing the blade will result in tooth damage that will reduce saw blade performance
- Install blade with saw teeth pointing in proper direction



- Apply appropriate tension to the blade
- Be aware of pinch points and keep hands and clothing clear of rotating blade



- Adjust guide arms to appropriate positions to workpiece
- Adjust blade guides for proper blade support
- Adjust chip brush to fully engage saw blade teeth to ensure proper chip removal







- Check hydraulic fluid levels when applicable
- Ensure appropriate cutting fluid placement and mix ratios as applicable per machine, cutting fluid, and blade manufacturer's recommendations

FOLLOW THESE INSTRUCTIONS CAREFULLY

- Follow all the safety instructions shown in the band saw machine operator's manual and on the machine labels. Recognize and read safety and warning signs such as Danger, Warning and Caution
- Follow the saw blade installation instructions on the specific make and model of the band saw machine requiring a blade change

BASIC BLADE CHANGE GUIDELINES

- Remove any chips from saw guides and band wheels
- Position chip brush away from saw
- Relieve saw blade tension and remove blade

Accessories

POCKET LASER TACHOMETER KIT WITH CASE No. 57793Z

- Powerful tachometer with 32 functions for measurements with or without contact
- From 200.000 RPM (optical measurement) to 20.000 RPM
- Measurement with contact up to 20.000 RPM
- Measurement with contact 2.000 m/min.(linear speed)
- Different measurement units: RPM, cm, inches, feet, yards etc





SAW TENSION GAGE FOR BAND SAW BLADES No. 682EMZ

- Check for proper tension in either English or metric
- Graduated in kg/cm² (0 to 4.000) and in pounds/in² (0 to 60.000)
- Supplied in a case with instructions

BAND SAW BLADE ALIGNMENT GAGE No. PT92925

This gage enables you to make sure your blade is running square to the cut.







STARRETT RESOURCES

STARRETT WEBSITE

STARRETT.COM

Browse the full range of Starrett products, locate Starrett authorized distributors, and download product datasheets, white papers, user manuals and other informational documentation on the Starrett website.

BAND SAW BLADE REFERENCE GUIDE

BULLETIN 1037

The Band Saw Reference Guide provides basic charts and tables to help users achieve the best results with Starrett band saw blades.

Charts include:

- Cutting Table for Bi-Metal Band Saw Blades
- Troubleshooting
- Cut Rate Chart
- Cut-Off Calculations

The Band Saw Blade Reference Guide is available as a PDF at starrett.com.



POWERCALC APP

The PowerCalc App helps users choose the right Starrett band saw blade for their application on a smartphone.

The PowerCalc App is free and easy to install on any smartphone or mobile device.

The PowerCalc App is available on the following sites:







FIND STARRETT ON YOUTUBE

YOUTUBE.COM/LSSTARRETT

Learn more about band saw blades and other Starrett products by watching a variety of videos available on the Starrett YouTube page.

Videos include:

- Instructional
- Product Information
- Tradeshows and Events

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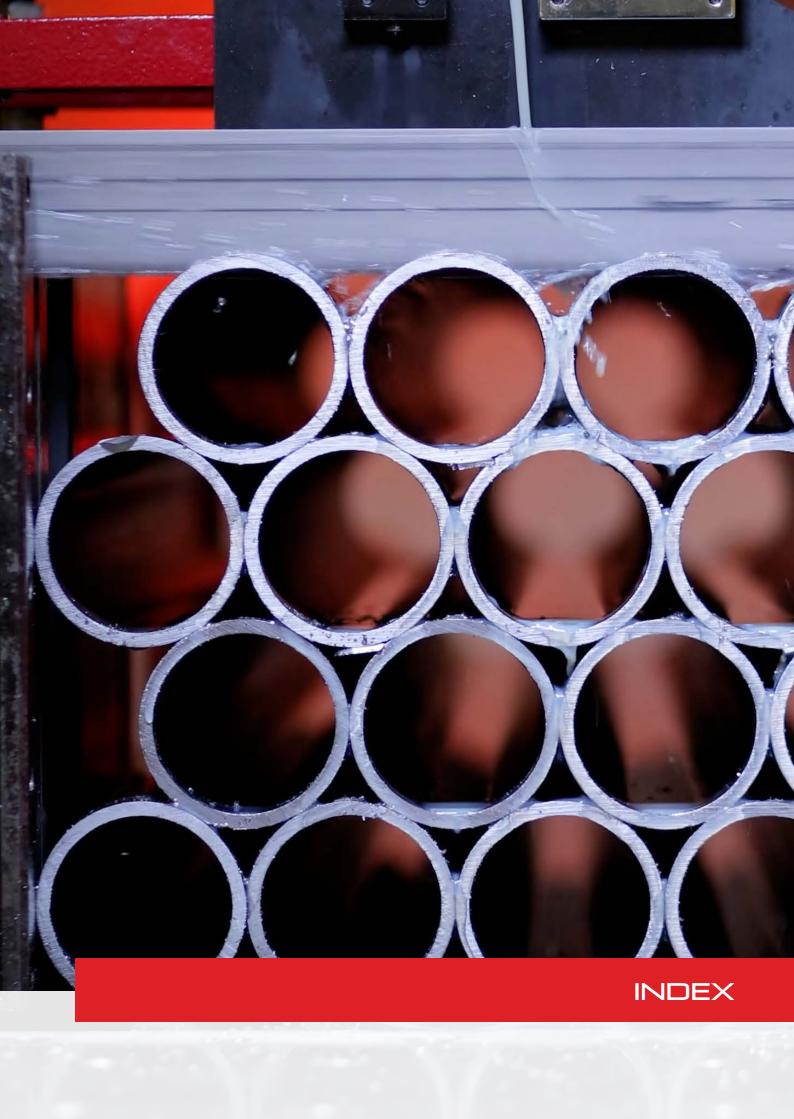




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10079	Duratec™ SFB Band Saw	91435	Duratec [™] SFB Band Saw
91050	Duratec [™] SFB Band Saw	91450	Duratec™ SFB Band Saw
91060	Duratec [™] SFB Band Saw	91471	Duratec™ SFB Band Saw
91080	Duratec [™] SFB Band Saw	91510	Duratec™ SFB Band Saw
91090	Duratec [™] SFB Band Saw	91515	Duratec™ SFB Band Saw
91120	Duratec™ SFB Band Saw	91528	Duratec™ SFB Band Saw
91130	Duratec™ SFB Band Saw	91529	Duratec™ SFB Band Saw
91140	Duratec™ SFB Band Saw	91531	Duratec™ SFB Band Saw
91147	Duratec™ SFB Band Saw	91550	Duratec™ SFB Band Saw
91151	Duratec™ SFB Band Saw	91570	Duratec™ SFB Band Saw
91161	Duratec™ SFB Band Saw	91621	Duratec™ SFB Band Saw
91181	Duratec [™] SFB Band Saw	91622	Duratec™ SFB Band Saw
91190	Duratec [™] SFB Band Saw	91670	Duratec™ SFB Band Saw
91204	Duratec [™] SFB Band Saw	91680	Duratec™ SFB Band Saw
91210	Duratec [™] SFB Band Saw	91689	Duratec™ SFB Band Saw
91230	Duratec [™] SFB Band Saw	91695	Duratec™ SFB Band Saw
91240	Duratec [™] SFB Band Saw	91696	Duratec™ SFB Band Saw
91250	Duratec [™] SFB Band Saw	91701	Duratec™ SFB Band Saw
91261	Duratec [™] SFB Band Saw	91720	Duratec™ SFB Band Saw
91264	Duratec [™] SFB Band Saw	91726	Duratec™ FC Band Saw
91265	Duratec [™] SFB Band Saw	91730	Duratec™ SFB Band Saw
91271	Duratec [™] SFB Band Saw	91740	Duratec [™] FC Band Saw
91281	Duratec [™] SFB Band Saw	91761	Duratec [™] SFB Band Saw
91291	Duratec [™] SFB Band Saw	91769	Duratec [™] FC Band Saw
91300	Duratec [™] SFB Band Saw	91930	Duratec [™] SFB Band Saw
91307	Duratec [™] SFB Band Saw	91992	Woodpecker [™] Premium Band Saw 42
91330	Duratec [™] SFB Band Saw	91996	Woodpecker [™] Premium Band Saw 42
91340	Duratec [™] SFB Band Saw	91997	Woodpecker [™] Premium Band Saw 42
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91374	Duratec [™] SFB Band Saw	92004	Woodpecker [™] Premium Band Saw
91380	Duratec [™] SFB Band Saw	92007	Woodpecker [™] Premium Band Saw
91401	Duratec [™] SFB Band Saw	92010	Woodpecker [™] Premium Band Saw 42
91420	Duratec™ SFB Band Saw	92017	Woodpecker [™] Premium Band Saw
91430	Duratec [™] SFB Band Saw	92018	Woodpecker™ Premium Band Saw 42

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92026	Woodpecker [™] Premium Band Saw 42	92570	Advanz [™] CS Band Saw
92030	Woodpecker [™] Premium Band Saw 42	92571	Advanz [™] TS Band Saw
92035	Woodpecker [™] Premium Band Saw 42	92572	Advanz [™] MC5 Band Saw 29
92036	Woodpecker [™] Premium Band Saw 42	92573	Advanz [™] MC7 Band Saw 28
92042	Woodpecker [™] Premium Band Saw 42	92574	Advanz [™] MC5 Band Saw 29
92043	Woodpecker [™] Premium Band Saw 42	92575	Advanz [™] MC7 Band Saw 28
92100	Woodpecker [™] Pro Band Saw 43	92576	Advanz [™] CS Band Saw
92101	Woodpecker [™] Pro Band Saw 43	92577	Advanz [™] MC5 Band Saw 29
92102	Woodpecker [™] Pro Band Saw 43	92578	Advanz [™] MC7 Band Saw 28
92103	Woodpecker [™] Pro Band Saw 43	92580	Advanz [™] MC5 Band Saw 29
92104	Woodpecker [™] Pro Band Saw 43	92581	Advanz [™] MC7 Band Saw 28
92108	Woodpecker [™] Pro Band Saw 43	92582	Advanz [™] MC7 Band Saw 28
92109	Woodpecker [™] Pro Band Saw 43	92583	Advanz [™] MC7 Band Saw 28
92110	Woodpecker [™] Pro Band Saw 43	92584	Advanz [™] MC7 Band Saw 28
92111	Woodpecker [™] Pro Band Saw 43	92585	Advanz [™] MC5 Band Saw 29
92500	Advanz™ TS Band Saw	92586	Advanz [™] MC5 Band Saw 29
92503	Advanz [™] TS Band Saw	92592	Advanz [™] CS Band Saw
92504	Advanz [™] TS Band Saw	92594	Advanz [™] MC7 Band Saw 28
92507	Advanz [™] FS Band Saw	92595	Advanz [™] MC7 Band Saw 28
92509	Advanz [™] TS Band Saw	92598	Advanz [™] MC5 Band Saw 29
92513	Advanz™ FS Band Saw	93126	Band Knife
92515	Advanz [™] TS Band Saw	93135	Band Knife
92516	Advanz [™] TS Band Saw	93160	Band Knife
92517	Advanz [™] TS Band Saw	93189	Band Knife
92521	Advanz [™] TS Band Saw	93388	Band Knife
92528	Advanz [™] TS Band Saw	93580	Band Knife
92533	Advanz [™] MC5 Band Saw 29	93590	Band Knife
92550	Advanz [™] FS Band Saw	93609	Band Knife
92552	Advanz [™] FS Band Saw	93629	Band Knife
92553	Advanz [™] FS Band Saw	93637	Band Knife
92555	Advanz [™] FS Band Saw	93715	Band Knife
92559	Advanz [™] TS Band Saw	93717	Band Knife
92560	Advanz [™] TS Band Saw	93794	Band Knife
92561	Advanz [™] TS Band Saw	93796	Band Knife
92563	Advanz [™] TS Band Saw	93806	Band Knife
92564	Advanz [™] CS Band Saw	93809	Band Knife
92565	Advanz [™] CS Band Saw	93912	Band Knife



94310	Meatkutter™ Premium Band Saw (MKP) 46	95418	Advanz™ CG Saw Blade
94311	Meatkutter™ Premium Band Saw (MKP) 46	95419	Advanz [™] CG Saw Blade
94312	Meatkutter [™] Premium Band Saw (MKP) 46	95421	Advanz [™] CG Saw Blade
94314	Meatkutter™ Premium Band Saw (MKP) 46	95422	Advanz™ CG Saw Blade
94315	Meatkutter™ Premium Band Saw (MKP) 46	95423	Advanz™ CG Saw Blade
94316	Meatkutter™ Premium Band Saw (MKP) 46	95425	Advanz™ CG Saw Blade
94317	Meatkutter [™] Premium Band Saw (MKP) 46	95430	Advanz™ CG Saw Blade
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94322	Meatkutter [™] Stainless Band Saw (MKS) 47	99079	Intenss $^{\scriptscriptstyle{TM}}$ PRO-DIE Band Saw
94325	Meatkutter™ Premium Band Saw (MKP) 46	99080	Intenss $^{\text{\tiny{M}}}$ PRO-DIE Band Saw 23
94326	Meatkutter [™] Premium Band Saw (MKP) 46	99087	Intenss $^{\text{\tiny{TM}}}$ PRO-DIE Band Saw
94328	Meatkutter [™] Premium Band Saw (MKP) 46	99093	Intenss $^{\text{\tiny{TM}}}$ PRO-DIE Band Saw
94357	Meatkutter [™] Frozen Band Saw (MKF) 49	99102	Intenss $^{\text{\tiny{TM}}}$ PRO-DIE Band Saw 23
94360	Meatkutter [™] Frozen Band Saw (MKF) 49	99109	Intenss $^{\text{\tiny{TM}}}$ Band Saw Blade
94361	Meatkutter™ Frozen Band Saw (MKF) 49	99122	Intenss™ PRO-DIE Band Saw 23
94362	Meatkutter™ Frozen Band Saw (MKF) 49	99124	Intenss™ PRO-DIE Band Saw 23
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94367	Meatkutter™ Frozen Band Saw (MKF) 49	99151	Intenss™ PR0-DIE Band Saw 23
94368	Meatkutter™ Frozen Band Saw (MKF) 49	99152	Intenss™ PRO-DIE Band Saw 23
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94371	CarcassKutter™ Premium Band Saw (CKP) 48	99165	Intenss™ PRO-DIE Band Saw 23
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95123	Advanz™ DG Saw Blade	99171	Univerz [™] Coil Stock
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95403	Advanz™ CG Saw Blade	99178	Intenss™ PRO-DIE Band Saw
95404	Advanz™ CG Saw Blade	99179	Univerz [™] Coil Stock
95406	Advanz™ CG Saw Blade	99180	Univerz [™] Coil Stock
95407	Advanz™ CG Saw Blade	99181	Intenss™ Band Saw Blade
95408	Advanz™ CG Saw Blade	99182	Univerz [™] Coil Stock
95410	Advanz™ CG Saw Blade	99184	Univerz [™] Coil Stock
95414	Advanz™ CG Saw Blade	99185	Intenss [™] Band Saw Blade 24
95416	Advanz™ CG Saw Blade	99186	Intenss™ PRO-DIE Band Saw 23
95417	Advanz™ CG Saw Blade	99187	Univerz [™] Coil Stock

99188	Intenss [™] PRO-DIE Band Saw	99577	TENNAX™-PRO Band Saw Blade
99190	Intenss™ PRO-DIE Band Saw 23	99578	TENNAX [™] -PRO Band Saw Blade 19
99191	Intenss [™] PRO Band Saw Blade	99579	TENNAX [™] -PRO Band Saw Blade 19
99192	Intenss™ Band Saw Blade	99580	TENNAX [™] -PRO Band Saw Blade 19
99193	Intenss™ Band Saw Blade	99581	TENNAX [™] -PRO Band Saw Blade 19
99195	Intenss $^{\text{\tiny{TM}}}$ Band Saw Blade 24	99582	TENNAX [™] -PRO Band Saw Blade 19
99197	Intenss™ Band Saw Blade	99583	TENNAX™-PRO Band Saw Blade
99198	Intenss™ Band Saw Blade	99584	TENNAX™-PRO Band Saw Blade
99199	Intenss™ Band Saw Blade	99585	TENNAX™-PRO Band Saw Blade
99206	Intenss™ PRO Band Saw Blade	99586	TENNAX™-PRO Band Saw Blade
99231	Intenss™ Band Saw Blade	99587	TENNAX™-PRO Band Saw Blade
99238	Intenss™ Band Saw Blade	99588	TENNAX™-PRO Band Saw Blade
99282	Intenss $^{\text{\tiny{M}}}$ Band Saw Blade	99589	TENNAX™-PRO Band Saw Blade
99297	Intenss $^{\text{\tiny{M}}}$ Band Saw Blade	99590	TENNAX™-PRO Band Saw Blade
99302	Intenss $^{\text{\tiny{M}}}$ Band Saw Blade	99591	TENNAX™-PRO Band Saw Blade
99303	Intenss $^{\text{\tiny{M}}}$ Band Saw Blade	99801	Primalloy™ Band Saw Blade 20
99304	Intenss $^{\text{\tiny{M}}}$ Band Saw Blade	99803	Primalloy™ Band Saw Blade 20
99307	Intenss TM Band Saw Blade	99804	Primalloy™ Band Saw Blade 20
99318	Intenss $^{\text{\tiny{M}}}$ PRO Band Saw Blade	99805	Primalloy™ Band Saw Blade 20
99331	Intenss TM Band Saw Blade	99807	Primalloy™ Band Saw Blade 20
99411	Intenss TM Band Saw Blade	99808	Primalloy™ Band Saw Blade 20
99423	Intenss™ Band Saw Blade	99809	Primalloy™ Band Saw Blade 20
99424	Intenss [™] Band Saw Blade	99902	Intenss [™] PRO Band Saw Blade
99425	Intenss [™] Band Saw Blade	99903	Intenss [™] PRO Band Saw Blade
99430	Intenss™ Band Saw Blade	99905	Intenss [™] PRO Band Saw Blade
99434	Intenss [™] Band Saw Blade	99906	Intenss [™] PRO Band Saw Blade
99484	Intenss [™] PRO Band Saw Blade	99907	Intenss [™] PRO Band Saw Blade
99500	Intenss [™] PRO Band Saw Blade	99908	Intenss [™] PRO Band Saw Blade
99567	TENNAX™-PRO Band Saw Blade 19	99912	Intenss [™] PRO Band Saw Blade
99568	TENNAX™-PRO Band Saw Blade 19	99913	Intenss [™] PRO Band Saw Blade
99569	TENNAX™-PRO Band Saw Blade 19	99914	Intenss [™] PRO Band Saw Blade
99570	TENNAX™-PRO Band Saw Blade 19	99915	Intenss [™] PRO Band Saw Blade
99571	TENNAX™-PRO Band Saw Blade 19	99917	Intenss [™] PRO Band Saw Blade
99572	TENNAX™-PRO Band Saw Blade 19	99923	Intenss™ PRO Band Saw Blade
99573	TENNAX™-PRO Band Saw Blade 19	99924	Intenss™ PRO Band Saw Blade
99574	TENNAX™-PRO Band Saw Blade 19	99926	Intenss™ PRO Band Saw Blade
99575	TENNAX™-PRO Band Saw Blade 19	99927	Intenss™ PRO Band Saw Blade
99576	TENNAX™-PRO Band Saw Blade	99928	Intenss™ PRO Band Saw Blade



99931	Intenss™ PRO Band Saw Blade	BS1804-8	Bi-Metal HSS-BS Power Hacksaw 53
99933	Intenss TM PRO Band Saw Blade	BS1806-6	Bi-Metal HSS-BS Power Hacksaw 53
99934	Intenss TM PRO Band Saw Blade	BS1806-7	Bi-Metal HSS-BS Power Hacksaw 53
99937	Intenss TM PRO Band Saw Blade	BS1806-8	Bi-Metal HSS-BS Power Hacksaw 53
99938	Intenss TM PRO Band Saw Blade	BS1810-6	Bi-Metal HSS-BS Power Hacksaw 53
99941	Intenss TM PRO Band Saw Blade	BS2104-8	Bi-Metal HSS-BS Power Hacksaw 53
99942	Intenss™ PRO Band Saw Blade	BS2106-8	Bi-Metal HSS-BS Power Hacksaw 53
99943	Intenss TM PRO Band Saw Blade	CG4CM	$Advanz^{\scriptscriptstyleTM}\;CG\;Portaband\;\ldots\qquad\qquad\qquad 33$
99947	Intenss™ PRO Band Saw Blade	PT92925	Band Saw Alignment Gage 60
99949	Intenss™ PRO-VTH Band Saw Blade 21	RS300-10	High-speed steel-RS Power Hacksaw 55
99950	Intenss™ PRO-VTH Band Saw Blade 21	RS350-6	High-speed steel-RS Power Hacksaw 55
99954	Intenss™ PRO-VTH Band Saw Blade 21	RS350-10	High-speed steel-RS Power Hacksaw 55
99962	Intenss™ PRO Band Saw Blade	RS400-4	High-speed steel-RS Power Hacksaw
99965	Intenss™ PRO Band Saw Blade	RS400-6	High-speed steel-RS Power Hacksaw
99967	Intenss [™] PRO-VTH Band Saw Blade 21	RS400-10	High-speed steel-RS Power Hacksaw
99993	Intenss [™] PRO-VTH Band Saw Blade 21	RS450-4	High-speed steel-RS Power Hacksaw
BM10B	Portaband - Univerz [™]	RS450-6	High-speed steel-RS Power Hacksaw 55
BM10	Portaband - Univerz [™]	RS450-10	High-speed steel-RS Power Hacksaw 55
BM14B	Portaband - Univerz [™]	RS500-4	High-speed steel-RS Power Hacksaw 55
BM14	Portaband - Univerz [™]	RS500-6	High-speed steel-RS Power Hacksaw 55
BM18B	Portaband - Univerz [™]	RS500-10	High-speed steel-RS Power Hacksaw 55
BM18	Portaband - Univerz [™]	RS550-4	High-speed steel-RS Power Hacksaw 55
BM24B	Portaband - Univerz [™]	RS550-6	High-speed steel-RS Power Hacksaw 55
BM24	Portaband - Univerz [™]	RS550-10	High-speed steel-RS Power Hacksaw 55
BM1014B	Portaband - Univerz [™]	RS575-4	High-speed steel-RS Power Hacksaw 55
BM1014	Portaband - Univerz [™]	RS575-6	High-speed steel-RS Power Hacksaw 55
BM1418B	Portaband - Univerz [™]	RS600-4	High-speed steel-RS Power Hacksaw 55
BM1418	Portaband - Univerz [™]	RS600-6	High-speed steel-RS Power Hacksaw 55
BS1210-5	Bi-Metal HSS-BS Power Hacksaw 53	RS650-4	High-speed steel-RS Power Hacksaw 55
BS1214-5	Bi-Metal HSS-BS Power Hacksaw 53	RS650-6	High-speed steel-RS Power Hacksaw 55
BS1406-6	Bi-Metal HSS-BS Power Hacksaw 53	RS700-4	High-speed steel-RS Power Hacksaw 55
BS1406-7	Bi-Metal HSS-BS Power Hacksaw 53	RS700-6	High-speed steel-RS Power Hacksaw 55
BS1410-5	Bi-Metal HSS-BS Power Hacksaw 53	RS850-4	High-speed steel-RS Power Hacksaw 55
BS1410-6	Bi-Metal HSS-BS Power Hacksaw 53	RS850-6	High-speed steel-RS Power Hacksaw 55
BS1414-5	Bi-Metal HSS-BS Power Hacksaw 53	RS900-2 1	High-speed steel-RS Power Hacksaw 55
BS1706-6	Bi-Metal HSS-BS Power Hacksaw 53	RS1000-2	1/2 High-speed steel-RS Power Hacksaw 55
BS1710-6	Bi-Metal HSS-BS Power Hacksaw 53	S7793Z	Pocket Laser Tachometer Kit
BS1804-7	Bi-Metal HSS-BS Power Hacksaw 53		



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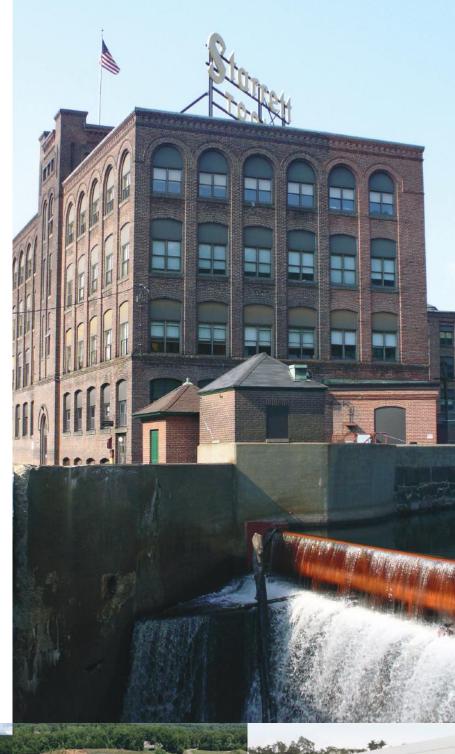
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