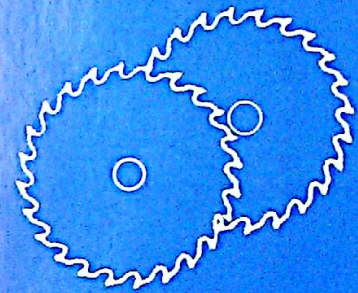






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## Abbreviations

Triple Chip Grind	<b>TCG</b>
Alternate Top Bevel	<b>ATB</b>
Alternate Face Bevel	<b>AFB</b>
All Corner Bevel	<b>ACB</b>
California Triple Chip	<b>CTC</b>
Straight	<b>STR</b>
Beveled	<b>BEV</b>

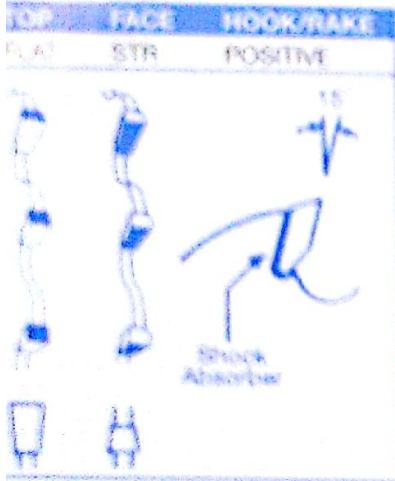




**Rip Saw Blades** **Standard**

**For fast ripping of soft and hard wood**

The copper cushioned silver tri-metal between tips and body absorbs impact shocks.

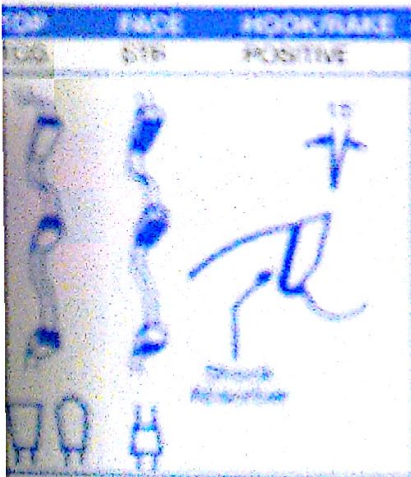


DIA. *	TEETH	BORE *	PLATE *	KERF *	ITEM NO.
8	24	3/8	.084	.124	1A-08045804
9	24	3/8	.084	.124	1A-09045804
10	24	3/8	.084	.124	1A-10045804
10	30	3/8	.084	.124	1A-10305804
10	30	3/8	.084	.134	1A-10305804
12	24	1	.110	.160	1A-12040100
12	30	1	.084	.160	1A-12300100
12	36	1	.110	.160	1A-12360100
14	40	1	.110	.160	1A-14400100
16	40	1	.120	.170	1A-16400170
18	40	1	.124	.184	1A-18400184



**Rip Saw Blades** **Glue-Joint**

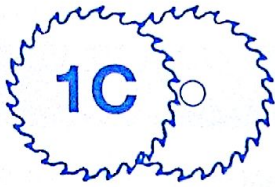
**This design produces smooth sides on solid woods**  
Recommended for multi-ripping. Rounded back-offs eases chips flow.



DIA. *	TEETH	BORE *	PLATE *	KERF *	ITEM NO.
10	24	3/8	.084	.124	1B-10045804
10	24	3/8	.084	.134	1B-10045804
10	30	3/8	.084	.134	1B-10305804
10	36	50mm	.110	.130	1B-10360000
12	36	70mm	.110	.160	1B-12367000
12	36	50mm	.110	.160	1B-12360000

\* Keyways 20/30mm included

WE SUPPLY SHARP TOOLS AND SHARP SOLUTIONS

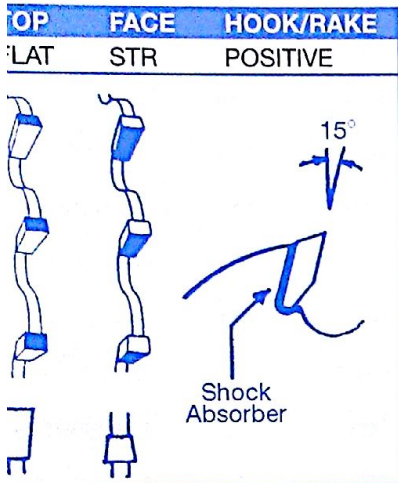


## Rip Saw Blades

Narrow-Kerf

**Used where material saving is important**

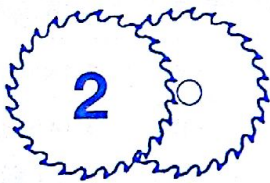
Extra tension keeps the saw blades running true. To be used on hand or power feed machines.



DIA. "	TEETH	BORE "	PLATE "	KERF "	ITEM NO.
10	24	5/8	.086	.118	1C-10245818
250mm	36	60mm	.094	.118	1C-250366018
12	12	70mm	.086	.126	1C-12127026

<b>RADIAL</b>	<b>CLEARANCES</b>	<b>TANGENTIAL</b>
	To Cut Smooth Sides	

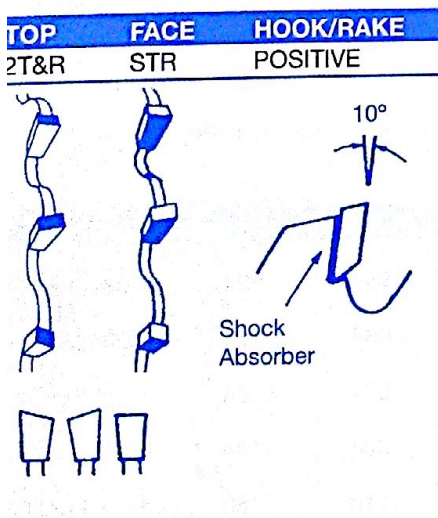


## Combination Saw Blades

2T & R

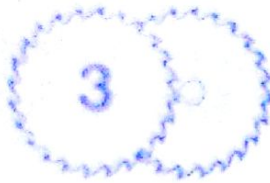
**Two teeth alternate top bevel and one raker**

For fast cut-off, ripping and mitreing all kinds of materials: solid woods, plywoods, etc.



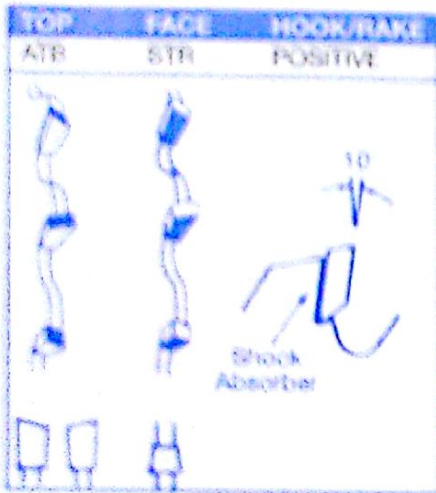
DIA. "	TEETH	BORE "	PLATE "	KERF "	ITEM NO.
8	24	5/8	.084	.124	2-08245824
9	24	5/8	.084	.124	2-09245824
10	24	5/8	.084	.124	2-10245824
10	30	5/8	.084	.124	2-10305824
10	30	5/8	.094	.134	2-10305834
12	30	1	.094	.134	2-12300134
12	36	1	.110	.160	2-12360160
14	40	1	.110	.160	2-14400160
16	40	1	.120	.170	2-16400170
18	40	1	.134	.184	2-18400184



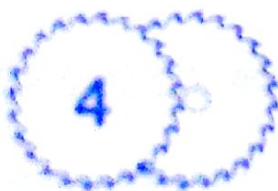


**Cut Off Saw Blades** **Cross Cut**

**Alternate Top Bevel** Designed to cut hard or soft woods, plywoods, and grainless materials. For hand or power feed operations.

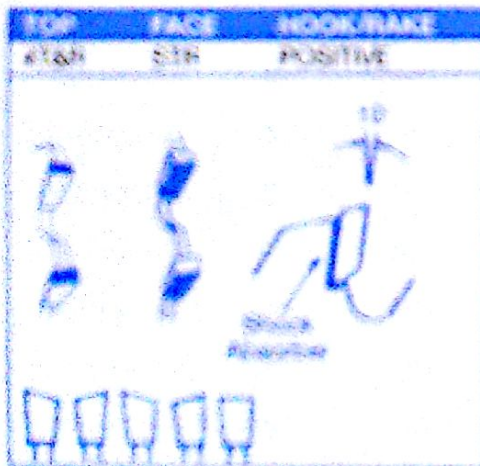


DIA. "	TEETH	BORE "	PLATE "	KERF "	ITEM NO.
8	40	3/8	.084	.124	3-08405824
8	60	3/8	.084	.124	3-08605824
9	60	3/8	.084	.124	3-09605824
10	40	3/8	.110	.140	3-10405842
10	60	3/8	.084	.124	3-10605824
10	70	3/8	.084	.124	3-10705824
10	80	3/8	.084	.124	3-10805824
12	60	1	.095	.135	3-12600135
12	80	1	.094	.134	3-12800134
12	100	1	.095	.135	3-12100135
14	80	1	.110	.150	3-14000150
14	100	1	.110	.150	3-141000150
16	100	1	.120	.170	3-161000170
16	120	1	.120	.170	3-161200170
18	100	1	.134	.184	3-181000184



**Planer Saw Blades** **4T & 1**

In Groups: 4 Teeth Alternate Top Bevel & 1 Fliker followed by Deep Gullets. A multi-purpose, versatile performer, with excellent results.



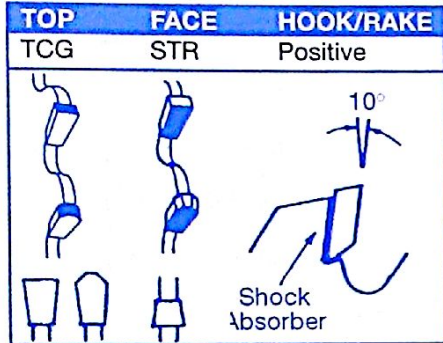
DIA. "	TEETH	BORE "	PLATE "	KERF "	ITEM NO.
8	40	3/8	.084	.124	4-08405824
9	40	3/8	.084	.124	4-09405824
10	50	3/8	.084	.124	4-10505824
10	60	1	.084	.134	4-12600134
14	70	1	.110	.150	4-14700150
16	80	1	.120	.170	4-16800170



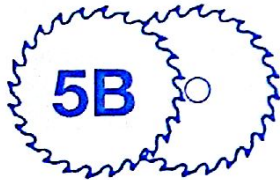


**Laminate Saw Blades** **Solid Hard Woods**

**Triple Chip Grind** Provides a clean cut and long life.

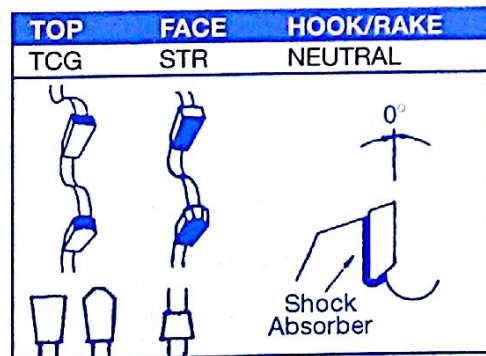


DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
8	40	5/8	.084	.124	5A-08405824
9	50	5/8	.084	.124	5A-09505824
10	60	5/8	.084	.124	5A-10605824
10	70	5/8	.084	.124	5A-10705824
10	80	5/8	.084	.124	5A-10805824

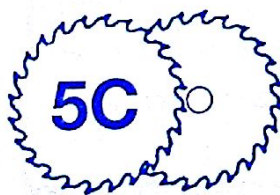


**Laminate Saw Blades** **Extra Hard Materials**

**Chipboards • Particle Boards • Plywoods • MDF • Etc**

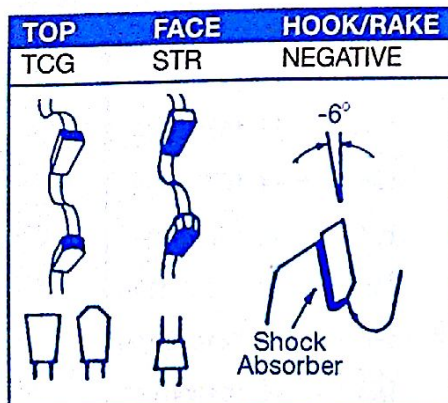


DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
8	60	5/8	.084	.124	5B-08605824
9	50	5/8	.084	.124	5B-09505824
10	60	5/8	.084	.124	5B-10605824
10	70	5/8	.084	.124	5B-10705824
12	80	1	.094	.134	5B-12800134
14	100	1	.110	.150	5B-141000150



**Laminate Saw Blades** **Overhead Operations**

**Neg-Hook** Provides raking action and will not grab.



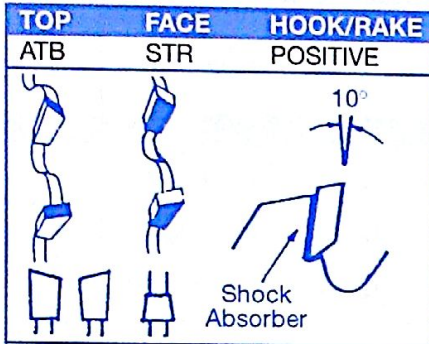
DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
10	60	5/8	.084	.124	5C-10605824
10	70	5/8	.084	.124	5C-10705824
12	80	1	.094	.134	5C-12800134
12	100	1	.094	.134	5C-121000134
14	100	1	.110	.150	5C-141000150
16	100	1	.120	.160	5C-161000160



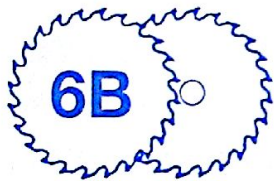


**Narrow Kerf Saw Blades** ATB

Fine Finish Cut For cabinet, furniture making.

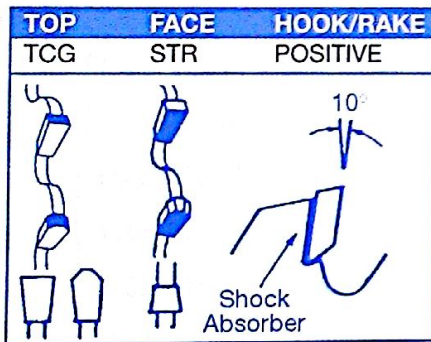


DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
7	60	5/8	.070	.110	6A-07605810
8	60	5/8	.070	.110	6A-08605810
9	60	5/8	.070	.110	6A-09605810
10	70	5/8	.070	.110	6A-10705810
10	80	5/8	.070	.110	6A-10805810
10	100	5/8	.070	.110	6A-101005810



**Narrow Kerf Saw Blades** TCG

For very hard, grainless materials, plywoods, etc.



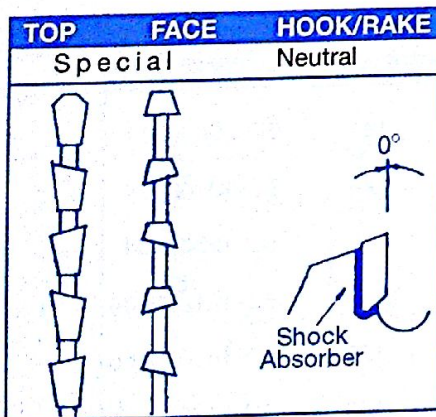
DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
7	60	5/8	.070	.110	6B-07605810
8	60	5/8	.070	.110	6B-08605810
9	60	5/8	.070	.110	6B-09605810
10	70	5/8	.070	.110	6B-10705810
10	80	5/8	.070	.110	6B-10805810
10	100	5/8	.070	.110	6B-101005810

**NEW**



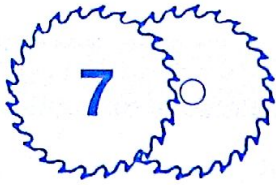
**Isoboard • Flakeboard • Strawboard** Shear-Cut

Flat Top with Alternate Face Bevel Makes shear-cut: producing clear surfaces and last for a long time.



DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
9	50	5/8	.084	.124	12-09505824
10	60	5/8	.084	.124	12-10605824
10	70	5/8	.084	.124	12-10705824
10	70	5/8	.094	.134	12-10705834
12	80	1	.094	.134	12-12800134
12	100	1	.110	.140	12-121000140
14	100	1	.110	.150	12-141000150
16	100	1	.120	.160	12-161000160





**DADO Sets**

**Planer**

**Thin-Rimmed**

**Splinter, chip free**

Cut on melamine, MDF, veneer, solid wood, particle board, etc. Special design assures flat bottom.

TOP	FACE	HOOK/RAKE
30°	STR	10°

DIA. "	TEETH	BORE"	WIDTH	ITEM NO.
8	40	5/8	13/16	7A-084058
10	50	5/8	13/16	7A-105058
12	60	1	13/16	7A-126001
EACH DADO SET CONSISTS OF				
OUTSIDE		INSIDE	CHIPPERS	2-WINGS
SAW BLADES		1/16	1/8	1/4
2		1	2	1

This saw blades wide gullets provides easy, safe placement for chippers.

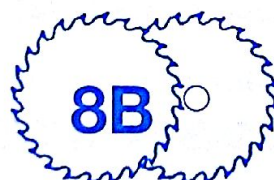
**Groover Cutters**

**Made to Order**

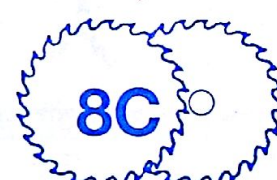
**Regular**



**Combination**

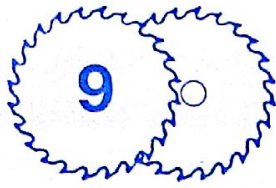


**Adjustable**



TOP	FACE	BOTTOM	TOP	FACE	BOTTOM	TOP	FACE	BOTTOM
Flat	STR	Flat	Flat	Bev	Flat	Special		Flat
<p><b>Fast Cut</b> For soft and hard solid woods.</p>			<p><b>Fine Cut</b> For all kinds of materials</p>			<p><b>Interlocking Type-Assembly</b> With spacers, to easily maintain original cutting width.</p>		

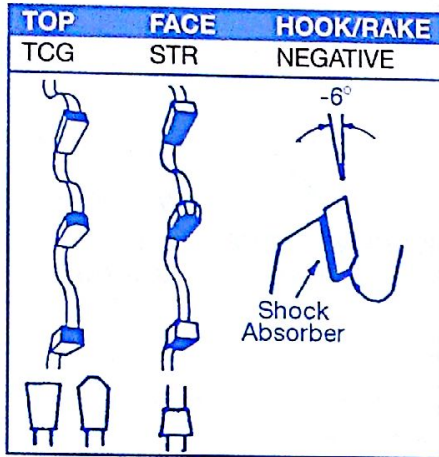




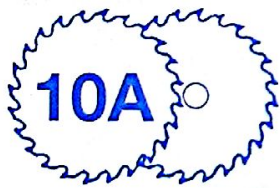
## Aluminum Cutting Saw Blades

**Cuts aluminum extrusions without grabbing.**

Burr free. Non-ferrous-metal cutting requires lubricant to avoid melting on cutting edges.

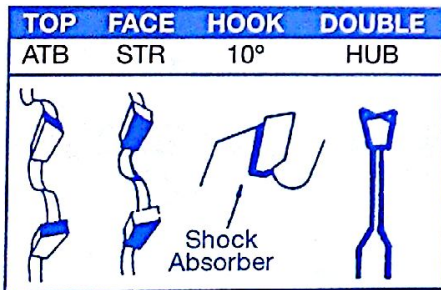


DIA. "	TEETH	BORE"	PLATE "	KERF	ITEM NO.
7	40	5/8	.084	.108	9-07405808
8	40	5/8	.084	.108	9-08405808
9	60	5/8	.084	.108	9-09605808
10	70	5/8	.094	.118	9-10705818
10	80	5/8	.084	.108	9-10805808
10	80	5/8	.094	.118	9-10805818
12	80	1	.110	.138	9-12080138
12	100	1	.110	.138	9-121000138
14	100	1	.110	.138	9-141000138
16	120	1	.120	.148	9-161200148



## Thin-Rim Saw Blades ATB

For delicate cuts On hardwoods, plywoods, etc.

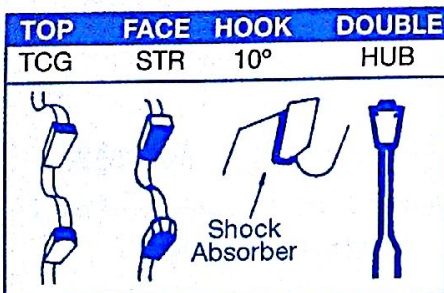


DIA. "	TEETH	BORE"	PLATE "	KERF	HUB	ITEM NO.
8	60	5/8	.060	.090	4	10A-08605890
9	60	5/8	.060	.090	4 1/2	10A-09605890
10	80	5/8	.060	.090	5	10A-10805890
12	80	1	.060	.090	6	10A-12800190



## Thin-Rim Saw Blades TCG

For Fine cuts on grainless materials.



DIA. "	TEETH	BORE"	PLATE "	KERF	HUB	ITEM NO.
8	60	5/8	.060	.090	4	10B-08605890
9	60	5/8	.060	.090	4 1/2	10B-09605890
10	80	5/8	.060	.090	5	10B-10805890
12	80	1	.060	.090	6	10B-12800190

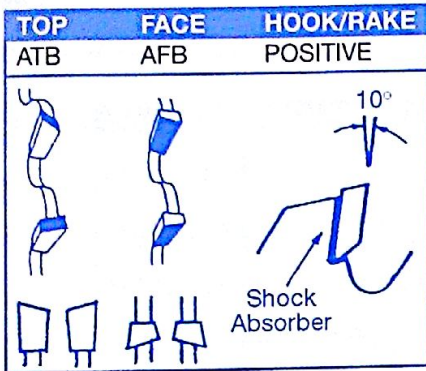




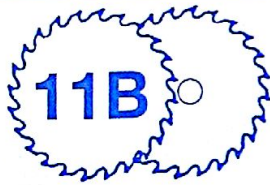
### Super Trimmer Saw Blades

Solid Woods

Double Shear Edges produces splinter-free cuts.



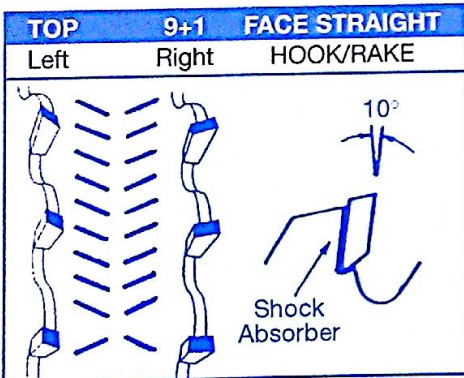
DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
9	50	5/8	.084	.124	11A-09505824
10	60	5/8	.084	.124	11A-10605824
10	70	5/8	.084	.124	11A-10705824
10	80	5/8	.094	.134	11A-10805834
12	80	1	.094	.134	11A-12800134
14	100	1	.110	.150	11A-141000150



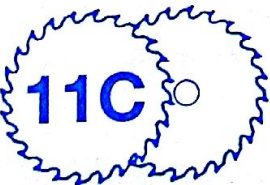
### Super Trimmer Saw Blades

Gypsum Boards

Designed to create Finish-Cuts one side only.



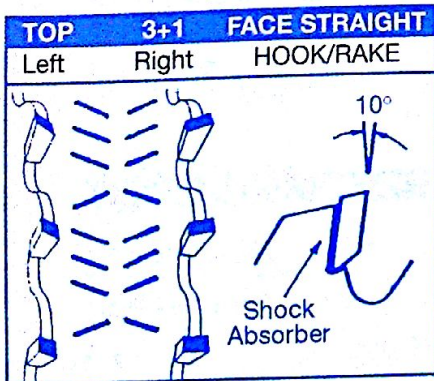
DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
10	70	5/8	.084	.124	11B-10705824
10	80	5/8	.094	.134	11B-10805834
12	80	1	.094	.134	11B-12800134
12	100	5/8	.110	.150	11B-121005850
12	100	1	.110	.150	11B-121000150
14	100	1	.120	.160	11B-141000160



### Super Trimmer Saw Blades

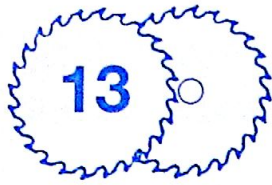
Particle Boards

This style assures fine cuts and durability.



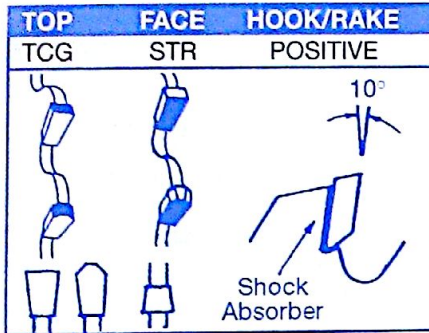
DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
10	70	5/8	.084	.124	11C-10705824
10	80	5/8	.094	.134	11C-10805834
12	80	1	.094	.134	11C-12800134
12	100	5/8	.110	.150	11C-121005850
12	100	1	.110	.150	11C-121000150
14	100	1	.120	.160	11C-141000160



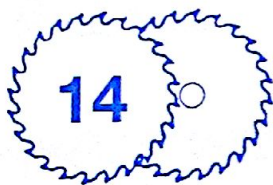


## Panel Sizing Saw Blades Horizontal

For chipboards, plastic-laminated panels, plywoods

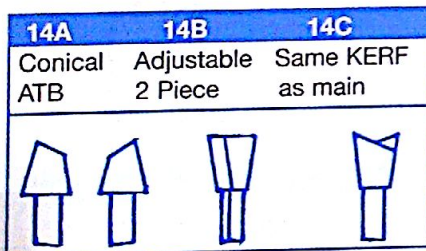


DIA. mm	TEETH	BORE mm	PLATE mm	KERF mm	ITEM NO.
300	72	30	2.5	3.5	13-300723035
400	72	75	3.2	4.4	13-400727544
450	72	80	3.2	4.4	13-450728044
14"	100	1"	.095"	.135"	13-14100135
Made to order					

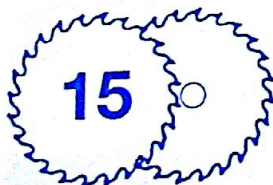


## Scoring Saw Blades

Underscoring Panels to assure chip-free cuts.

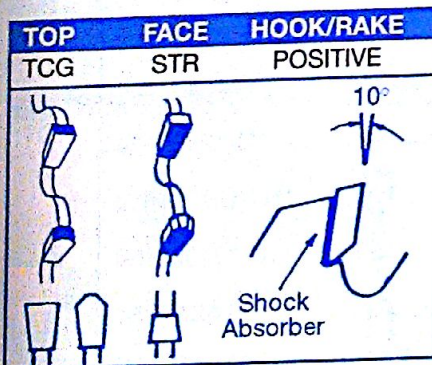


DIA. mm	TEETH	BORE mm	KERF mm	ITEM NO.
160	28	45	4.4/5.4	14A-1602845
200	34	20	4.4/5.4	14A-2003420
200	34	65	4.4/5.4	14A-2003465
120	24	22	2.8/3.6	14B-1202422
6"	40	1	PL.095" / k.135"	14C-064001
Also available made to order: Diamond Scoring & Insert Scoring saw blades				



## Panel Sizing Saw Blades Vertical

For plywoods, plastic-laminated panels and chipboards.  
Works with a built-in underscoring unit.



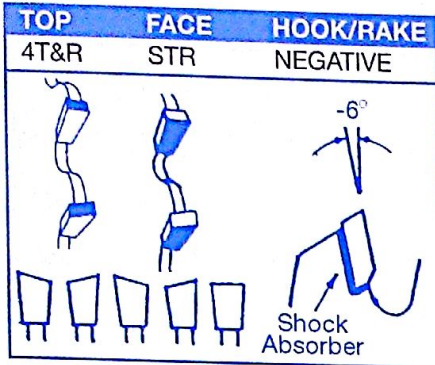
DIA. mm	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
220	64	1	.084	.120	15-220640120
220	64	30mm	.084	.120	15-220643020
Comes with 2-Pin Holes.					



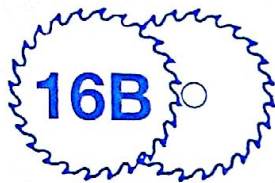


**Picture Framers Saw Blades** **Wood**

For Seamless 45° joint cuts.

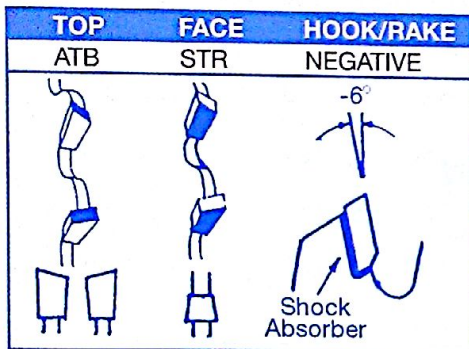


DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
9	60	5/8	.084	.112	16A-09605812
10	70	5/8	.084	.112	16A-10705812
10	80	5/8	.095	.127	16A-10805827
10	100	5/8	.095	.127	16A-101005827
12	100	5/8	.110	.142	16A-121005842
14	100	1	.110	.142	16A-141000142

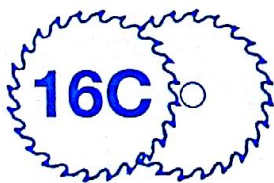


**Picture Framers Saw Blades** **Wood and Aluminum**

Specially designed tooth shape does an excellent job.

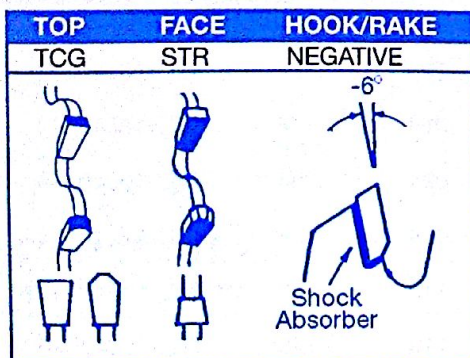


DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
9	60	5/8	.084	.112	16B-09605812
10	70	5/8	.084	.112	16B-10705812
10	80	5/8	.095	.127	16B-10805827
10	100	5/8	.095	.127	16B-101005827
12	100	5/8	.110	.142	16B-121005842
14	100	1	.110	.142	16B-141000142



**Picture Framers Saw Blade** **Aluminum**

Will not grab with lubricant will cut burr free.



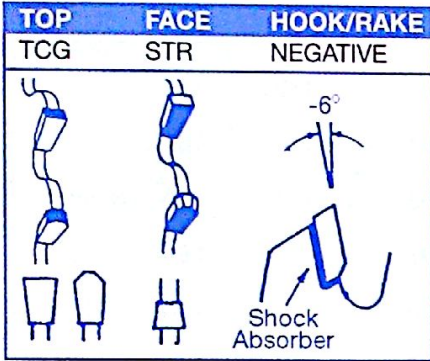
DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
9	60	5/8	.084	.112	16C-09605812
10	70	5/8	.084	.112	16C-10705812
10	80	5/8	.095	.127	16C-10805827
10	100	5/8	.095	.127	16C-101005827
12	100	5/8	.110	.142	16C-121005842
14	100	1	.110	.142	16C-141000142





**Fast-cut Saw Blades** Flooring

Neg. rake angle will cope with unwanted objects.

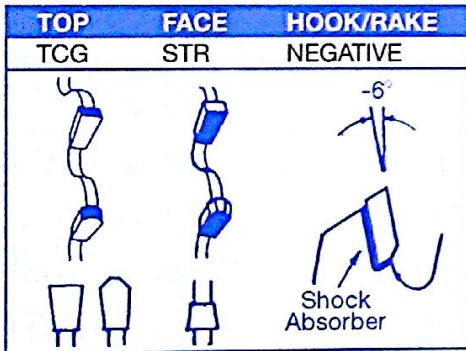


DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
4	24	5/8	.084	.124	17A-04245824
4 1/4	24	5/8	.084	.124	17A-0414245824
4 1/2	24	5/8	.084	.124	17A-0412245824
6 1/2	24	5/8	.084	.124	17A-0612245824
7	40	5/8	.084	.124	17A-07405824



**Fast-cut Saw Blades** Roofing

Cuts through all kinds of material.

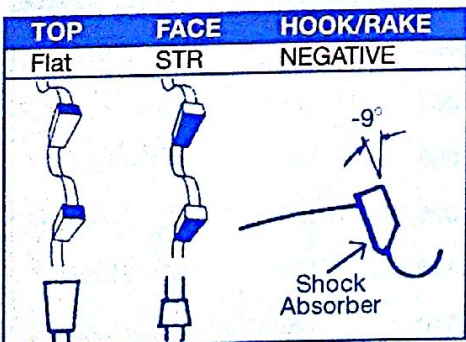


DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
7	24	5/8	.084	.124	17B-07245824
8	24	5/8	.084	.124	17B-08245824
9	24	5/8	.084	.124	17B-09245824
10	24	5/8	.084	.124	17B-10245824
10	40	5/8	.084	.124	17B-10405824
12	24	1	.094	.134	17B-12240134



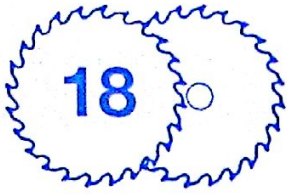
**Fast-cut Saw Blades** Emergency

Flat top with straight face creates durability.



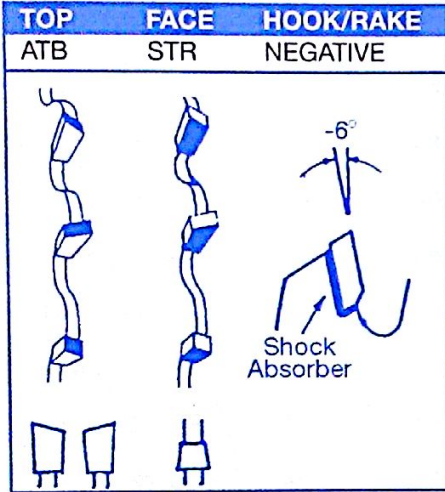
DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
10	12	5/8	.084	.124	17C-10125824
10	24	5/8	.084	.124	17C-10245824
10	24	1	.094	.134	17C-10240134
12	12	1	.094	.134	17C-12120134
12	24	1	.110	.140	17C-12240140
12	24	20mm	.110	.140	17C-12242040





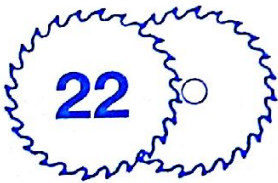
## Melamine Cutting Saw Blades

This precision built blade, with  $\pm .001$ " side runout tolerances, assures the best results on both sides of material where pre-scoring is not available.



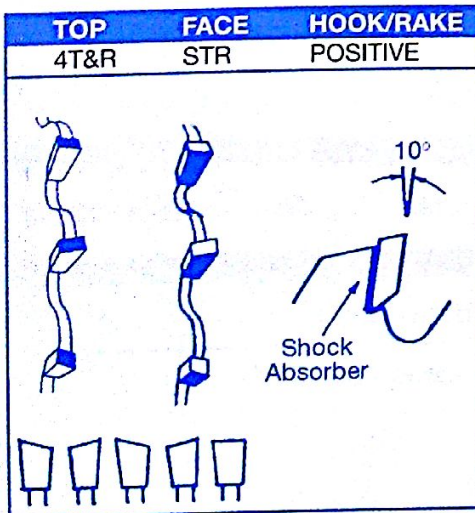
DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
8	60	5/8	.084	.124	18-08605824
9	60	5/8	.084	.124	18-09605824
10	70	5/8	.084	.124	18-10705824
10	70	5/8	.094	.134	18-10705834
10	80	5/8	.084	.124	18-10805824
10	80	5/8	.094	.134	18-10805834
12	80	1	.110	.150	18-12800150
12	100	1	.110	.150	18-121000150
14	100	1	.120	.160	18-141000160
16	120	1	.120	.160	18-161200160

**NEW**



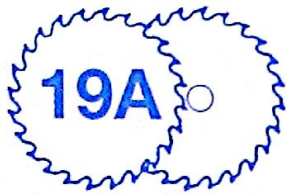
## Continuous Planer Saw Blades Lumberyard / Contractor / Special

**Great all purpose blade** To cut natural woods, pressed boards, plywoods, etc. For all kinds of projects.



DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
7 1/4	24	5/8	.084	.124	22-0714245824
8	40	5/8	.084	.124	22-08405824
9	50	5/8	.084	.124	22-09505824
10	60	5/8	.084	.124	22-10605824
10	70	5/8	.084	.124	22-10705824
12	80	1	.094	.134	22-12800134
14	100	1	.110	.150	22-141000150
16	100	1	.120	.170	22-161000170

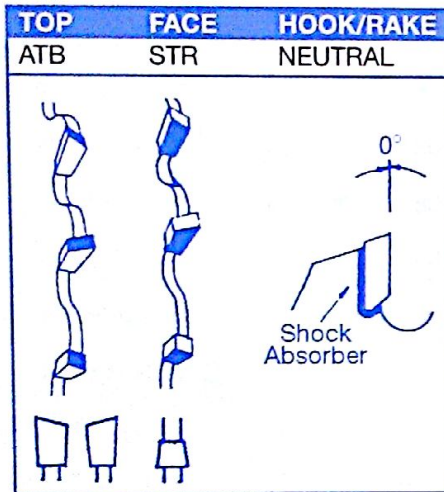




## Steel Cutting Saw Blades

Insulated Doors

Designed to cut tubes, profiles, insulating boards and chipboards with thin metals on both sides.



DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
7	36	20mm	.062	.088	19A-07362088
8	40	5/8	.084	.100	19A-084058100
9	50	5/8	.084	.104	19A-09505804
10	48	30mm	.084	.108	19A-10483008
10	60	5/8	.084	.108	19A-10605808
10	70	5/8	.084	.108	19A-10705808
12	80	1	.094	.118	19A-12800118
14	100	1	.110	.134	19A-141000134

Recommended RPM for 10" Dia

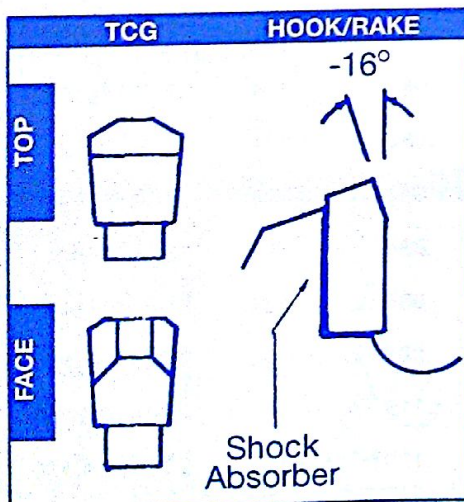
1700
12 1500
14 1250



## Steel Cutting Saw Blades

Rail-Ways

Style: Triple Chip Grind on Face and Top Designed for CNC controlled rail-way cutting machines.



DIA. "	TEETH	BORE"	PLATE "	KERF "	ITEM NO.
26	70	5 1/2	.190	.240	19B-267055240
28	70	5 1/2	.190	.240	19B-287055240

Made to Order

Operating Speed 400 RPM