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Precision
Carbide-Tipped
Circular SAW
BLADES

WE ARE

OUR COMPANY

Precitec Saw Industries has been associated with the cutting tools Industry since several years. We are committed to manufacture Tungsten Carbide Tipped (TCT) Circular saws to cut wood, Plastics and composites such as Brass , Alluminium , Copper and steel.

Precitec has the latest plant & machinery with completely automatic manufacturing line. We use the best raw material procured globally. We are strict to manufacture TCT Circular Saw Blade of Industrial Professional quality.

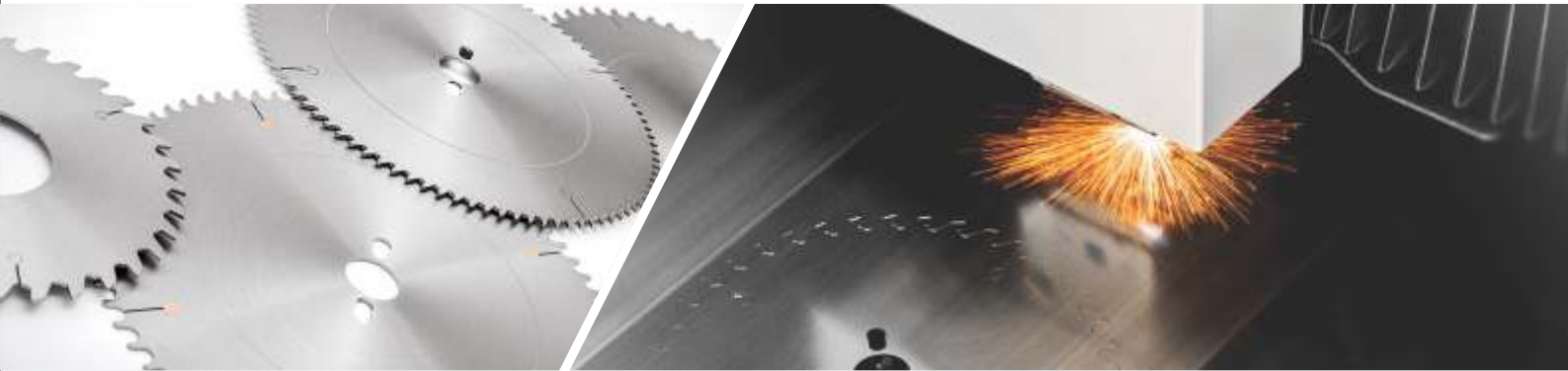
Through the year, Precitec Saw Industries has developed an extensive relationship with the clients by providing the products that are 'quality par excellence'. We have a technical support team to provide not only after sales support but also guidance to use appropriate tools for optimum finish. We believe in the philosophy of "Total Customer Satisfaction".

OUR VISION

Leadership is the capacity to translate Vision into reality. Our goal is to maintain ahead of technology and continuously build capabilities to bring practical applications of global knowledge to india, which in turn satisfied the growth of our clients through the latest products and equipment.

Method To Manufacture "precitec" Supreme Quality Blades

PRECITEC stands for precise technology. It means we use the appropriate technology to put the quality into everything that we follow to make circular saw blades. We also remain careful in selecting the best raw materials. Not only we use the best material but also we design the blades as per specific application and manufacture with great skill and care. There are certain processes which are followed to make high quality of blades:



DESIGN

There are different types of applications which are used to cut with TCT Circular Saw Blades. Different types of materials require different type of blades. We analysis the material and then design the hook / rake angles, gullet, relieving angle, top clearance angle and grinding angles, location of sound reducing slots, expansion slots, anti-vibration cuts etc.

There are two things which are used to make blades, steel and carbide tips. We always remain careful while selecting the raw material. We select the finest quality of steel with 42-44 HRC and the best grade of Tungsten Carbide Tips is used.



MANUFACTURING

PRECITEC blades are machined on automatic CNC machines, from start to end of process. The advance technology and precision of these machines ensure the optimum quality on every blade.



Laser cutting:

The plates of the blade is laser cut from superior strength steel. Through laser cutting blade is not only extremely precise but also it makes it possible to cut harder strength of material and does not stress the plate while cutting. In this way the blade remains flat and more resistant.

Straightening & tensioning:

After laser cutting the blade is straightened , polished and tensioned. Then the central bore is ground to a smooth finish so that the blade will fit precisely on the saw arbor and will have perfect concentricity during rotation.

Selection of carbide tips:

The selection of carbide tips is very critical. We have studied carbide formulas and their impact on blade performance through our experiences. We have found, what's good for one type of blade may not be good for another. We use specially formulated carbide tips for each application to get optimum result.

Brazing:

Brazing is done in automatic machine with a special silver-copper –silver sandwich strip to ensure the excellent result and reduces the chances of failed welds. During brazing the steel blank and the carbide tipped teeth are heated and cooled, they expand and contract in different ratio. The copper layer acts as a buffer and keeps the carbide tips from cracking during cool down shrinkage. The copper provides springiness and stagnancy which protects the carbide tips and steel blank profiles while cutting through harder substances or knots in the wood.

Sand blasting:

To remove darkness and extra material around the brazed tips we do sand blasting on the circumference of the blade.

Sharpening of carbide tips:

The final process is to sharpen carbide teeth. We sharpen the teeth on multi-axis CNC machines. In this phase each angle is ground to razor-sharp precision.

Laser marking:

After sharpening the carbide teeth we laser mark our blades mentioning the logo along with other details of the blade.

Quality testing:

Although we manually check the quality of our blades at every step of manufacturing process yet before packing our quality control department inspect the blades and measures each dimension of the blades to ensure the quality.

Packing:

After final observation the blade are packed in hard and durable cardboard boxes to avoid any damage during transportation.

General information

Table for Cutting Speeds

Circular Saw blades

	Cutting Material	Cutting Speeds Vc(m/s)	Feed Rate fz (mm/Z)
Wood and wood-based material	Veneered panels	60-90	0.2
	Hard wood, exotic, longitudinal	60-100	0,3-1,0
	HDF (high density fiber board)	60-80	0,1-0,3
	MDF (medium density fiber board)	60-80	0,1-0,3
	OSB (oriented strand board)	60-80	0,1-0,2
	Lumber-core plywood	40-65	0,02-0,06
	Chipboard, raw	60-80	0,3
	Chipboard, plastic coated	60-80	0,15
	Plywood, laminated layers	50-80	0,05-0,25
	Plywood (lumber-core, rod-shaped)	60-80	0,1-0,2
	Softboard	60-100	0,2-0,4
	Soft wood, longitudinal	60-100	0,5-3,0
	Soft wood, cross cut	60-100	0,2-0,4
Plastic material	Duroplast	60-70	0,02-0,05
	Elastomer	50-65	0,01-0,03
	HPL (High-Pressure-Laminate)	50-70	0,01-0,08
	Thermoplastic	50-65	0,05-0,10
Metal	Al die-casting alloy	2000-4000 m/min	0,005-0,03
	Copper	400-800 m/min	0,01 0,03-0,05
	Brass	400-800 m/min	0,01 0,03-0,05
	Bronze	200-400 m/min	0,01-0,04 -0,08
Others	Fibre Cement Boards	20-40	0,01-0,03
	Sandwich-type plaster boards	40-65	0,05-0,20
	Printed Circuit Boards	45-65	0,01-0,03
	Rockwool	20-45	0,07-0,15

Flanges

Recommended flange diameters for respective dimensions of saw blades and scorers

Outer diameter (mm)	Central bore diameter (mm)	Flange diameter	
		minimum (mm)	maximum (mm)
100	20	50	50
125	20	50	50
125	30	60	60
150	30	80	80
180	30	80	90
200	30	90	100
250	30	90	110
300	30	100	120
350	30	110	130
400	30	120	140
450	30	130	150

Recommended flange diameters for respective dimensions of multi-rip saw blades

Outer diameter (mm)	Central bore diameter (mm)	Flange diameter	
		minimum (mm)	maximum (mm)
200	40	80	80
250	40	90	110
250	60	100	120
300	60	100	120
300	80	100	120
350	60	100	120
350	80	110	130
400	60	110	130
400	80	120	150
450	80	120	150
450	100	130	160
500	70	120	150
500	100	130	160

Troubleshooting Chart

Saw blade wobbles

Possible cause

- Thickness of tool is too low.
- Resin/chips on the flanges.
- Flange run out tolerance too high.
- Defective motor spindle bearing.
- Tooth pitch and gullet too small.
- Blunt cutting edges.
- Wrong saw blade tensioning.

Action

- Select a saw blade with a larger kerf or a smaller diameter or increase flange diameter.
- Clean flanges.
- Check and correct flange.
- Replace motor spindle bearing.
- Select a saw blade with a higher tooth pitch.
- Resharpen the saw blade.
- Correct saw blade tensioning.

Wavy cut

- Irregular tooth pitch or one sided cut.
- Irregular tooth thickness.
- Saw blade is blunt resin build up.
- Cutting speed too low.
- Wrong Saw blade tensioning.

- Correct Sharpening machine adjument, resharpen the saw blade.
- Check and correct saw blade kerf.
- Clean and resharpen the saw blade.
- Select a larger saw blade diameter or increase RPM.
- Correct saw blade tensioning.

Jamming of sawblade in cut

- Slot in saw bed is too big, insufficient chip flow, causing jamming between the saw and slot.

- Replace saw bed.

- Gullet too small.

- Select saw blade with larger gullet.

Curved cut when double edging

- Saw blades sharpened one sided.
- Resin and glue on rollers.
- Too high cutting forces on one side.
- Worn conveyor belt guide.

- Resharpen saw blade (correct kerf of saw blade and sharpening machine adjustment)
- Clean and, if necessary, resharpen rollers.
- Optimise cutting force division.
- Check and adjust chain guide.



T.C.T. CIRCULAR SAW BLADES FOR WOOD CUTTING

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FOR SPECIAL

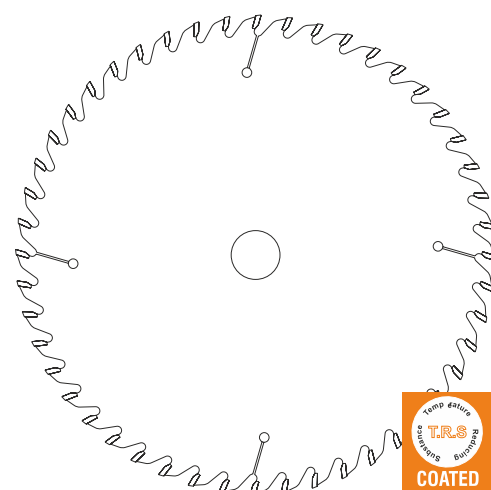
TYPE - 46 & HS46	T.C.T. HOGGER SAW BLADES	29-30
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**T.C.T. CIRCULAR SAW
BLADES FOR WOOD CUTTING**



T.C.T. GENERAL PURPOSE CIRCULAR SAWS FOR WOOD

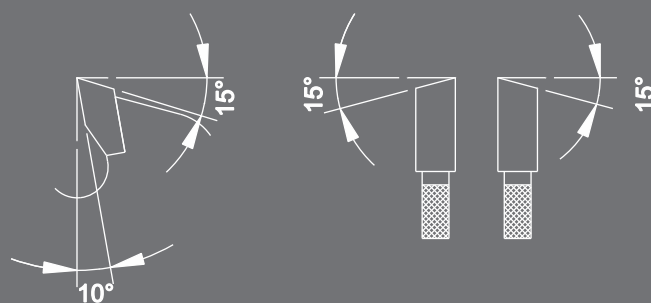
TYPE-02



Material : Soft & Hard Wood, Plywood.

Machine : Table & Mitre Saws, Portable Machine.

Application : For Rip & Cross Cuts.

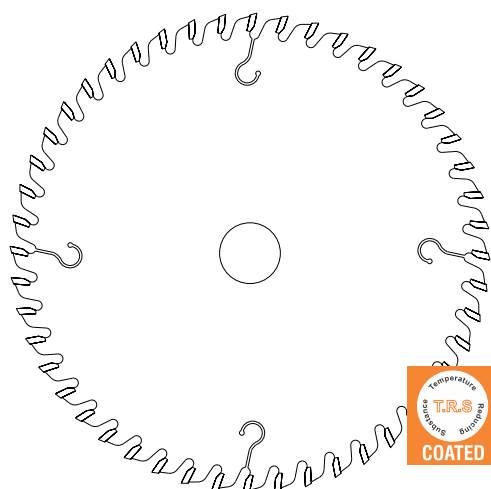


ATB - ALTERNATE TOP BEVEL 15°

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
02 - 180 025 040	180	2.5	25.4	40	ATB
02 - 200 025 040	200	2.5	25.4	40	ATB
02 - 200 025 060	200	2.5	25.4	60	ATB
02 - 250 025 040	250	2.5	25.4	40	ATB
02 - 250 025 048	250	2.5	25.4	48	ATB
02 - 250 025 060	250	2.5	25.4	60	ATB
02 - 250 025 080	250	2.5	25.4	80	ATB
02 - 250 025 100	250	2.5	25.4	100	ATB
02 - 300 028 040	300	2.8	25.4	40	ATB
02 - 300 028 060	300	2.8	25.4	60	ATB
02 - 300 028 080	300	2.8	25.4	80	ATB
02 - 300 028 100	300	2.8	25.4	100	ATB
02 - 350 035 060	350	3.5	25.4	60	ATB
02 - 350 035 080	350	3.5	25.4	80	ATB
02 - 350 035 100	350	3.5	25.4	100	ATB
02 - 350 035 120	350	3.5	25.4	120	ATB

T.C.T. CIRCULAR SAWS FOR THIN TEAK WOOD CUTTING

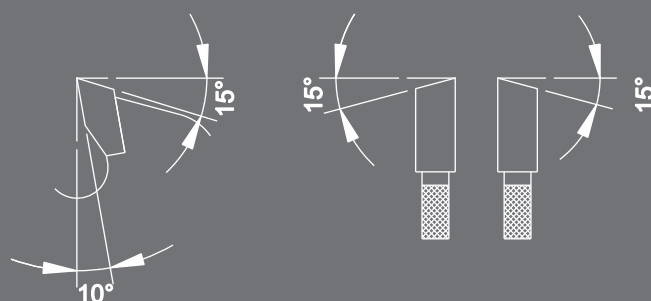
TYPE-04



Material : Soft And Hard Wood.

Machine : Table And Miter Saws Portable & Cordless Machines.

Application : For Rip & Crosscuts Where The Ultra Thine - Kerf & Reduces Material Wastes.



ATB - ALTERNATE TOP BEVEL 15°

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
04 - 200 015 040	200	1.5	25.4	40	ATB
04 - 200 017 040	200	1.7	25.4	40	ATB
04 - 250 015 048	250	1.5	25.4	48	ATB
04 - 250 017 048	250	1.7	25.4	48	ATB
04 - 250 020 048	250	2.0	25.4	48	ATB
04 - 250 025 048	250	2.5	25.4	48	ATB
04 - 300 020 060	300	2.0	25.4	60	ATB
04 - 300 025 060	300	2.5	25.4	60	ATB

T.C.T. MULTI RIP CIRCULAR SAWS WITH RAKERS

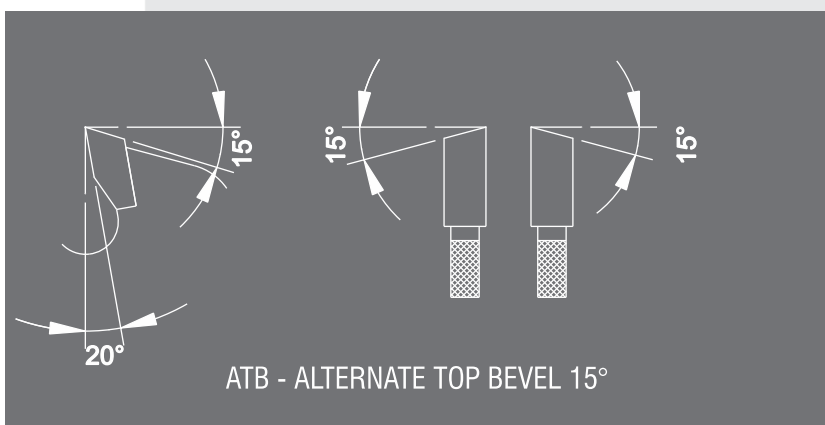
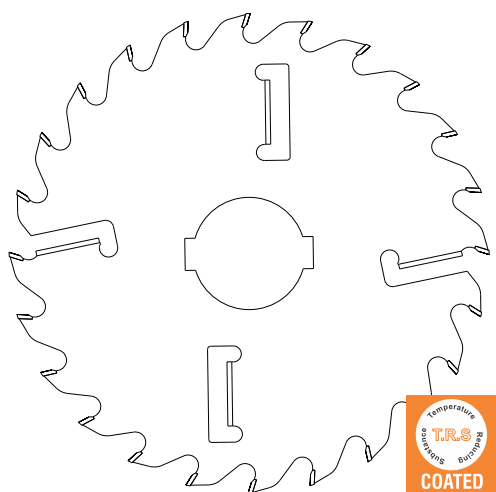
TYPE-06



Material : Wet or Dry Hardwood.

Machine : Multi-rip Machine With One or Two Shafts.

Application : For Rip Cuts, Mounted On The Sides of Gang Rip Saws.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	KEY WAY	TEETH	TOOTH TYPE
06 - 250 032 020	250	3.2	30	2KW 10x4	20+2+2	ATB
06 - 250 032 060	250	3.2	60	4KW 21X5	20+2+2	ATB
06 - 250 032 070	250	3.2	70	4KW 21X5	20+2+2	ATB
06 - 250 032 080	250	3.2	80	2KW 13X5/21X5	20+2+2	ATB
06 - 300 032 024	300	3.2	30	4KW 10X4	24+2+2	ATB
06 - 300 032 060	300	3.2	60	4KW 21X5	24+2+2	ATB
06 - 300 032 070	300	3.2	70	4KW 21X5	24+2+2	ATB
06 - 300 032 080	300	3.2	80	2KW 13X5/21X5	24+2+2	ATB
06 - 350 035 028	350	3.5	30	2KW 10X4	28+2+4	ATB
06 - 350 035 060	350	3.5	60	4KW 21X5	28+2+4	ATB
06 - 350 035 070	350	3.5	70	4KW 21X5	28+2+4	ATB
06 - 350 035 080	350	3.5	80	2KW 13X5/21X5	28+2+4	ATB
06 - 400 040 028	400	4.0	30		28+2+4	ATB
06 - 400 040 070	400	4.0	70	4KW 21X5	28+2+4	ATB
06 - 400 040 080	400	4.0	80	2KW 13X5/21X5	28+2+4	ATB

T.C.T. MULTI-RIP ANTI-KICKBACK CIRCULAR SAWS

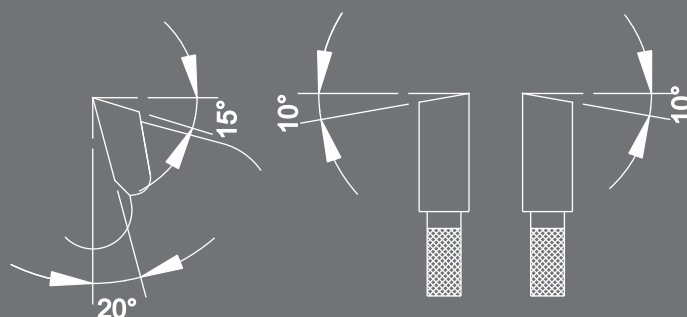
TYPE-08



Material : Dry Soft & Hardwood.

Machine : Ripping Machines For Automatic or Manual Feeding.

Application : For Rip And Glue Line Ripcut.



ATB-AKB - ALTERNATE TOP BEVEL 10°

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	KEY-WAY	PIN HOLE	TOOTH TYPE
08 - 250 028 024	250	2.8	30	24	21X5	2/10/60 + 2/7/42 + 2/9/46.4	ATB
08 - 270 028 028	270	2.8	30	28		2/10/60 + 2/7/42 + 2/9/46.4	ATB
08 - 300 032 024	300	3.2	30	24	21X5	2/10/60 + 2/7/42 + 2/9/46.4	ATB
08 - 300 032 028	300	3.2	30	28	20X10	2/10/60 + 2/7/42 + 2/9/46.4	ATB
08 - 300 032 070	300	3.2	70	28		2/10/60 + 2/7/42 + 2/9/46.4	ATB
08 - 315 032 028	315	3.2	30	28	21X5	2/10/60 + 2/7/42 + 2/9/46.4	ATB
08 - 350 035 028	350	3.5	30	28		2/10/60 + 2/7/42 + 2/9/46.4	ATB
08 - 400 035 036	400	3.5	30	36	21X5	2/10/60 + 2/7/42 + 2/9/46.4	ATB
08 - 450 038 036	450	3.8	30	36	20X10	2/10/60 + 2/7/42 + 2/9/46.4	ATB
08 - 500 040 044	500	4.0	30	44	21X5	2/10/60 + 2/7/42 + 2/9/46.4	ATB

T.C.T. RIP & CROSSCUT CIRCULAR SAWS

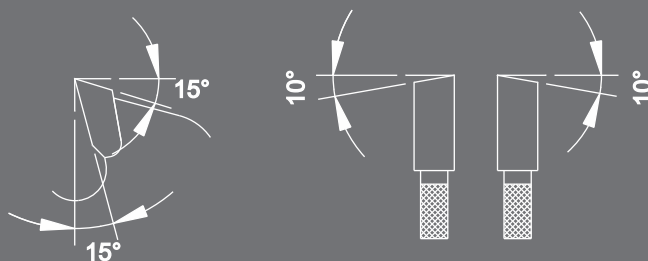
TYPE-10



Material : Soft & Hardwood, Glued Wood, Solid Dry Wood.

Machine : Table Saws, Rip Saw Machine.

Application : For Rip And Glue Line Ripcut.



ATB - ALTERNATE TOP BEVEL 10°

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TOOTH	TOOTH TYPE
10 - 200 032 040	200	3.2	25.4	40	ATB
10 - 200 032 048	200	3.2	25.4	48	ATB
10 - 250 025 048	250	2.5	25.4	48	ATB
10 - 250 032 024	250	3.2	25.4	24	ATB
10 - 250 032 032	250	3.2	25.4	32	ATB
10 - 250 032 040	250	3.2	25.4	40	ATB
10 - 250 032 048	250	3.2	25.4	48	ATB
10 - 250 032 060	250	3.2	25.4	60	ATB
10 - 300 025 048	300	2.5	25.4	48	ATB
10 - 300 032 024	300	3.2	25.4	24	ATB
10 - 300 032 032	300	3.2	25.4	32	ATB
10 - 300 032 040	300	3.2	25.4	40	ATB
10 - 300 032 048	300	3.2	25.4	48	ATB
10 - 300 032 056	300	3.2	25.4	56	ATB
10 - 300 032 060	300	3.2	25.4	60	ATB
10 - 330 035 048	330	3.5	25.4	48	ATB
10 - 330 035 056	330	3.5	25.4	56	ATB
10 - 350 035 048	350	3.5	25.4	48	ATB
10 - 350 035 056	350	3.5	25.4	56	ATB
10 - 350 035 072	350	3.5	25.4	72	ATB
10 - 400 035 056	400	3.5	25.4	56	ATB
10 - 400 035 072	400	3.5	25.4	72	ATB

T.C.T. UNIVERSAL CIRCULAR SAWS

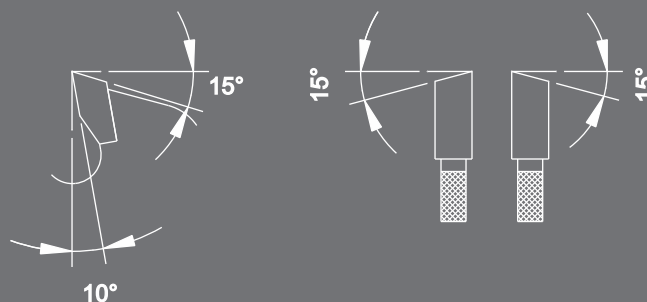
TYPE-12



Material : Plywood, Glued Wood, Solid Dry Wood, LP Sheet.

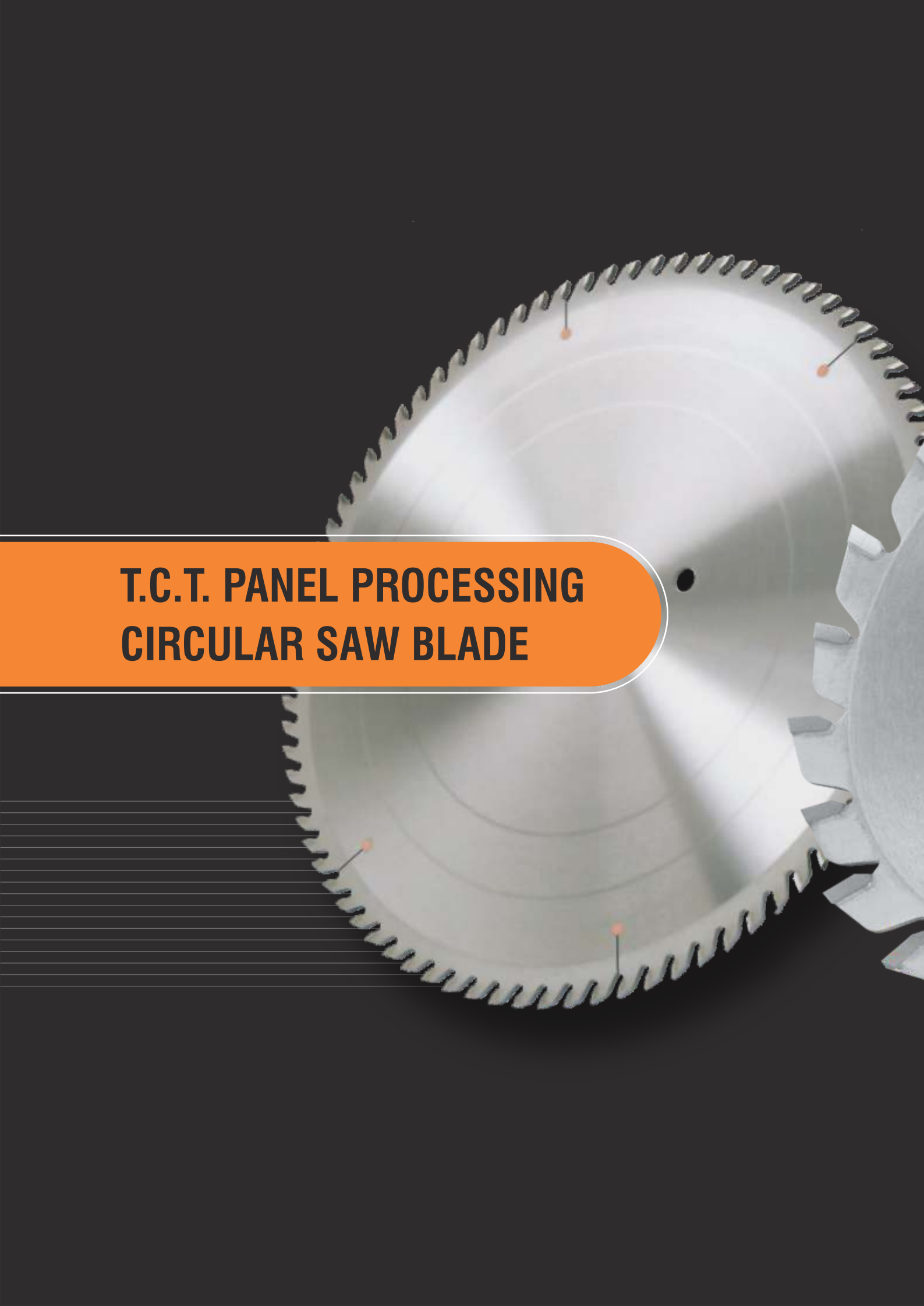
Machine : Manual Formatting Machines & Automatic Lines.

Application : For Optimal Quality Crosscuts.



ATB - ALTERNATE TOP BEVEL 15°

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
12 - 200 032 060	200	3.2	25.4	60	ATB
12 - 250 032 056	250	3.2	25.4	56	ATB
12 - 250 032 072	250	3.2	25.4	72	ATB
12 - 250 032 080	250	3.2	25.4	80	ATB
12 - 250 032 100	250	3.2	25.4	100	ATB
12 - 300 032 072	300	3.2	25.4	72	ATB
12 - 300 032 080	300	3.2	25.4	80	ATB
12 - 300 032 096	300	3.2	25.4	96	ATB
12 - 300 032 108	300	3.2	25.4	108	ATB
12 - 350 035 084	350	3.5	25.4	84	ATB
12 - 350 035 096	350	3.5	25.4	96	ATB
12 - 350 035 108	350	3.5	25.4	108	ATB
12 - 350 035 120	350	3.5	25.4	120	ATB
12 - 400 030 096	400	3.0	25.4	96	ATB
12 - 400 035 108	400	3.5	25.4	108	ATB
12 - 400 035 120	400	3.5	25.4	120	ATB
12 - 400 035 130	400	3.5	25.4	132	ATB
12 - 400 035 144	400	3.5	25.4	144	ATB
12 - 405 040 072	405	4.0	25.4	72	ATB
12 - 450 038 120	450	3.8	25.4	120	ATB
12 - 450 038 132	450	3.8	25.4	132	ATB
12 - 450 038 144	450	3.8	25.4	144	ATB

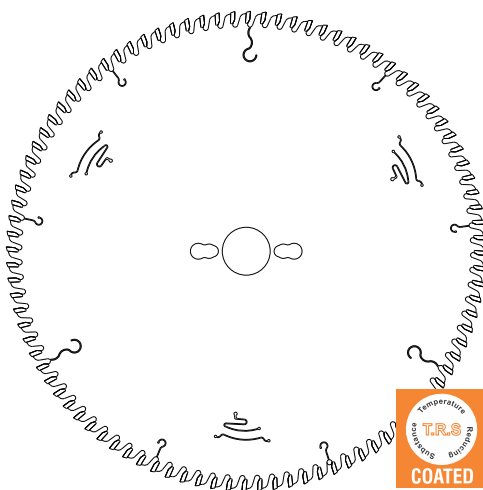
A close-up, high-angle photograph of a large, circular saw blade. The blade is made of a light-colored metal, possibly aluminum, and features a series of sharp, evenly spaced teeth around its circumference. The blade is positioned diagonally, with its center towards the upper right. The background is a dark, solid color, which makes the metallic blade stand out. There are some faint, concentric circular lines on the flat surface of the blade, suggesting a design for balance or cooling. A small, dark circular hole is visible near the center of the blade. The overall image has a professional, industrial feel.

T.C.T. PANEL PROCESSING CIRCULAR SAW BLADE



T.C.T. FINE CUT-OFF CIRCULAR SAWS FOR TWO - SIDED MELAMINE

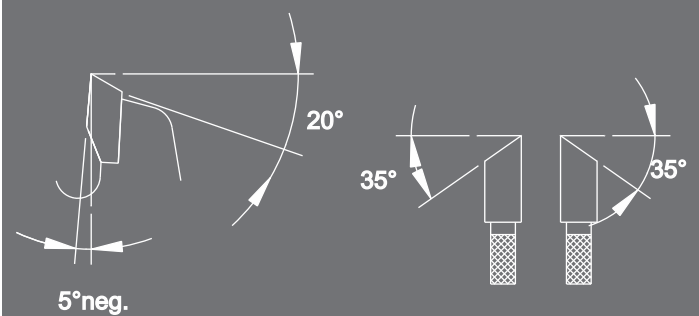
TYPE-14



Material : Single or Double - Sided Laminated Panels with Coating & Veneered.

Machine : Table & Vertical Saws.

Application : For Sizing Cuts, Excellent Finishing on Both Sides.

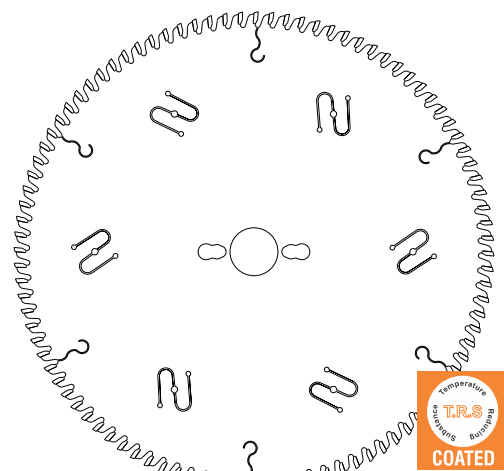
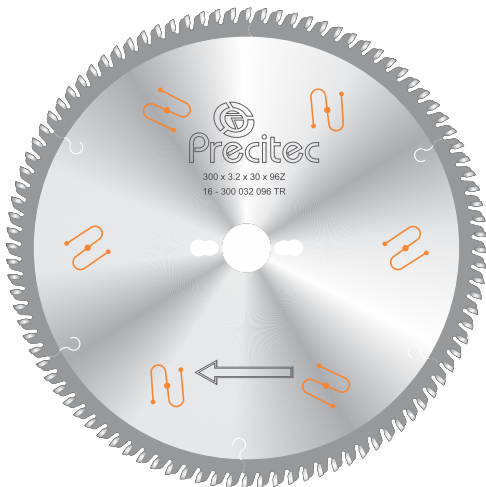


ATB - ALTERNATE TOP BEVEL 35° , neg

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	PIN HOLE	TOOTH TYPE
14 - 250 032 080	250	3.2	30	80	2/10/60 + 2/7/42 + 2/9/46.4	35° ATB
14 - 300 032 096	300	3.2	30	96	2/10/60 + 2/7/42 + 2/9/46.4	35° ATB
14 - 350 035 108	350	3.5	30	108	2/10/60 + 2/7/42 + 2/9/46.4	35° ATB

T.C.T. PANEL SIZING CIRCULAR SAWS

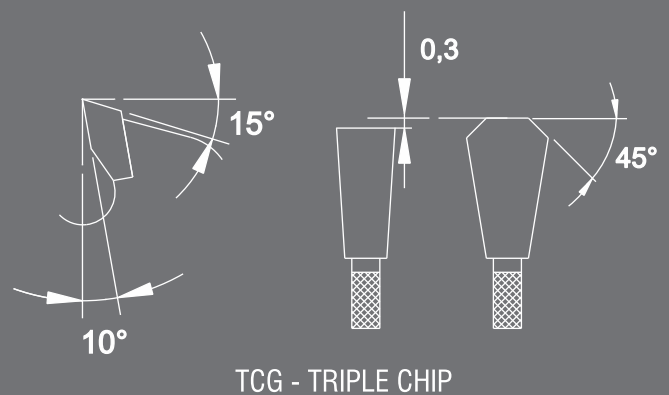
TYPE-16



Material : Chip Board, MDF, Laminated Panels.

Machine : Horizontal Panel Sizing Machine.

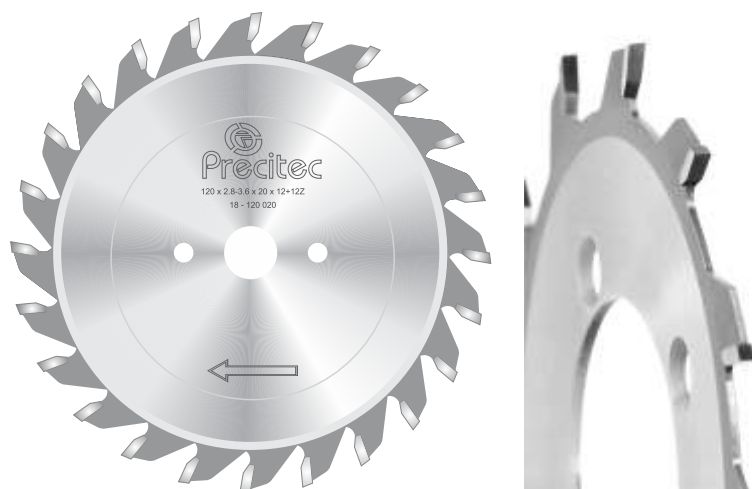
Application : For Sizing Single & Multiple Panels.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	PIN HOLE	TOOTH TYPE
16 - 250 032 080 TR	250	3.2	30	80	2/10/60 + 2/7/42 + 2/9/46.4	TCG
16 - 300 032 072 TR	300	3.2	30	72	2/10/60 + 2/7/42 + 2/9/46.4	TCG
16 - 300 032 096 TR	300	3.2	30	96	2/10/60 + 2/7/42 + 2/9/46.4	TCG
16 - 350 035 108 TR	350	3.5	30	108	2/10/60 + 2/7/42 + 2/9/46.4	TCG
16 - 250 032 048 A	250	3.2	70	48	2/10/60 + 2/7/42 + 2/9/46.4	ATB
16 - 300 032 048 A	300	3.2	30	48	2/10/60 + 2/7/42 + 2/9/46.4	ATB
16 - 300 032 072 A	300	3.2	30	72	2/10/60 + 2/7/42 + 2/9/46.4	ATB
16 - 300 032 096 A	300	3.2	30	96	2/10/60 + 2/7/42 + 2/9/46.4	ATB
16 - 350 035 072 A	350	3.5	30	72	2/10/60 + 2/7/42 + 2/9/46.4	ATB
16 - 350 035 054 A	350	3.5	30	54	2/10/60 + 2/7/42 + 2/9/46.4	ATB
16 - 350 035 108 A	350	3.5	30	108	2/10/60 + 2/7/42 + 2/9/46.4	ATB

T.C.T. ADJUSTABLE SCORING CIRCULAR SAWS

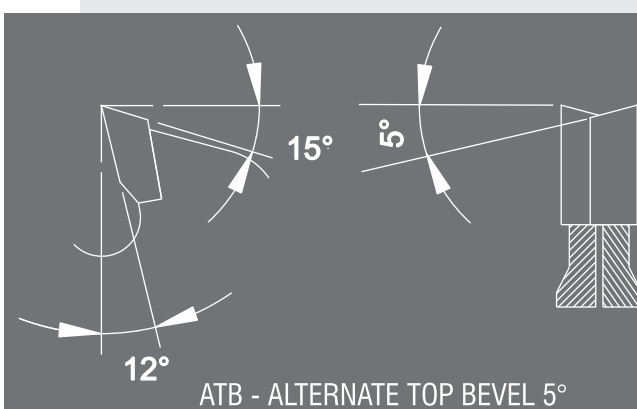
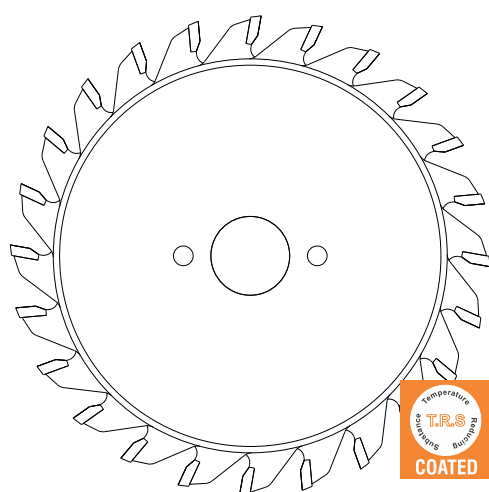
TYPE-18



Material : Single or Double Sided Laminated Panel, MDF, HDF.

Machine : Horizontal Panel Sizing Machine.

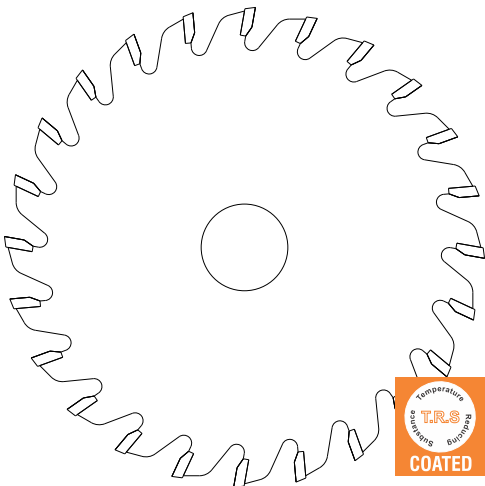
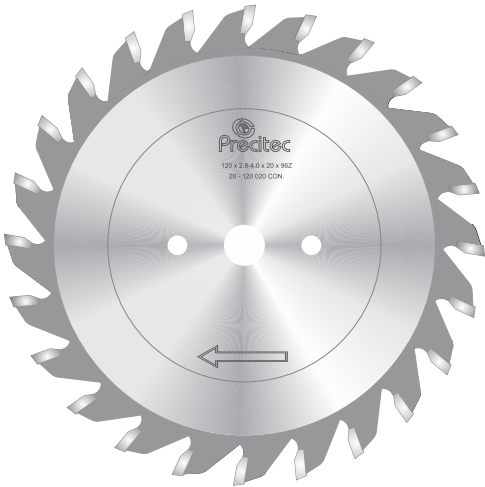
Application : For Sizing Single & Multiple Panels.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
18 - 080 020	80	2.8-3.6	20	10+10	ATB/FFT
18 - 100 020	100	2.8-3.6	20	12+12	ATB/FFT
18 - 120 020	120	2.8-3.6	20	12+12	ATB/FFT
18 - 120 022	120	2.8-3.6	22	12+12	ATB/FFT

T.C.T. CONICAL SCORING CIRCULAR SAWS FOR PANEL SAW MACHINE

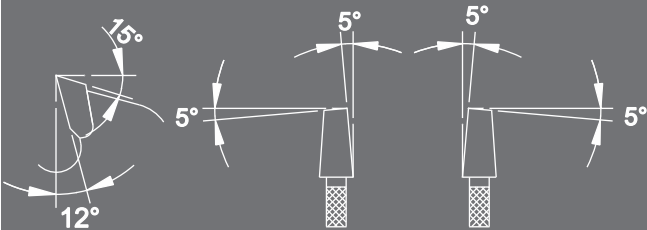
TYPE-20



Material : Single or Double Sided Laminated Panel, MDF, HDF.

Machine : Horizontal Panel Sizing Machine.

Application : For Sizing Single & Multiple Panels.

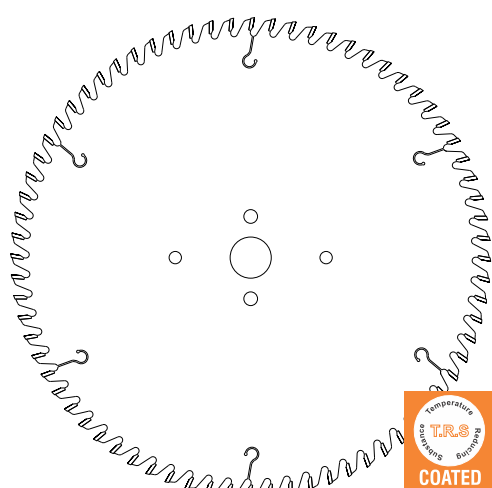


ATB - ALTERNATE TOP BEVEL, CONICAL

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
20 - 120 020	120	2.8-4.0	20	24	CON./ATB
20 - 120 022	120	2.8-4.0	22	24	CON./ATB

T.C.T. CIRCULAR SAWS FOR BEAM SAW MACHINE

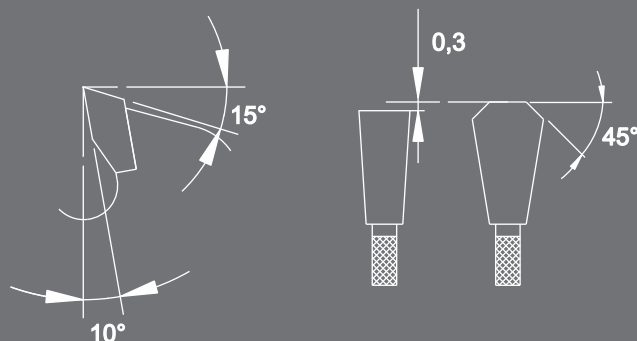
TYPE-22



Material : Chip Board , MDF & Laminated Board , Melamine or WPC Board.

Machine : Beamsaw Machine.

Application : To Size Single Or Multiple Panel For Optimal Quality Cutting High Feed Rate and Long Tool Life With Scoring Saw Blade, In Detail Melamine-Coated Panels with Good Finishing and Long Cutting Life.

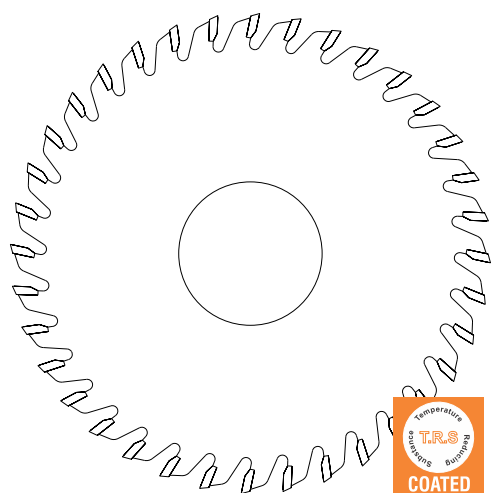


TCG - TRIPLE CHIP

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	PIN HOLE	TOOTH TYPE
22 - 300 044 030	300	4.4	30	72	2/10/60	FZ-TR
22 - 320 044 065	320	4.4	65	72	2/09/110	FZ-TR
22 - 350 044 030	350	4.4	30	72	2/10/60	FZ-TR
22 - 350 044 060	350	4.4	60	72	2/14/100	FZ-TR
22 - 350 044 065	350	4.4	65	72	2/09/110	FZ-TR
22 - 350 044 075	350	4.4	75	72	4/15/105	FZ-TR
22 - 400 044 075	400	4.4	75	72	4/15/105	FZ-TR
22 - 450 048 060	450	4.8	60	72	2/14/125	FZ-TR

T.C.T. CIRCULAR SAWS CONICAL SCORING FOR BEAM SAW MACHINE

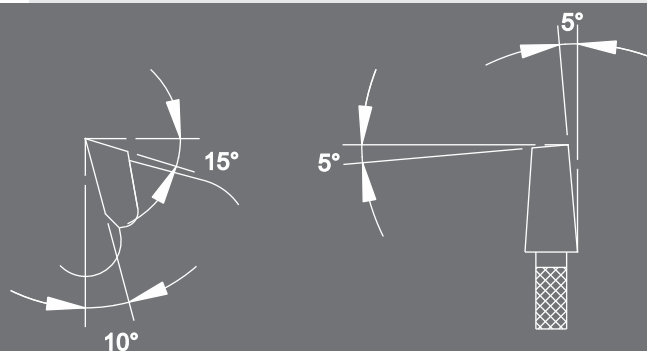
TYPE-24



Material : Single or Double-Sided Laminated Panels.

Machine : Horizontal Sizing Machines Equipped With Scoring Unit For Vertical Adjustment.

Application : For Chip-Free Scoring On Plastic Laminated Panels.

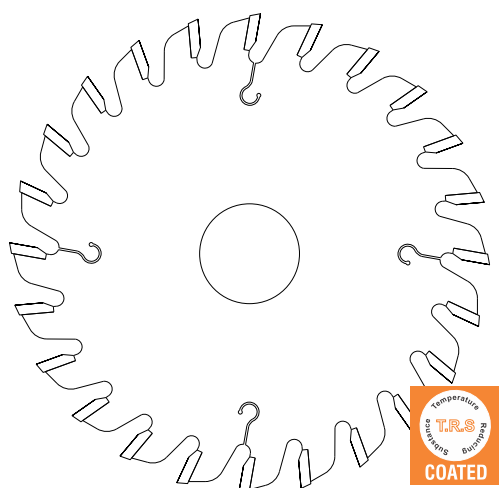
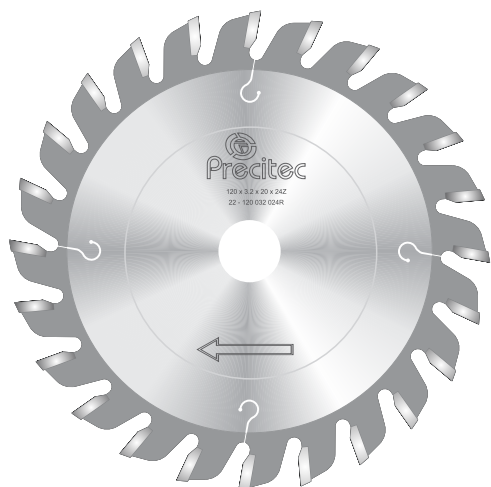


ATB - 5° ALTERNATE TOP BEVEL CONICAL

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
24 - 150 030	150	4.4-5.5	30	36	CON./ATB
24 - 150 045	150	4.3-5.5	45	36	CON./ATB
24 - 160 030	160	4.3-5.5	30	36	CON./ATB
24 - 160 045	160	4.3-5.5	45	36	CON./ATB
24 - 180 030	180	4.3-5.5	30	36	CON./ATB
24 - 180 045	180	4.3-5.5	45	36	CON./ATB
24 - 200 045	200	4.3-5.5	45	36	CON./ATB
24 - 200 065	200	4.3-5.5	65	36	CON./ATB

T.C.T. CIRCULAR SAWS FOR EDGE BANDER MACHINE

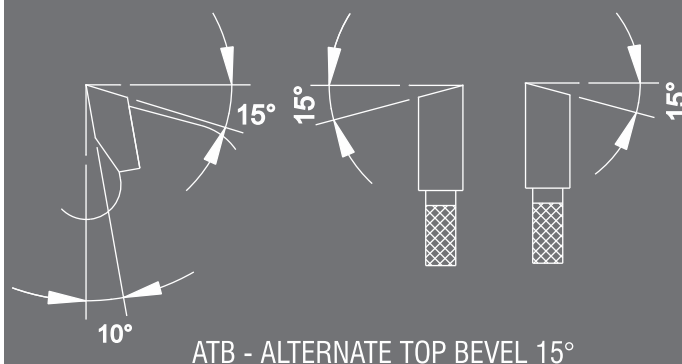
TYPE-26



Material : Edge Band, Abs & Plastic Materials.

Machine : Edge Banders (Through Feed Machine) & Panel Sizing Machine.

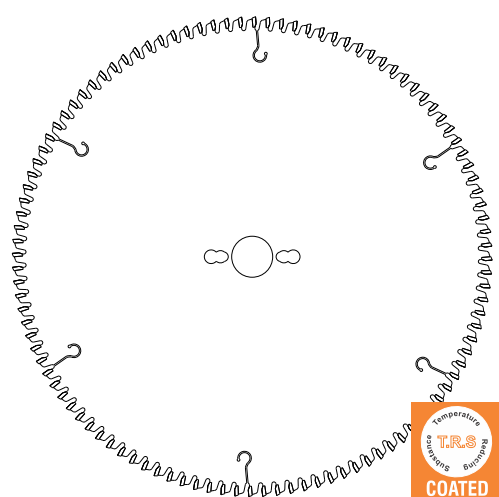
Application : Edge Banders Cutting.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
26 - 100 032 020 L	100	3.2	20	20	SBL
26 - 100 032 020 R	100	3.2	20	20	SBR
26 - 100 032 022 L	100	3.2	22	20	SBL
26 - 100 032 022 R	100	3.2	22	20	SBR
26 - 120 032 020 L	120	3.2	20	24	SBL
26 - 120 032 020 R	120	3.2	20	24	SBR
26 - 120 032 022 L	120	3.2	22	24	SBL
26 - 120 032 022 R	120	3.2	22	24	SBR
26 - 150 032 030 L	150	3.2	30	36	SBL
26 - 150 032 030 R	150	3.2	30	36	SBR

T.C.T. CIRCULAR SAWS FOR U-PVC DOOR & WINDOW

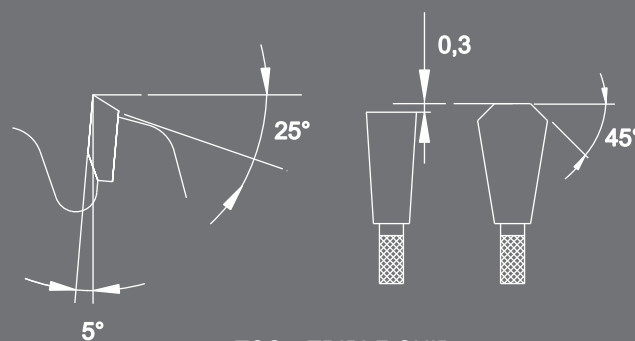
TYPE-28



Material : U-pvc.

Machine : Table Saw, Single or Double Miter Saws With Mechanical Clamping of The Piece.

Application : For Cutting And Dividing U-pvc Profile.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
28 - 250 032 080	250	3.2	30	80	TCG neg.
28 - 300 032 072	300	3.2	30	72	TCG neg.
28 - 300 032 096	300	3.2	30	96	TCG neg.
28 - 300 032 100	300	3.2	30	100	TCG neg.
28 - 300 032 120	300	3.2	30	120	TCG neg.
28 - 350 035 084	350	3.5	30	84	TCG neg.
28 - 350 035 108	350	3.5	30	108	TCG neg.
28 - 350 035 120	350	3.5	30	120	TCG neg.
28 - 400 040 096	400	4.0	30	96	TCG neg.
28 - 450 040 096	450	4.0	30	96	TCG neg.
28 - 450 040 108	450	4.0	30	108	TCG neg.
28 - 530 042 120	530	4.2	30	120	TCG neg.

T.C.T. CIRCULAR SAWS FOR ACRYLIC & POLY-GLASS

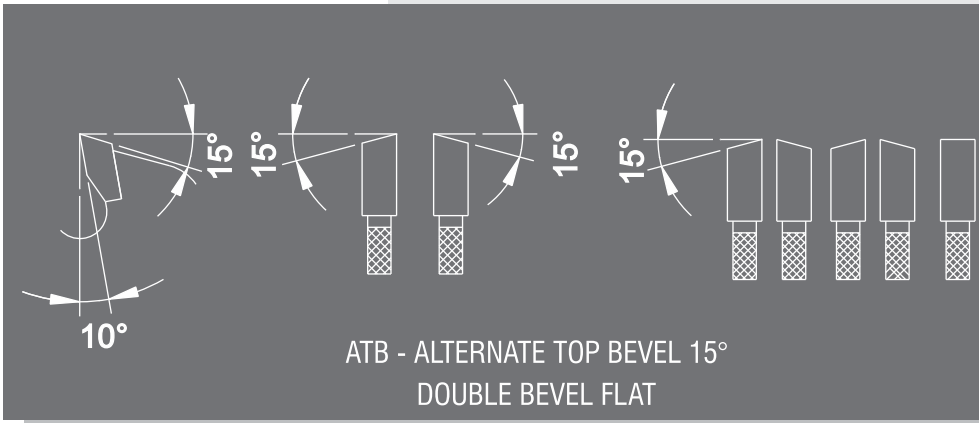
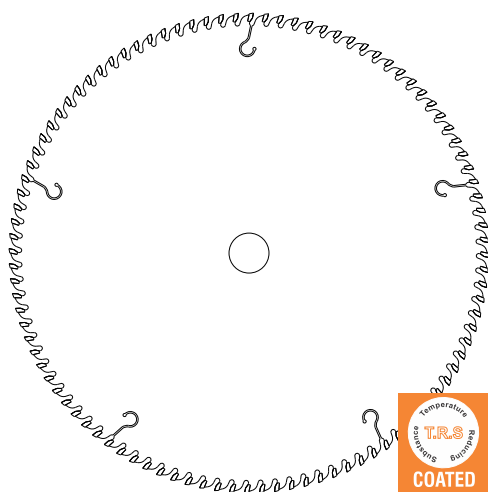
TYPE-30



Material : Acrylic, Poly-glass, Profiled Plastic.

Machine : Beam Saw, Table Saw.

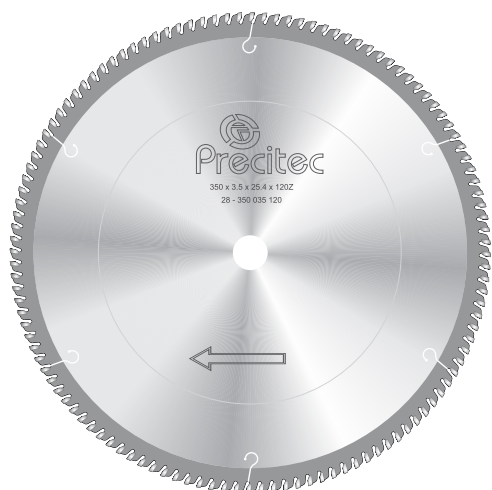
Application : Sizing Thick Plastic, Sheets, Shapes.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
30 - 200 030 080	200	3.0	25.4	80	ATB/LRLRF
30 - 250 030 100	250	3.0	25.4	100	ATB/LRLRF
30 - 250 030 120	250	3.0	25.4	120	ATB/LRLRF
30 - 300 030 100	300	3.0	25.4	100	ATB/LRLRF
30 - 300 030 120	300	3.0	25.4	120	ATB/LRLRF

T.C.T. CIRCULAR SAWS FOR PVC / C PVC PLASTIC CUTTING

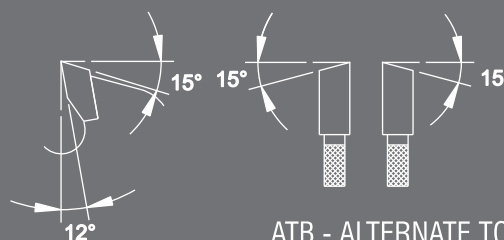
TYPE-32



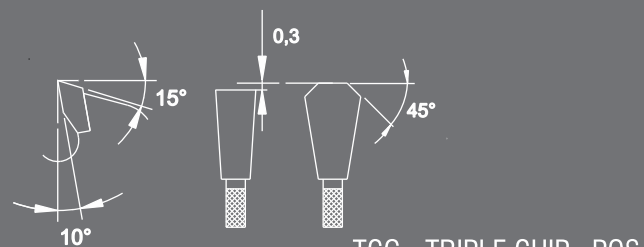
Material : Hard Plastic.

Machine : Automatic Extruder Machine.

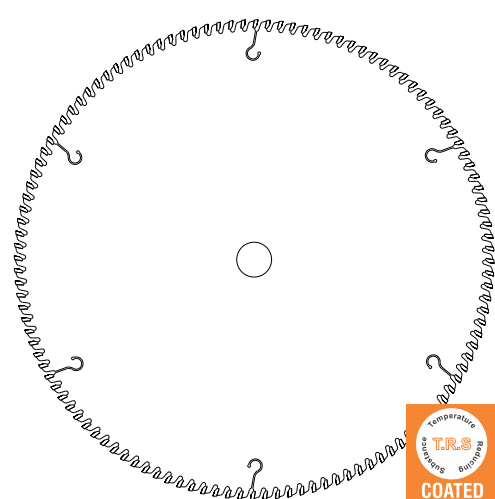
Application : For Cutting & Dividing Plastic Products.



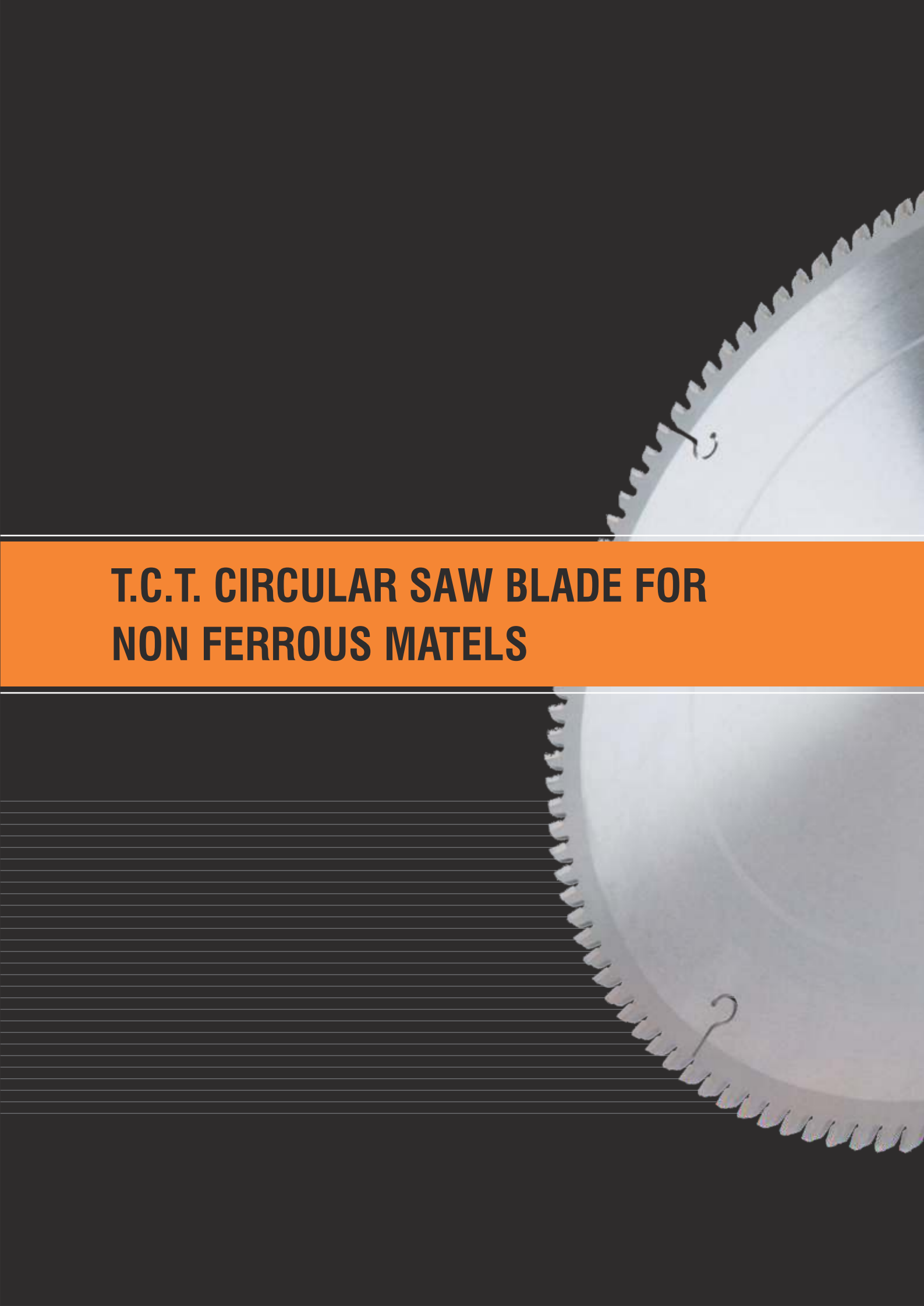
ATB - ALTERNATE TOP BEVEL 15°



TCG - TRIPLE CHIP . POS.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
32 - 200 030 060	200	3.0	25.4	60	ATB
32 - 250 032 080	250	3.2	25.4	80	ATB
32 - 250 032 100	250	3.2	25.4	100	ATB / TCG
32 - 300 032 048	300	3.2	25.4	48	ATB
32 - 300 032 096	300	3.2	25.4	96	ATB / TCG
32 - 305 028 060	305	2.8	25.4	60	ATB
32 - 305 032 096	305	3.2	25.4	96	ATB / TCG
32 - 350 035 108	350	3.5	25.4	108	ATB / TCG
32 - 350 035 120	350	3.5	25.4	120	ATB / TCG
32 - 500 030 160	500	3.0	25.4	160	ATB
32 - 500 040 160	500	4.0	25.4	160	ATB
32 - 520 040 160	520	4.0	25.4	160	ATB
32 - 530 040 160	530	4.0	25.4	160	ATB
32 - 550 040 170	550	4.0	25.4	170	ATB
32 - 630 040 192	630	4.0	25.4	192	ATB
32 - 660 040 220	660	4.0	25.4	220	ATB
32 - 850 060 240	850	6.0	50.0	240	ATB

A close-up, high-contrast photograph of a circular saw blade. The blade is metallic and features a series of sharp, evenly spaced teeth along its outer edge. A small, stylized hook-shaped logo is visible on the blade's surface. The background is dark, making the metallic blade stand out.

T.C.T. CIRCULAR SAW BLADE FOR NON FERROUS MATELS



T.C.T. GENERAL PURPOSE CIRCULAR SAWS FOR NON-FERROUS & PLASTIC

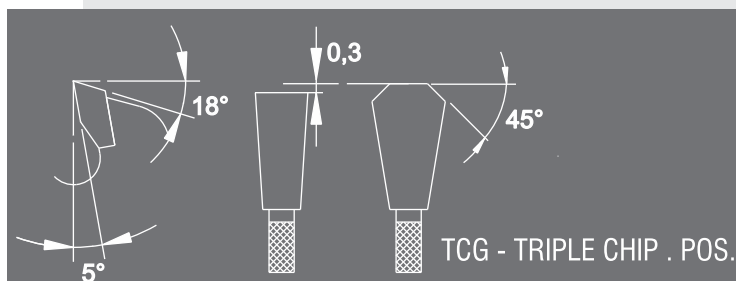
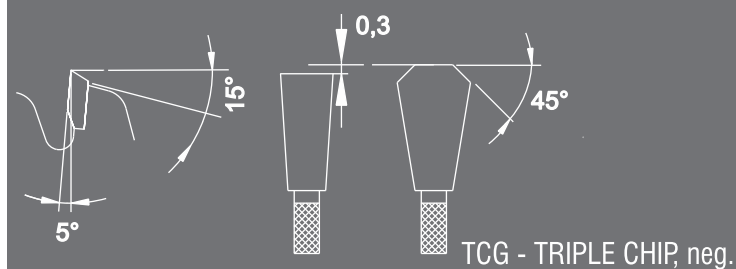
TYPE-34



Material : Aluminum, Copper, Brass, Plastic.

Machine : Table And Miter Saws, Portable Machine.

Application : For Cutting And Dividing Tubes, Drawn Produces & Solid Blocks.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
34 - 200 025 060	200	2.5	25.4	60	TCG
34 - 200 025 080	200	2.5	25.4	80	TCG
34 - 250 032 060	250	3.2	25.4	60	TCG
34 - 250 032 080	250	3.2	25.4	80	TCG
34 - 250 032 100	250	3.2	25.4	100	TCG
34 - 300 032 060	300	3.2	25.4	60	TCG
34 - 300 032 080	300	3.2	25.4	80	TCG
34 - 300 032 100	300	3.2	25.4	100	TCG
34 - 350 035 080	350	3.5	25.4	80	TCG
34 - 350 035 100	350	3.5	25.4	100	TCG
34 - 350 035 120	350	3.5	25.4	120	TCG

T.C.T. CIRCULAR SAWS FOR NON FERROUS SOLID BAR ROD CUTTING

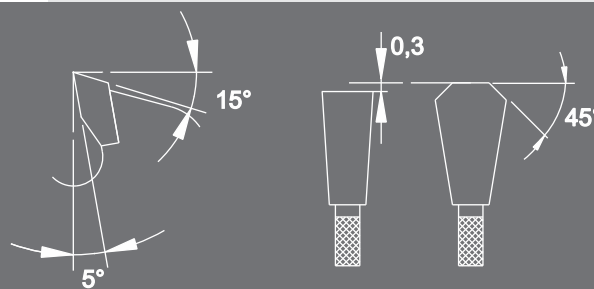
TYPE-36



Material : Aluminum, Brass, Copper, Solid Alloys, Hard Plastic.

Machine : Precision Hydraulic Saw, Single or Double Miter Saws with Mechanical Clamping & The Works Piece.

Application : For Cutting Solid Rod & Billet.



TCG - TRIPLE CHIP . POS.

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
36 - 355 035 060	355	3.5	25.4	60	TCG
36 - 400 040 048	400	4.0	25.4	48	TCG
36 - 400 040 060	400	4.0	25.4	60	TCG
36 - 400 040 080	400	4.0	25.4	80	TCG
36 - 450 040 060	450	4.0	25.4	60	TCG
36 - 450 040 072	450	4.0	25.4	72	TCG
36 - 500 040 060	500	4.0	25.4	60	TCG
36 - 500 040 072	500	4.0	25.4	72	TCG
36 - 500 040 080	500	4.0	25.4	80	TCG
36 - 600 040 060	600	4.0	25.4	60	TCG
36 - 600 040 072	600	4.0	25.4	72	TCG
36 - 660 050 060	660	5.0	25.4	60	TCG
36 - 660 050 072	660	5.0	25.4	72	TCG
36 - 700 050 056	700	5.0	25.4	56	TCG
36 - 700 050 072	700	5.0	25.4	72	TCG
36 - 800 055 060	800	5.5	25.4	60	TCG
36 - 800 055 072	800	5.5	25.4	72	TCG
36 - 900 060 060	900	6.0	25.4	60	TCG
36 - 900 060 072	900	6.0	25.4	72	TCG
36 - 900 060 084	900	6.0	25.4	84	TCG
36 - 1000 072	1000	8.0	100	72	TCG
36 - 1200 084	1200	8.0	100	84	TCG

T.C.T. CIRCULAR SAWS FOR NON FERROUS PROFILE CUTTING

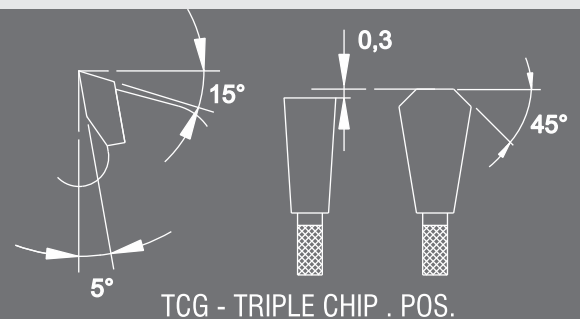
TYPE-38



Material : Aluminum, Brass, Copper Alloys, Plastic Composite Material.

Machine : Table Saws, Single or Double Miter Saws with Mechanical clamping Of The Work Piece.

Application : For Cutting And Dividing Tubes Drawn Products & Solid Blocks.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
38 - 250 032 060	250	3.2	25.4	60	TCG
38 - 250 032 080	250	3.2	25.4	80	TCG
38 - 300 032 072	300	3.2	25.4	72	TCG
38 - 300 032 084	300	3.2	25.4	84	TCG
38 - 300 032 096	300	3.2	25.4	96	TCG
38 - 350 035 056	350	3.5	25.4	56	TCG
38 - 350 035 072	350	3.5	25.4	72	TCG
38 - 350 035 096	350	3.5	25.4	96	TCG
38 - 350 035 108	350	3.5	25.4	108	TCG
38 - 400 040 072	400	4.0	25.4	72	TCG
38 - 400 040 096	400	4.0	25.4	96	TCG
38 - 400 035 120	400	3.5	25.4	120	TCG
38 - 400 040 120	400	4.0	25.4	120	TCG
38 - 450 035 096	450	3.5	25.4	96	TCG
38 - 450 035 120	450	3.5	25.4	120	TCG
38 - 450 035 144	450	3.5	25.4	144	TCG
38 - 450 040 096	450	4.0	25.4	96	TCG
38 - 450 040 120	450	4.0	25.4	120	TCG
38 - 450 040 144	450	4.0	25.4	144	TCG
38 - 500 040 120	500	4.0	25.4	120	TCG
38 - 500 040 144	500	4.0	25.4	144	TCG
38 - 550 040 120	550	4.0	25.4	120	TCG
38 - 600 040 120	600	4.0	25.4	120	TCG
38 - 600 040 144	600	4.0	25.4	144	TCG
38 - 600 050 192	600	5.0	25.4	192	TCG
38 - 700 050 080	700	5.0	25.4	80	TCG
38 - 700 050 120	700	5.0	25.4	120	TCG
38 - 700 050 144	700	5.0	25.4	144	TCG
38 - 800 055 120	800	5.5	25.4	120	TCG
38 - 800 055 144	800	5.5	25.4	144	TCG
38 - 900 060 072	900	6.0	25.4	72	TCG
38 - 900 060 120	900	6.0	25.4	120	TCG
38 - 900 060 144	900	6.0	25.4	144	TCG
38 - 965 060 072	965	6.0	25.4	72	TCG
38 - 1000 120	1000	8.0	100	120	TCG
38 - 1000 160	1000	8.0	100	160	TCG
38 - 1200 180	1200	8.0	100	180	TCG

T.C.T. CIRCULAR SAWS FOR ALUMINUM RISER CUTTING

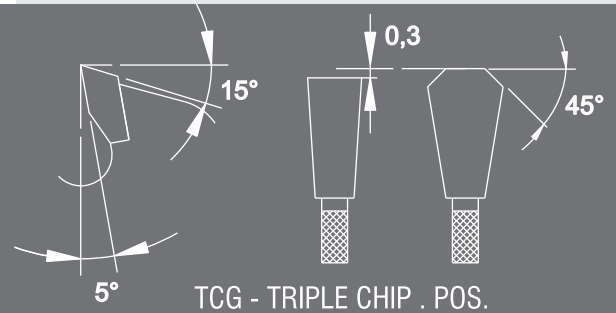
TYPE-40



Material : For Aluminum Wheel,
Aluminum Casting Riser.

Machine : Automatic & Manual Saw.

Application : Precision Cutting, Auto Parts.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
40 - 110 040 018	110	4.0	25.4	18	TCG
40 - 120 040 018	120	4.0	25.4	18	TCG
40 - 125 044 016	125	4.4	25.4	16	TCG
40 - 160 050 040	160	5.0	25.4	40	TCG
40 - 190 028 036	190	2.8	25.4	36	TCG
40 - 220 028 040	220	2.8	25.4	40	TCG
40 - 300 028 040	300	2.8	25.4	40	TCG
40 - 300 032 040	300	3.2	25.4	40	TCG
40 - 300 040 048	300	4.0	25.4	48	TCG
40 - 315 040 040	315	4.0	25.4	40	TCG
40 - 350 030 054	350	3.0	25.4	54	TCG
40 - 350 035 072	350	3.5	25.4	72	TCG
40 - 350 040 072	350	4.0	25.4	72	TCG
40 - 400 040 022	400	4.0	25.4	22	TCG
40 - 400 035 096	400	3.5	25.4	96	TCG
40 - 405 050 120	405	5.0	25.4	120	TCG
40 - 450 035 096	450	3.5	30	96	TCG
40 - 450 040 072	450	4.0	50	72	TCG
40 - 500 044 072	500	4.4	25.4	72	TCG
40 - 600 045 120	600	4.5	25.4	120	TCG
40 - 650 050 072	650	5.0	25.4	72	TCG
40 - 700 045 072	700	4.5	25.4	72	TCG

T.C.T. CIRCULAR SAWS FOR BATTERY PLATE & SILICON PLATE

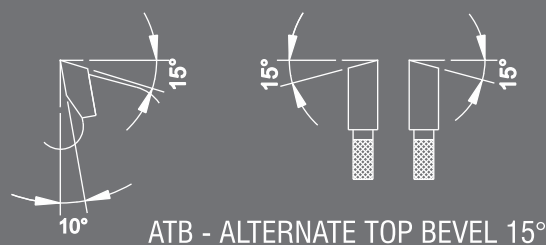
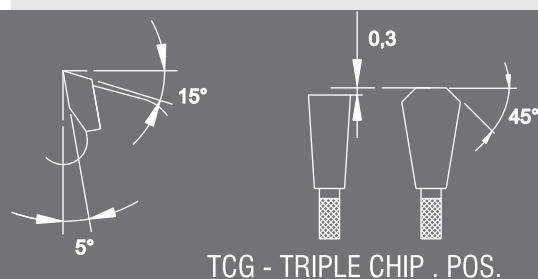
TYPE-42



Material : To Cut Poly-glass, Profile Plastic.

Machine : Used On Automatic or Portable Saws.

Application : Cross Cutting Aluminum, Hand Poly-Glass.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
42 - 175 024 080	175	2.4	25.4	80	ATB
42 - 255 016 100	255	1.6	25.4	100	ATB
42 - 255 018 100	255	1.8	25.4	100	ATB
42 - 255 020 100	255	2.0	25.4	100	ATB
42 - 255 022 100	255	2.2	25.4	100	ATB
42 - 255 025 100	255	2.5	25.4	100	ATB
42 - 305 016 100	305	1.6	25.4	100	ATB
42 - 305 018 100	305	1.8	25.4	100	TCG
42 - 305 020 100	305	2.0	25.4	100	TCG
42 - 305 022 100	305	2.2	25.4	100	ATB

T.C.T. CIRCULAR SAW BLADES FOR STEEL AND METAL

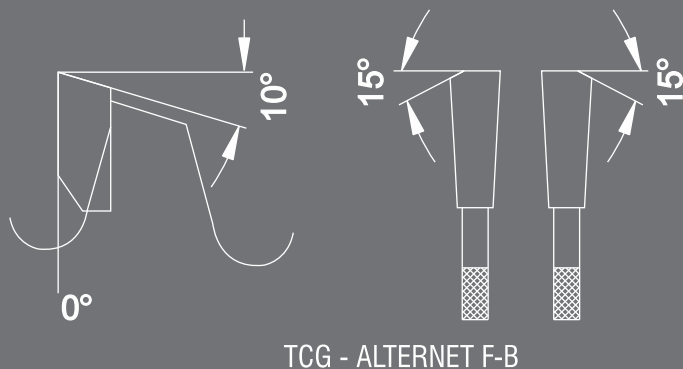
TYPE-44



Material : Steel Metal, Sandwich Material (Steel Foam, Etc), Composite material, Structural Steel, brass, Copper, Aluminium

Machine : hand-Held Saws, Chop and miter saws, redial arm saws, table and sliding table saws.

Application : Dry cut sheet metal and mild steel



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
44-250 022 060	250	2.2	25.4	60	F-B
44-250 022 080	250	2.2	25.4	80	F-B
44-305 022 060	305	2.2	25.4	60	F-B
44-305 022 080	305	2.2	25.4	80	F-B
44-355 026 084	355	2.6	25.4	84	F-B
44-400 035 096	400	3.5	25.4	96	F-B
44-450 038 096	450	3.8	25.4	96	F-B
44-500 042 096	500	4.2	25.4	96	F-B
44-550 044 096	550	4.4	25.4	96	F-B
44-600 044 096	600	4.4	25.4	96	F-B
44-700 044 116	700	4.4	25.4	116	F-B



FOR SPECIAL

T.C.T. HOGGER SAW BLADES

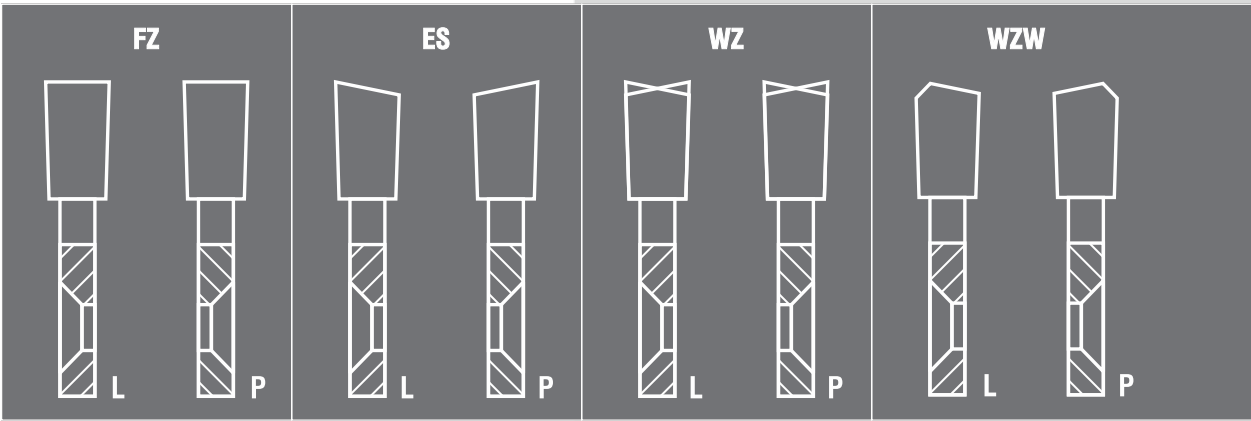
TYPE-46



Material : Chip Board and MDF based material

Machine : Automatic Formattic Cutting Lines Machine

Application : Panal Sizing Saws



- CHARACTERISTICS:**
- Sizing In Combination With Segments Mounted On A Hogging Head
 - Dimensions Manufactured Based On Customer's Request



Material : Chip Board and MDF based material

Machine : For Complete Chipping (Disintegration) of waste material

Application : Mounted on a Segmental Hogging head

CHARACTERISTICS:

- Sizing In Combination With Segments Mounted On A Hogging Head
- Dimensions Manufactured Based On Customer's Request

ORDER NO	DIA (mm)	THICK (mm)	TEETH	TOOTH TYPE
46HS 250 04 07 L	250	4.4	7	FZ L
46HS 250 04 07 P	250	4.4	7	FZ P
46HS 300 44 08 L	300	4.4	8	FZ L
46HS 300 44 08 P	300	4.4	8	FZ P
46HS 350 44 06 L	350	4.4	6	FZ L
46HS 350 44 06 P	350	4.4	6	FZ P
46HS 350 44 08 L	350	4.4	8	FZ L
46HS 350 44 08 P	350	4.4	8	FZ P
46HS 350 44 10 L	350	4.4	10	FZ L
46HS 350 44 10 P	350	4.4	10	FZ P

PCD CIRCULAR SAW BLADE FOR PANEL SAW MACHINE

TYPE-48

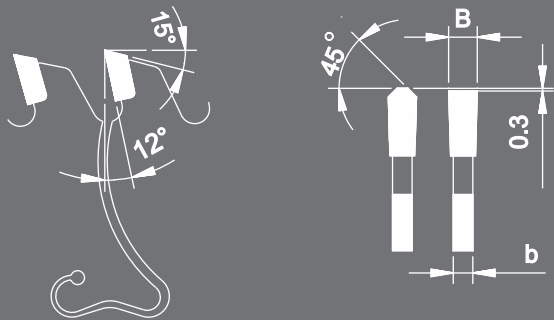


Material : Chipboard, MDF, laminated Panels

Machine : Horizontal panel Sizing Machine.

Application : Suitable for longitudinal cutting quality Rip and cross cuts high feed rate and long tool life with scoring saw blade, chipboard with good finish and long cutting life.

Advantages:
Long tool life - finish cut
Reduced Machine - Down Time
Cost Reduction - Uniform Surface Finish



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	PIN HOLE	TOOTH TYPE
48 - PT . PCD 1272	300	3.2	30	72	2/7/42+2/10/60	TC pos.
48 - PT . PCD 1296	300	3.2	30	96	2/7/42+2/10/60	TC pos.

PCD ADJUSTABLE SCORING SAW BLADE

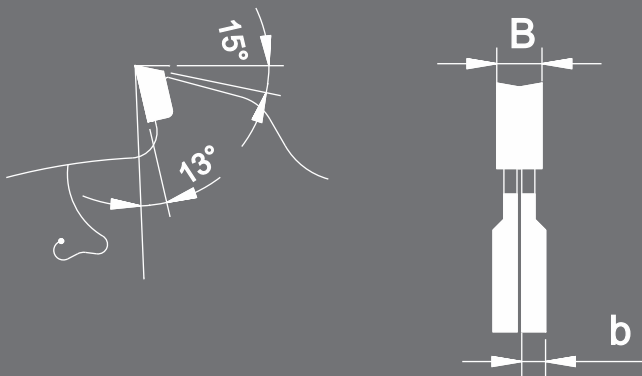
TYPE- 50



Material : Chipboard, MDF & HDF,
Melamine Board.

Machine : Beam Saw machine

Application : To Size Single or Multiple
Panel for Optimal Quality
Cutting and Long Edge
Life of Products.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
50 - PT . PCD 10020	100	2.8-3.6	20	12+12	FZ
50 - PT . PCD 12020	120	2.8-3.6	20	12+12	FZ
50 - PT . PCD 12022	120	2.8-3.6	22	12+12	FZ

PCD CONICAL SCORING SAW BLADE

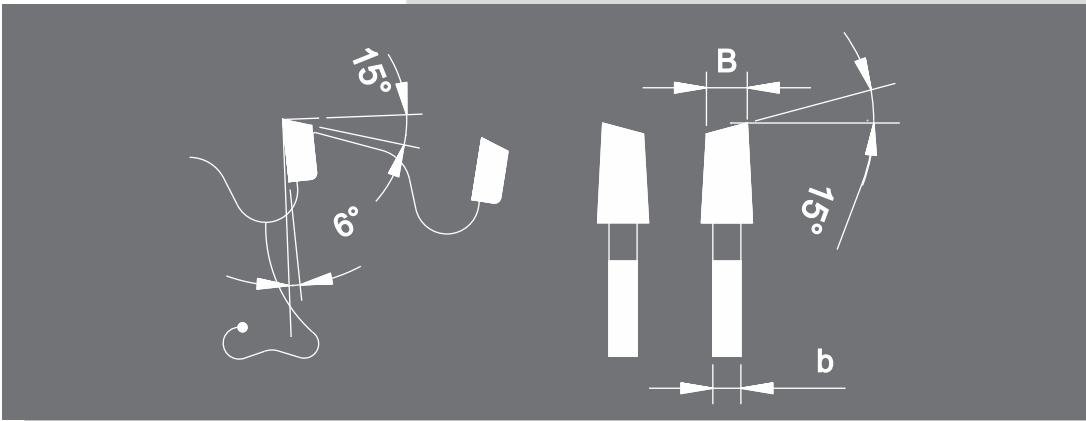
TYPE- 52



Material : Single or Double Sided
Laminated Panel, MDF, HDF

Machine : Horizontal panel
Sizing Machine.

Application : Chip Free Sizing Single
and Multiple panels.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
52 - PT . PCD 12020 CN	120	2.8-4.0	20	24	CON./WZ
52 - PT . PCD 12022 CN	120	2.8-4.0	22	24	CON./WZ

PCD CIRCULAR SAW BLADE FOR BEAM SAW MACHINE

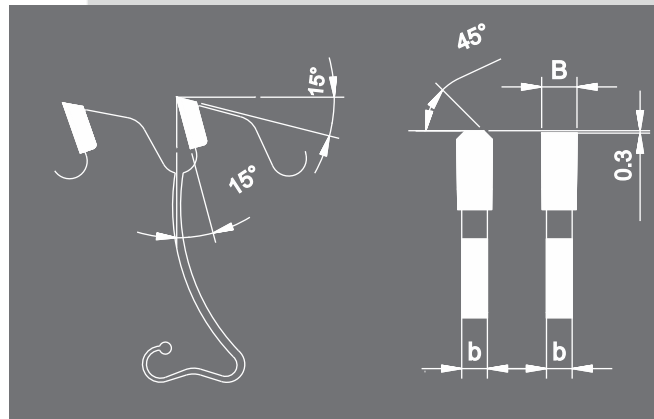
TYPE- 54



Material : Chipboard, MDF & HDF, Melamine Board.

Machine : Beam Saw machine

Application : To Size Single or Multiple Panel for Optimal Quality Cutting and Long Edge Life of Products.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	PIN HOLE	TOOTH TYPE
54 - PT . PCD 127230	300	4.4	30	72	2/10/60	FZ./TR
54 - PT . PCD 137265	320	4.4	65	72	2/9/110	FZ./TR
54 - PT . PCD 147230	350	4.4	30	72	2/10/60	FZ./TR
54 - PT . PCD 147260	350	4.4	60	72	2/14/100	FZ./TR
54 - PT . PCD 147265	350	4.4	65	72	2/9/110	FZ./TR
54 - PT . PCD 147275	350	4.4	75	72	4/15/105	FZ./TR
54 - PT . PCD 157260	380	4.4	60	72	2/14/100	FZ./TR
54 - PT . PCD 167275	400	4.4	75	72	4/15/105	FZ./TR

PCD CONICAL SCORING SAW BLADE FOR BEAM SAW MACHINE.

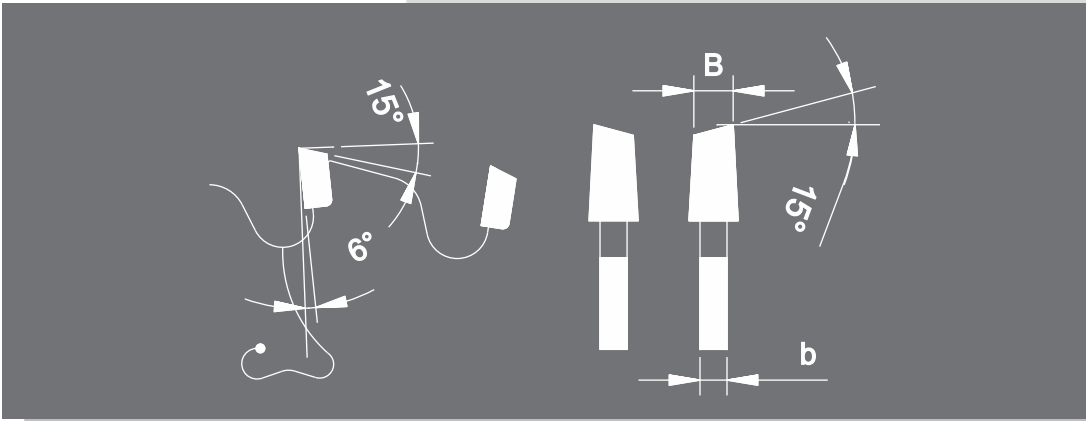
TYPE-56



Material : Chipboard, MDF, laminated Panels

Machine : Beam Saw Machine

Application : Single or multiple Panels
chip free quality cutting &
long cutting life



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TEETH	TOOTH TYPE
56 - PT . PCD 15045	150	4.3-5.5	45	36	Con./WZ
56 - PT . PCD 16045	160	4.3-5.5	45	36	Con./WZ
56 - PT . PCD 18045	180	4.3-5.5	45	36	Con./WZ
56 - PT . PCD 20045	200	4.3-5.5	45	36	Con./WZ
56 - PT . PCD 20065	200	4.3-5.5	65	36	Con./WZ

200 x 4.3-5.5 x 45 x 36Z CON

T.C.T. BRAZED FINGER JOIN CUTTER

TYPE-58

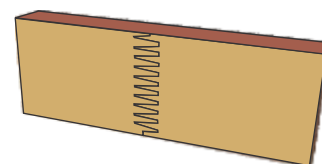
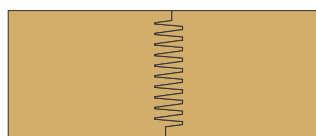
T.C.T Brazed Finger Joint Cutter -

Technical Details : High Quality Carbide Tip For Long Life & Many Re-sharpenings, Precision Ground, 2 Wing Cutters For Ultimate Balance & Performance.

Use On : Finger Joint Machines, Perfect For Solid Wood & Panel Materials.



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TOOTH	CUTTING LENGTH
46- 160 004 013	160	4	50	2	13
46 - 160 005 015	160	5	50	4	15
46 - 160 006 018	160	6	50	4	18
46 - 160 007 018	160	7	50	4	18



T.C.T Brazed Finger Joint Cutter

Technical Details : High Quality Carbide Tip For Long Life & Many Re-sharpenings, Precision Ground, 4 Wing Cutters For Ultimate Balance & Performance.

Use On : Finger Joint Machines, Perfect For Solid Wood & Panel Materials.

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TOOTH	CUTTING LENGTH
46 - 160 005 015	125	5	31.75	4	15
46 - 160 007 022	125	7	31.75	4	22
46 - 160 010 025	125	10	31.75	4	25



T.C.T Brazed Solder Cutter



ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	CUTTING LENGTH (mm)	Z
46 - 125 015	125	5/10	31.75	15	4
46 - 125 022	125	7/12	31.75	22	4
46 - 125 025	125	10/14	31.75	25	4
46 - 160 013	160	4/10	50	13	2

T.C.T Brazed Facing Cutter

ORDER NO	DIA (mm)	THICK (mm)	BORE (mm)	TOTAL HEIGHT (mm)	Z
46 - 125 06	125	18/38	25.4	38	6
46 - 165 06	165	18/38	25.4	38	6





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