Saw Blades

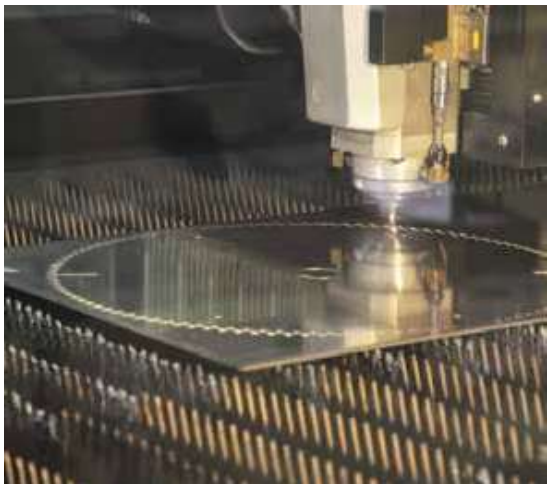
Offering a comprehensive range of quality saw blades for all industrial applications has established Dimar as a global leader in this field. Our saw blades feature the following important characteristics:

- Advanced grades of carbide best suited to cutting requirements
- Manufacture by fully automated, high-precision grinding machines
- Unique technology to ensure superior straightening, balancing and tension
- Special micro-coating applied by electrostatic processing
- Selected saw blades are offered using Polycrystalline Diamond (PCD) tool technology, for ultra-hard-wearing, long-life cutting quality and reliability

Dimar saw blades deliver optimum performance, superior cutting and proven prolonged tool life.

Saw Blades INDEX

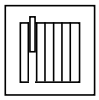
Saw Blades



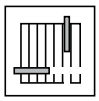
Dimar is proud to introduce a complete range of carbide tipped sawblades manufactured to the highest possible standards of precision. Our blades are utilized in the most demanding applications for woodworking, plastic and nonferrous materials. The blades are produced in a highly-automated, state-of-the-art facility. Engineered with oversized, sub-micron carbide tips, our blades provide extended life and optimal performance required by the most demanding industrial user.

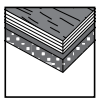
Products are sold worldwide under the Dimar brand as well as to leading OEM companies. Building on our cumulative experience since 1960 has allowed us to develop a supply chain that meets the needs of local markets as well as the demands of large global organizations. Our reputation is based on manufacturing high quality industrial products, delivering real solutions to the market and offering outstanding customer service.

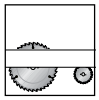
Dimar manufactures a comprehensive line of sawblades suitable for machines within a wide range of industrial applications. Our production processes utilize the most advanced technology available. Raw materials are of the highest possible grades, procured from recognized global suppliers.

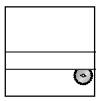

Solid Wood Along the Grain


Solid Wood Across the Grain


Solid Wood Miter Joint


Particle & Laminate Board


Panel Sizing Machines


Scoring Saws


Cutting Profile & Bars

Important Features of the Dimar Saw Blade Range:

Highest Quality Steel: Premium steel supplied by leading European producers with superior alloys specifically optimized for use as saw bodies.

Laser Cutting: All Dimar sawblades are exclusively cut by laser for the highest possible precision on critical dimensions.

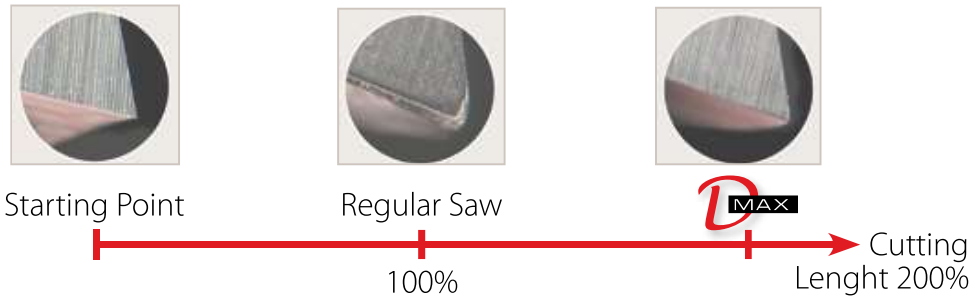
Expansion Slots: Optimal design of expansion slots are laser cut to reduce distortion resulting from heat and centrifugal forces. Our expansion slots are specifically designed to control noise caused by air turbulence during high speed rotation of the blade.

Arbor Holes: The central bore has a tight tolerance following DIN norm for H7 precision. Surface finish is controlled by a unique machining process resulting in an exceptional fit for high concentricity when mounted on the saw arbor. The chamfered edge provides smooth installation without damaging the saw body.

Copper Plugs: Many of our standard blades have copper plugs used to fill the expansion slot base hole, to further reduce vibration and noise.

Saw Blades

Advanced Carbide: Dimar utilizes only the highest quality virgin carbide produced in Europe. Grades are of either Micro-grain, Sub-Micron or Nano-grain sizes, to provide the ultimate longevity of the cutting edge, significantly increasing life cycle. Specific grades are perfectly matched to the cutting requirements for each application.



Precision Surface Grinding: All saw bodies are rotary surface ground to exacting tolerances for thickness and flatness.

Carbide Brazing: Our brazing process is fully automated with temperature controlled machinery using a tri-metal (silver-copper-silver) shim for added shock resistance. The automated process allows the carbide to be heated and cooled without changing the metallurgical properties thus enhancing the performance of the saw blades.

Sharpening: Our state-of-the-art grinding machinery is fully automated with robotic material handling for the highest possible accuracy in a cost-effective environment. We utilize customized diamond grinding wheels to maintain strict tolerances and a superior surface finish which guarantees the cutting quality.

Tension: Dimar utilizes a unique proprietary process to achieve the ultimate in saw body tensioning. Our blades receive individual inspection for tension, flatness and run-out resulting in a blade that performs perfectly out of the box, every time.

Balancing: In addition to our unique tensioning process, each blade produced by Dimar is balanced to further eliminate vibrations that can affect performance and cause premature wear.

Tooth Configurations: A variety of tooth geometry is offered for performance optimization in each application.

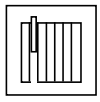
Coatings: Dimar has developed an exclusive electrostatic coating process, DCOAT, that provides a thin yet strong layer of protection with a uniform thickness, over the entire saw body and teeth. This special coating process guards against rust and resin while also offering heat resistance. Reduced friction during operation results in longer cutting runs under reduced power consumption.
The DCOAT process is environmentally friendly and free from harmful chemicals.

*Upon customer request, Dimar can also provide distinctive surface coatings in a range of colors.

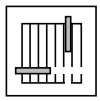
Laser Engraving: This is the final step in the process, following Quality Control. All pertinent information and part identification is clearly and permanently marked on the saw body by laser engraving.

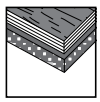
Features that make a superior product:

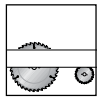
- Outstanding cut quality and surface finish
- Extended blade life over repeated sharpening
- Minimum vibration and noise characteristics
- Exceptional price-to-performance ratio

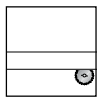

Solid Wood Along the Grain


Solid Wood Across the Grain


Solid Wood Miter Joint


Particle & Laminate Board


Panel Sizing Machines


Scoring Saws


Cutting Profile & Bars

Saw Blades

Technical Information

The Ultimate Saw blade

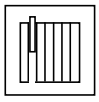
Under the DMAX brand, we have developed a superior family of products for maximum longevity when cutting man-made materials such as Plywood, Melamine and MDF. Unique properties of the DMAX saw blade include:

Ultrafine-grain Carbide: With significantly higher hardness Ultrafine-grain carbide provides the highest possible tool life and wear resistance, especially for laminated materials. The surface of each tooth is precision ground to the highest finishing standards to ensure a sharp cutting edge.

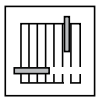
Precision Saw Body:

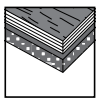
- o High precision body balanced to G6.3, to minimize vibration and provide a smooth cut.
- o Exclusive straightening process developed by Dimar engineers
- o Fully automated production results in a perfect blade every time
- o Blades are further tension adjusted for sawing man-made materials and exotic woods.

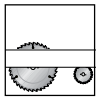
Carbides & Grinding: Using micro grain carbides for superior wear resistance, we achieve the highest level of saw tooth surface quality, to ensure maximum sharpness of the cutting edge.

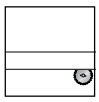

Solid Wood Along the Grain


Solid Wood Across the Grain


Solid Wood Miter Joint


Particle & Laminate Board


Panel Sizing Machines


Scoring Saws


Cutting Profile & Bars

DTOP is a specialized product range under the DMAX brand specifically designed for sawing melamine boards; delivering an exceptionally clean cut in melamine material. It features special expansion slots, filled with thermal-plastic polyurethane, to significantly reduce noise and vibration.

Long Life Blades

DMAX+ long life saw blades are used for cutting MDF, HDF (coated/uncoated) as well as high quality clean chipboard. Teeth are produced from special ultrafine-grain quality carbide for extreme durability against erosion working with these materials. DMAX+ is intended for use with table saws and panel sizing machines. Straightening is maintained long term as a result of a unique straightening method which does not alter the structure of the saw body. Static balancing increases stability to best preserve machine bearings.

Long Life Blades

DMAX+ long life saw blades are used for cutting MDF, HDF (coated/uncoated) as well as high quality clean chipboard. Teeth are produced from special ultrafine-grain quality carbide for extreme durability against erosion working with these materials. DMAX+ is intended for use with table saws and panel sizing machines. Straightening is maintained long term as a result of a unique straightening method which does not alter the structure of the saw body. Static balancing increases stability to best preserve machine bearings.

Saw Blades

DMAX *Panel Sizing Blades*

DMAX panel sizing blades yield optimum performance, utilizing advanced geometries to achieve exceptionally clean cuts and extended blade life.

Features include:

- Nano-size carbide grades for maximum cutting cycle
- Crisp, sharp cutting edges for precision grinding
- Heavier gauge body for high stability in the cut
- 10.5 mm carbide tips for prolonged life and more service cycles

DMAX *Scoring Blades*

DMAX scoring blades, used in various applications are available in three types:

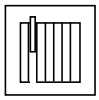
- **DVF** Type: Straight grinding, long lasting carbide and kerf, adjusted by precision spacers.
- **DVK** Type: Conical grinding, long lasting carbide and kerf, adjusted by projection above the table.
- **D-Leader** Type: A unique patented scoring saw blade for quick adjustments

using a scale from 2.8mm to 3.6mm. Adjustments can be made while the blade remains mounted on the machine. D-Leader is available in 120mm or 125mm diameters, with either a 20mm or 25mm bore.

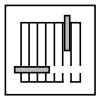
DVF

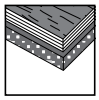
DVK

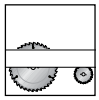
D LEADER

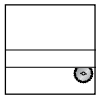

Solid Wood Along the Grain


Solid Wood Across the Grain


Solid Wood Miter Joint


Particle & Laminate Board


Panel Sizing Machines


Scoring Saws


Cutting Profile & Bars

DIMAR SAW BLADES SELECTION GUIDE

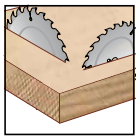
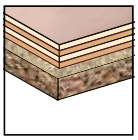
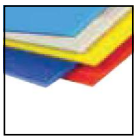
1 Carbide Type	2 Pitch (mm)	3 Grinding Shape	4,&5 Additional Parameters
B Hard	A= 32-44	S TCG	G= Chip Limiter
		W ATB	P= Plastic
	B= 23-28	F Flat	Q= Quiet
		D HG	N= Negative Hhook Angle
D Hardness	C= 16-20	U TCG for Plastic	T= Thick Body /Thick Booth
		Z ATB for Steel	M= Wiper
	E= 13-15	C Combination	O= 0° Hook Angle
		H TCG for Milling	D= Thin Body and Kerf
M Normal	F= 9-11	T AT-TCG	A= Made to Cut Aluminum
V		K Conical	B= Made to Cut Steel
V		F ATB	

	1 Carbide Type	2 Pitch	3 Grinding Shape	4,&5 Additional Parameters
BFS	B	F	S	
BEST	B	B	S	T
DCST	D	C	S	T
DEW	D	E	W	
DES	D	E		
DEST	D	E	S	T
DFCC	D	F	C C	
DFS	D	F	S	
DFW	D	F	W	
DFSQ	D	F	S	Q
DSW	D	S	W	
DVF	D	V	F	
DVK	D	V	K	
MAF	M	A	F	
MAFT	M	A	F	T
MAFG	M	A	F	G
MAFGM	M	A	F	G+M
MAFM	M	A	F	M
MAWO	M	A	W	O
MASAN	M	A	S	AN
MBW	M	B	W	
MBWO	M	B	W	O
MCC	M	C	C	
MCD	M	C	D	
MCDN	M	C	D	N
MCE	M	C	E	
MCS	M	C	S	
MCW	M	C	W	
MCWD	M	C	W	D
MCTA	M	C	T	A
MCZB	M	C	Z	B
MED	M	E	D	
MEDN	M	E	D	N
MEHAN	M	E	H	AN
MES	M	E	S	
META	M	E	T	A
MEW	M	E	W	
MEZB	M	E	Z	B
MFHAN	M	F	H	AN
MFS	M	F	W	
MFSAN	M	F	S	AN
MFSD	M	F	S	D
MFSO	M	F	S	O
MFTA	M	F	T	A
MFUP	M	F	U	P
MFW	M	F	W	
MFWD	M	F	W	D
MFWTN	M	F	W	T+M
MFZB	M	F	Z	B
MFHAN	M	F	H	AN

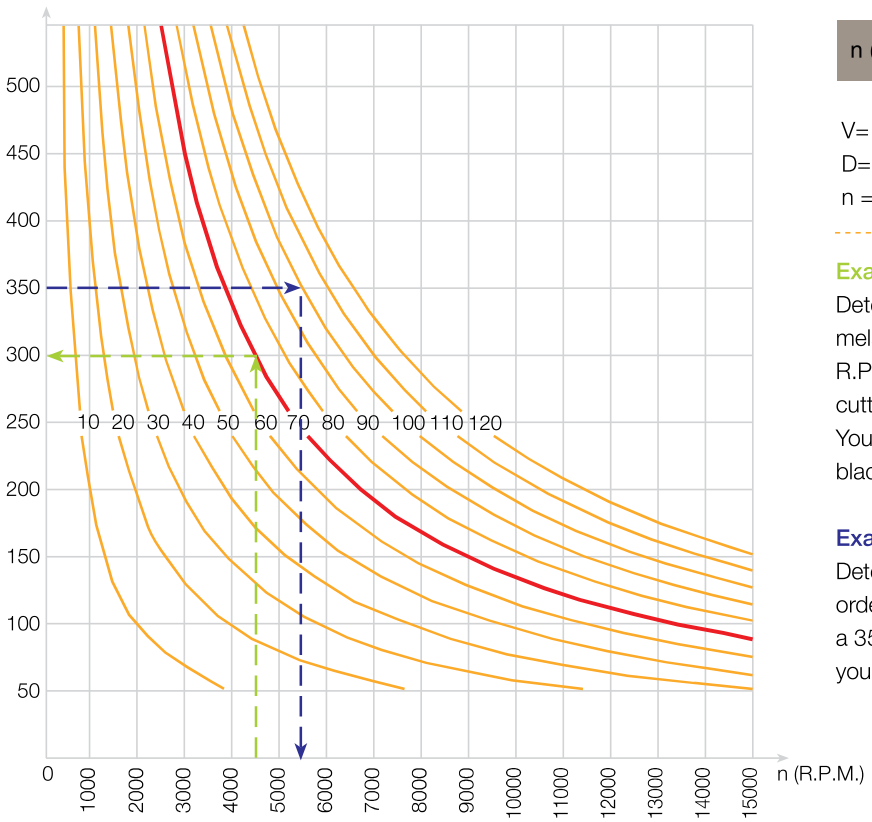
Cutting Application	Rough		General Purpose		Wood Cutting Quality					Fine	Plastic		Solid Surface	Non Ferrous Metal	Steel
	Rip	Cross Cut	Glue Line/ Cross Cut	Plywood	Plywood/ Chip Board	MDF	Melamine	Veneer	Miter Cut/ Thin Kerf	Scoring Saw	Thermoplastic	Thermoset	Sheets	Rods, Bars & Profiles	Thin Wall Profiles
Grinding Type	FLAT	ATB	ATB	COMBINATION TCG	ATB TCG HG	TCG	TCG HG	ATB HG	ATB TCG	CONICAL ATB	ATB COMBINATION HG	TCG HG	TCG	TCG	ATB
Required Pitch for the Application (Pitch (mm))	47-31 mm	31-24 mm	24-16 mm		16-12 mm	12-9 mm	12-9 mm	12-9 mm	16-13 mm		24-16 mm	12-9 mm	12-9 mm	12-9 mm	16-12 mm
Popular Saw Blades Teeth Count Per Saw Diameter — Diameter 250 / Teeth	20T	30T	48T		60T	80T	80T	80T	80T		48T	80T	80T	60T	60T
Diameter 300	24T	36T	60T		72T	96T	96T	96T	96T		48T	96T	96T	72T	72T
Diameter 350	28T	42T	54T		8T4	108T	108T	108T	108T		54T	108T	108T	84T	84T
Diameter 400	28T	48T	60T		96T	120T	120T	120T	120T		60T	120T	120T	96T	96T
Table Saw — Hook Angle	18, 20°	15°	10° 15°		10°	10°	10°, 5°	10°, 5°, -6°	10°, 5°		20°	10°	10°, 5°	5°	0°
Quality Group STD	MAF Page 17	MBW Page 21	MCW Page 21		MCD Page 30		MFS Page 24	MFW Page 22	MFSD Page 27		MEC Page 329	MFW Page 329	MFS Page 24	MFTA Page 351	
	MAFT Page 17		MCWD Page 20		MES Page 24		MED Page 30	MED Page 30	MFWD Page 20		MED Page 327	MFS Page 24			
	MAFG Page 18		MEC Page 26		MED Page 30		MFWTN Page 23				DFCC Page 329	MED Page 327			
	MAFGM Page 18		MCS Page 24		MEW Page 22										
	MAFM Page 19		DFCC Page 20		DEW Page 23		DFWTN Page 23								
Quality Group MAX					DES Page 25	BFS Page 25	DFS Page 25	DFW Page 23		DVF Page 32		DFCC Page 329	DFS Page 25		
						BES Page 25	DFSQ Page 26			DVK Page 32					
Panel Saw — Q. Group MAX						BESTT Page 28	DBSTT DCSTT Page 28 DESTT			DVK Page 29					
Radial Arm Saw — Hook Angle		0°	-6°		-6°		-6°		0°, -6°		-6°	-2°		-6°	0°
Q. Group STD		MAWO MBWO Page 19			MCDN MEDN Page 30				MFSO DFWTN Page 23 MFWTN		MEDN Page 327	MFUP Page 328		MFSAN Page 350	MEZS Page 353

Saw Blades

Technical Information

Material			Cutting Direction	Cutting Speed (m/sec
	**Natural wood**	Soft Wood	along across	60 -100 61 -100
		Hard Wood	along across	62 -100 63 -100
		Veneers	along across	64 -100 65 -100
	**Boardes**	Plywoods		50 -80
		MDF		60 -100
		Particle Board With PVC Coating		60 -80
		Particle Board with Melamine Coating		61 -80
		Particle Board with Veneer Coating		62 -80
		High Pressure Laminated Particle Board		63 -80
		Soft Fiber Board		70 -100
	**Plastic**	Cemented Bonded Board		50 -80
		Hard Paper / Hard Fiber		45 -70
		Duroplastic Board, Corian		15 -50
		High Pressure Laminated Bakelite		30 -70
		Thermoplastic Profiles		50 -80
	**Aluminum**	Aluminum Profiles		40 -70

Determining Saw Blade Diameter or R.P.M.



$$n\ (rpm) = \frac{1000 \cdot 60 \quad V}{\pi \quad D}$$

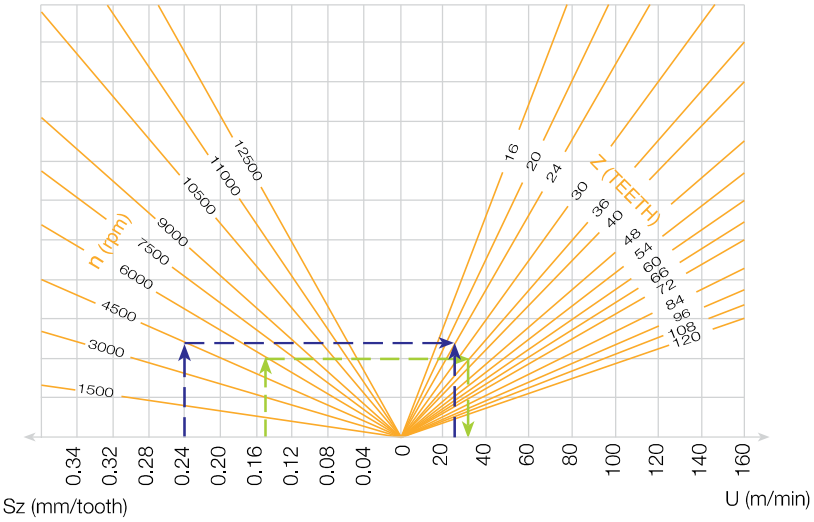
V= Speed $\frac{M}{sec}$
D=Diameter mm
n = Spindle R.P.M.

Example 1:
Determining the saw diameter to cut melamine coated chipboard with a 4500 R.P.M. diameter saw blade with 70 m/s cutting speed.
You should use a 300mm diameter saw blade.

Example 2:
Determining the r.p.m. to the machinery in order to cut at a speed of 100m/sec with a 350m saw.
you should work with 5,500 R.P.M.

Saw Blades

Determining Number of Teeth / Finding Feed Rate



Example 1:

Determining Feed Rate

Solid wood - chip size 0.15

r.p.m. - 6000

Number of teeth - 36

You should use Feed Rate - 32m/min

Example 2:

Determining number of teeth

Solid wood - chip size 0.24

r.p.m. - 4500

Feed - 22m/min

Therefore the number of teeth - 24

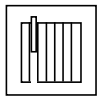
Recommended Feed Rates Sz (mm/tooth)

Meterial	
Solid wood	0.10 - 0.20
Chipboard and plywood	0.05 - 0.25
Boards with plastic lamination	0.03 - 0.06
Boards veneered on both sides	0.03 - 0.08
Hardboard	0.03 - 0.08
Duroplastic boards	0.02 - 0.05
Thermoplastic boards	0.05 - 0.08

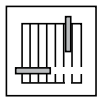
Saw Blade Flanges

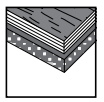
Saw Blade Diameter	30mm	40mm	60mm	80mm	100mm	120mm	150mm
180 = <190	50/40	80/60	80/60	-	-	-	-
190 = <300	80/60	80/60	80/60	120/90	140/110	-	-
300 = <400	120/90	120/90	120/90	120/90	140/110	160/130	200/160
400 = <450	120/90	120/90	120/90	140/110	140/110	160/130	200/160
450 = <550	140/110	140/110	140/110	140/110	140/110	160/130	200/160
550 = <630	160/130	160/130	160/130	160/130	160/130	160/130	200/160
630 = <800	200/160	200/160	200/160	200/160	200/160	200/160	200/160

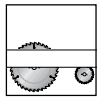
The size of the flange is determined by the saw blade diameter and bore diameter

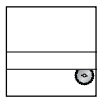

Solid Wood Along the Grain


Solid Wood Across the Grain


Solid Wood Miter Joint


Particle & Laminate Board


Panel Sizing Machines


Scoring Saws


Cutting Profile & Bars

Saw Blades

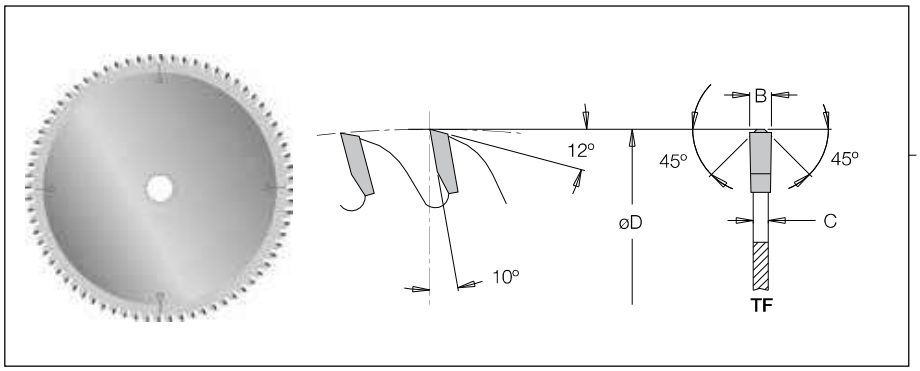
PCD

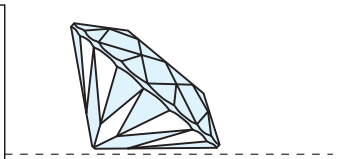
PCD - Saw Blades TF

NEW

Properties: High efficiency cutting saw blade. Diamond height H=4.0mm. For stationary, portable and CNC machines.

Application: Suitable for homogeneous, abrasive materials such as Trespa, Max, Corian, plastics, MDF, chipboard, etc.





øD	Teeth	Code No.		B	H	From	ød
250	60	2715.251.30		3.2	4	TF	30
300	60	2715.301.31		3.2	4	TF	30
	72	2715.301.30		3.2	4	TF	30
	96	2715.303.30	■	3.2	4	TF	30
350	84	2715.350.30		3.5	4	TF	30
	108	2715.351.30	■	3.5	4	TF	30

■ Available upon request

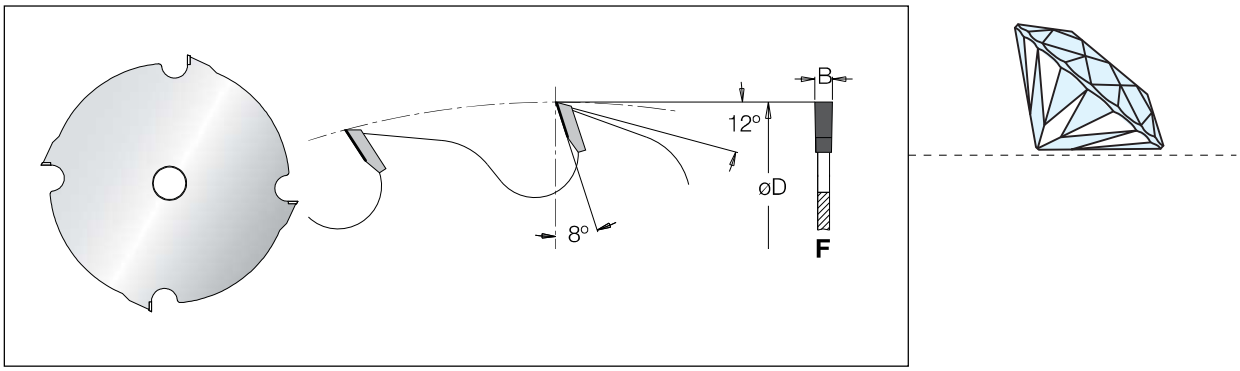
Solid Wood Along the Grain
Solid Wood Across the Grain
Solid Wood Miter Joint
Particle & Laminate Board
Panel Sizing Machines
Scoring Saws
Cutting Profile & Bars

PCD - Saw Blades for Portable Machines

NEW

Properties: High efficiency saw blade. Diamond height H=4.0mm. For portable machines.

Application: Suitable for homogeneous, abrasive materials such as Trespa, Max, Corian, plastics, MDF, chipboard, etc.



øD	Teeth	Code No.	B	H	From	ød
160	4	2814.160.20	2.4	4	F	20
	8	2814.160.21	2.4	4	F	20
190	4	2814.190.20	2.4	4	F	20
	4	2814.190.30	2.4	4	F	30
	8	2814.190.21 ■	2.4	4	F	20
	8	2814.190.31	2.4	4	F	30
216	8	2814.216.31	2.4	4	F	30
250	6	2814.250.30	2.4	4	F	30
	12	2814.250.31	2.4	4	F	30

■ Available upon request

Solid Wood Along the Grain
Solid Wood Across the Grain
Solid Wood Miter Joint
Particle & Laminate Board
Panel Sizing Machines
Scoring Saws
Cutting Profile & Bars

Saw Blades

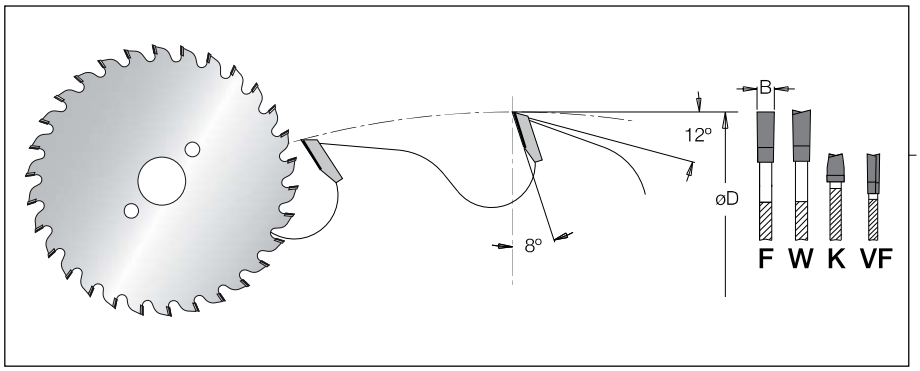
PCD

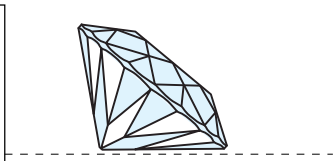
PCD - Scoring Saw Blades

NEW

Properties: Scoring saw blade. Diamond height H=4.0mm. For stationary sawing machines with scoring unit.

Application: Suitable for homogeneous, abrasive materials such as Trespa, Max, Corian, plastics, MDF, chipboard, etc.



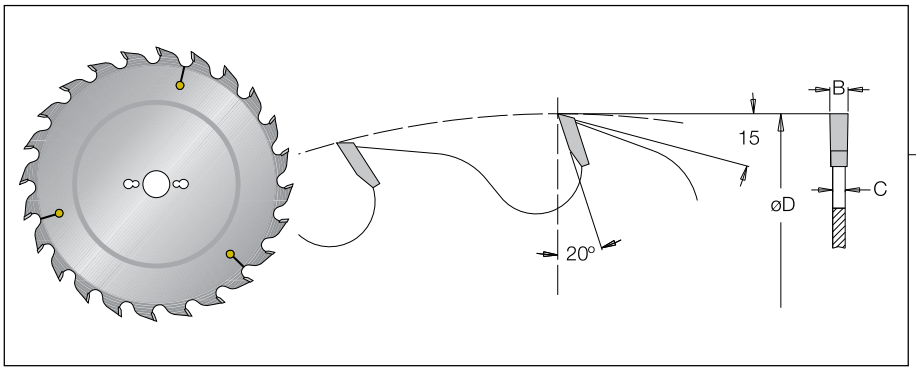


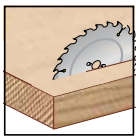
øD	Teeth	Code No.	B	ød	From	H	
120	18	2833.120.22	3.35	22	F	4	Altendorf / Martin
125	18	2833.125.22	3.35	22	F	4	Altendorf / Martin
120	24	2833.120.20 ■	3,1/4,3	20	K	4	SCM / Maka / Holzer
125	24	2833.125.20	3,1/4,3	20	K	4	SCM / Maka / Holzer
120	12+12	2832.120.20 ■	2,8/3,6	20	VF	4	SCM / Maka / Holzer
125	12+12	2832.125.22	2,8/3,6	22	VF	4	Altendorf / Martin
	24	2833.125.45 ■	4,4/5,2	45	K	4	Giben / Mayer / Homag
180	24	2833.180.30 ■	4,4-5,2	30	K	4	Panhans
	36	2833.180.45	4,8-5,6	45	K	4	Holzma
200	36	2833.200.20	4,4/5,2	20	K	4	Schelling
	36	2833.200.45	4,4/5,2	45	K	4	Holzma / Homag
	36	2833.201.45	4,8/5,6	45	K	4	Holzma / Homag
	36	2833.202.45 ■	5,8/6,6	45	K	4	Holzma

■ Available upon request

Solid Wood Along the Grain
Solid Wood Across the Grain
Solid Wood Miter Joint
Particle & Laminate Board
Panel Sizing Machines
Scoring Saws
Cutting Profile & Bars

MAF - Rip Saw Blade

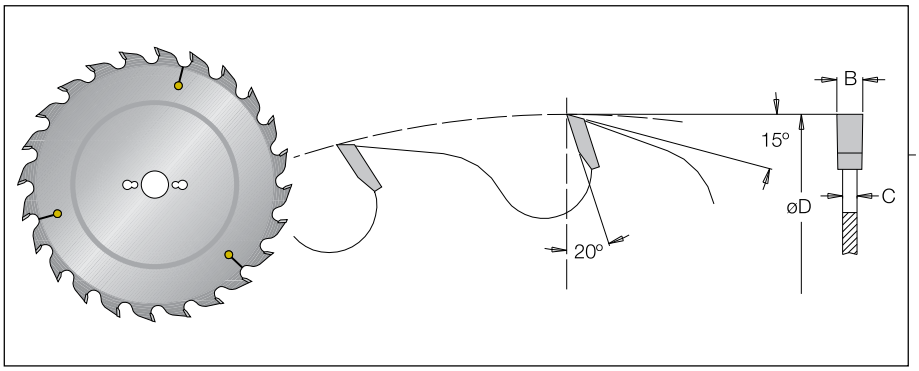


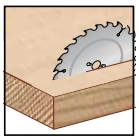


øD	Teeth	Code No.	B	c	n	m/min	ød
250	20	90100306	3.2	2.2	4500-7600	14-23	30
	24	90100406	3.2	2.2	4500-7600	16-27	30
300	24	90100506	3.2	2.2	3800-6300	14-23	30
	24	90100500 ■	3.2	2.2	3800-6300	17-28	70
	30	90100606	3.2	2.2	3800-6300	17-28	30
350	28	90100706	3.5	2.5	3200-5400	13-23	30
400	32	90100806	3.5	2.5	2800-4500	13-22	30
450	32	90100846	4.0	2.8	2500-4000	12-19	30
500	36	90100856	4.4	3.0	2200-3500	12-19	30

■ Available upon request

MAFT - Rip Saw Blade

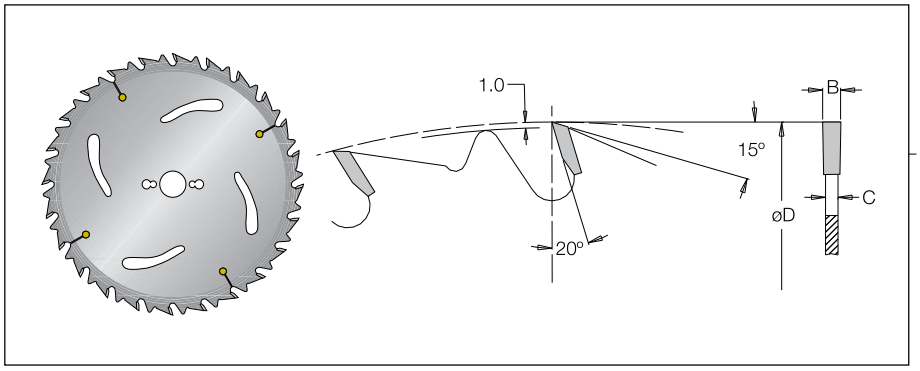


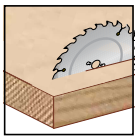


øD	Teeth	Code No.	B	c	n	m/min	ød
300	24	90120306 ■	4.4	2.8	3800-6300	14-23	30
350	28	90120506	4.4	2.8	3200-5400	13-23	30
400	32	90121106 ■	4.0	3.0	2800-4500	13-22	30
	32	90120906	4.4	3.0	2800-4500	13-22	30

■ Available upon request

MAFG - Rip Saw Blade

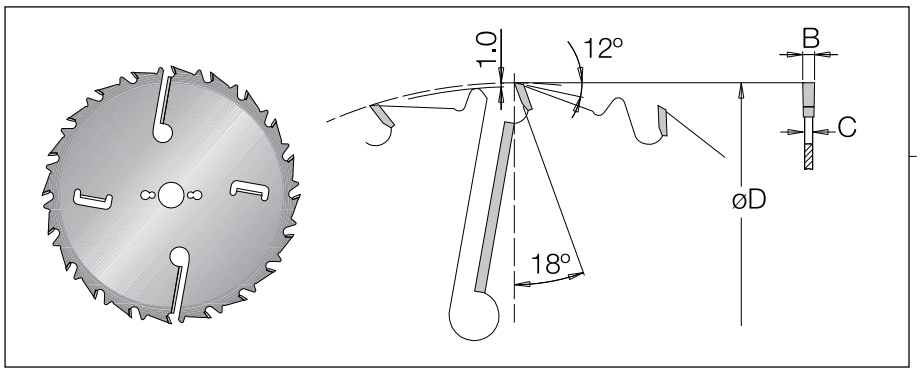


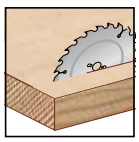


øD	Teeth	Code No.	B	c	⌓	n	m/min	ød
250	20	90100906	3.2	2.2	-	4500-7600	14-23	30
	24	90100956	3.2	2.2	-	4500-7600	16-27	30
300	24	90101006	3.2	2.2	-	3800-6300	14-23	30
	24	90101000 ■	3.2	2.2	2/20x6	3800-6300	14-23	70
	28	90101046	3.2	2.2	-	3800-6300	16-26	30
	28	90101040 ■	3.2	2.2	2/20x6	3800-6300	16-26	70
350	28	90101106	3.5	2.5	-	3200-5400	13-23	30
	32	90101136	3.5	2.5	-	3200-5400	15-26	30
400	18	90101146	3.5	2.5	-	2800-4500	8-12	30
	28	90101156	3.5	2.5	-	2800-4500	12-19	30
450	40	90101166	4.0	2.8	-	2500-4000	15-24	30
500	44	90101186	4.4	3.0	-	2200-3500	15-23	30

■ Available upon request

MAFGM - Rip Saw Blade



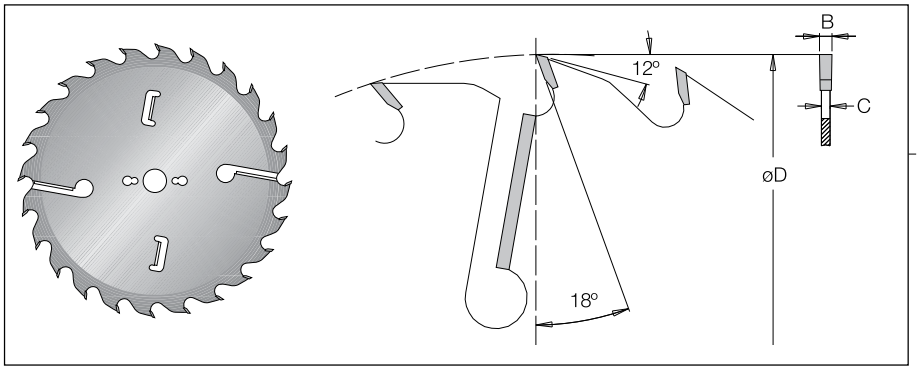


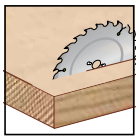
øD	Teeth	Code No.	B	c	n	m/min	ød
300	20+2+2	90400356 ■	3.2	2.2	3800-6300	11-19	30
350	24+2+2	90400556	3.5	2.5	3200-5400	12-19	30

■ Available upon request

⚠ With rakers to prevent the wood from making contact with the saw body.

MAFM - Multi Rip Saw Blade



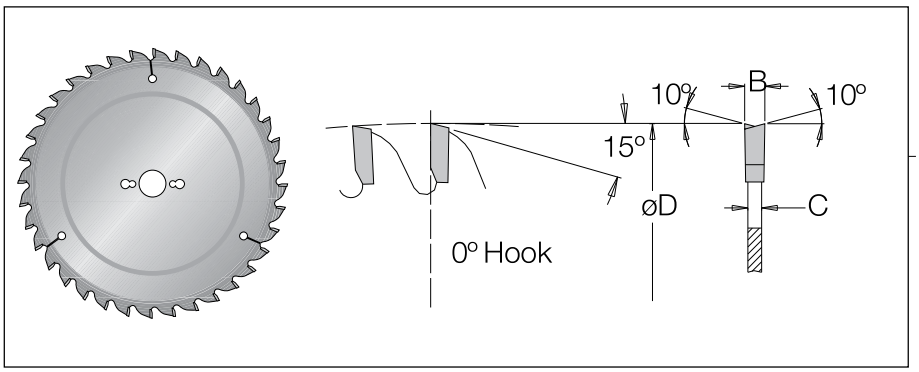


øD	Teeth	Code No.	B	c		n	m/min	ød
250	18+2	90400106	3.2	2.2		4500-7600	12-21	30
	18+2	90400100	3.2	2.2	4/20x5	4500-7600	12-21	70
300	20+2+2	90400306	3.2	2.2	-	3800-6300	11-19	30
	20+2+2	90400300 ■	3.2	2.2	2/20x5	3800-6300	11-19	70
350	24+2+2	90400506	3.5	2.5	-	3200-5400	12-19	30
	24+2+2	90400500	3.5	2.5	2/20x5	3200-5400	12-19	70

■ Available upon request

⚠ Wet and dry wood.
With rakers to prevent the wood from making contact with the saw body.

MAWO,MBWO - Cross Cut Saw Blade



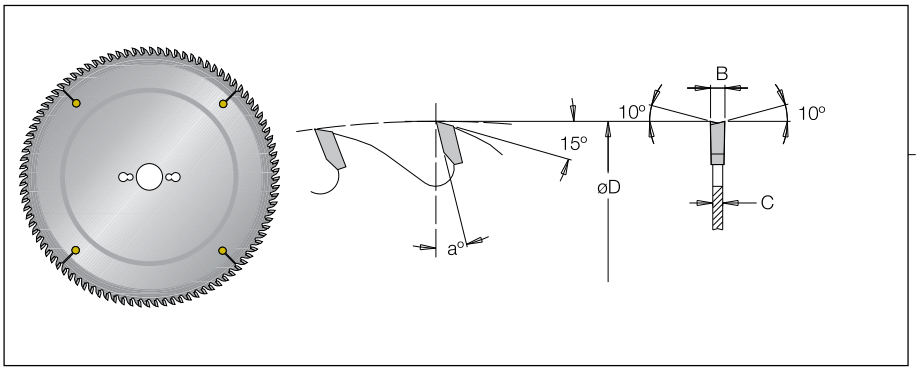
øD	Teeth	Code No.	B	c	n	m/min	ød
250	24	90801106 ■	3.4	2.4	4500-7600	16-27	30
	42	90801206	3.4	2.4	4500-7600	28-48	30
300	36	90801306	3.8	2.8	3800-6300	21-34	30
350	42	90801506	4.2	2.8	3200-5400	20-34	30
400	48	90801706	4.2	3.0	2800-4500	20-32	30

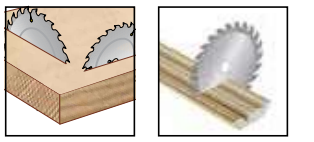
■ Available upon request

⚠ Meant for over arm machine.

Solid Wood Along the Grain
Solid Wood Across the Grain
Solid Wood Miter Joint
Particle & Laminate Board
Panel Sizing Machines
Scoring Saws
Cutting Profile & Bars

MCWD,MFWD - Trimming & Cross Cut Thin Kerf Saw Blade

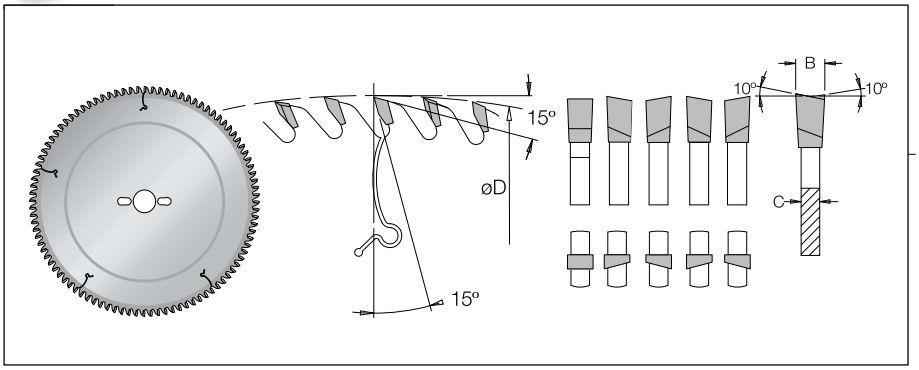


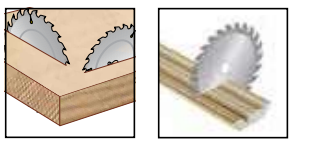


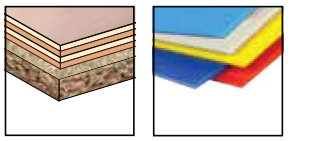
øD	Teeth	Code No.	B	c	aº	n	m/min	ød	
150	24	90130106 ■	2.3	1.6	15º	7600-12000	27-43	30	MCWD
150	48	90131206 ■	2.3	1.6	10º	6300-10000	51-82	30	MFWD
180	30	90130206	2.3	1.6	15º	6300-10000	28-45	30	MCWD
200	34	90130306	2.3	1.6	15º	5700-9000	29-46	30	MCWD
200	64	90131406 ■	2.3	1.6	10º	4700-7600	51-83	30	MFWD
	80	90131476	2.2	1.6	5º	4700-7600	64-103	30	MFWD
230	34	90130406 ■	2.3	1.6	15º	4900-8300	25-42	30	MCWD
250	40	90130506	2.3	1.6	15º	4500-7600	27-46	30	MCWD
	80	90131606	2.3	1.6	10º	3800-6100	52-83	30	MEWD
	100	90131676	2.3	1.6	5º	3800-6100	65-104	30	MFWD
300	48	90130606	2.3	1.6	15º	3800-6300	27-45	30	MCWD
300	96	90131706	2.3	1.6	10°	3100-5000	51-82	30	MFWD
350	54	90130706	2.3	1.6	15º	3200-5400	26-44	30	MCWD
350	108	90131806 ■	2.3	1.6	10°	2700-4300	50-79	30	MFWD
380	48	90130806	2.7	2.0	15º	3000-5000	22-36	30	MCWD
380	100	90131906 ■	2.7	2.0	10°	2500-4000	43-68	30	MFWD

■ Available upon request

DMAX DFCC - Trimming & Cross Cut for Hard & Exotic Wood Saw Blade

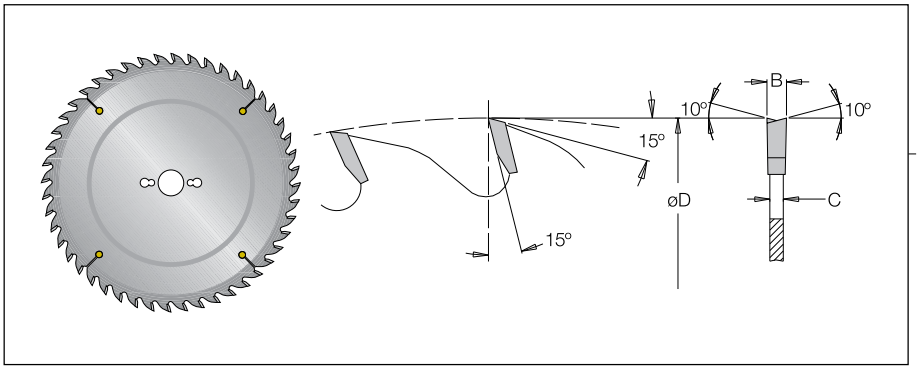


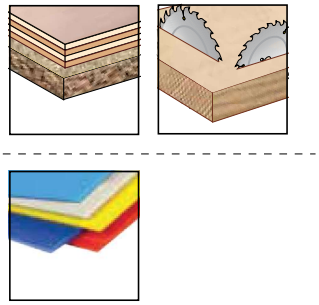




øD	Teeth	Code No.	B	c	n	m/min	ød
300	100	96035306	3.0	2.2	3800-6300	27-45	30
300	120	96035356	3.0	2.2	3800-6300	27-45	30

MAW,MBW,MCW - Trimming & Cross Cut Saw Blade

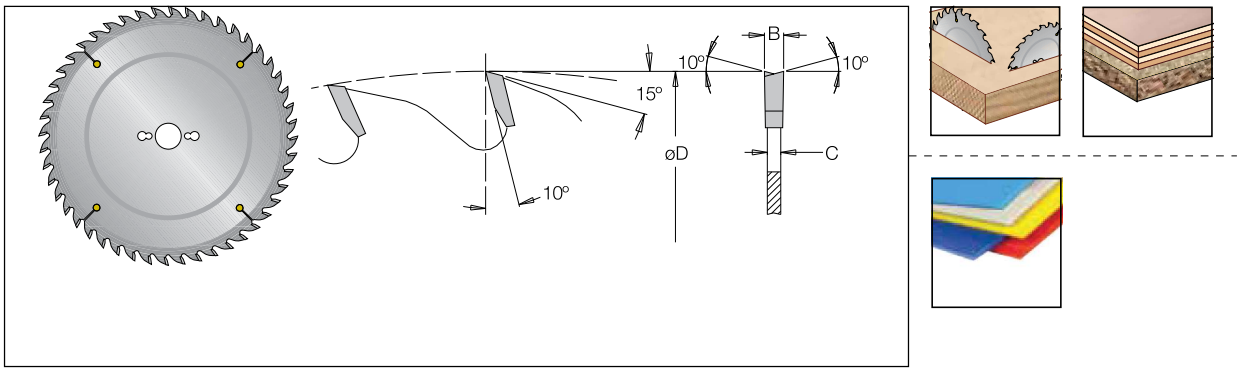




øD	Teeth	Code No.	B	c	n	m/min	ød	
125	24	90102103 ■	3.0	2.0	Max 4,500		20	MCW
132	20	90101223	2.6	1.6	Max 4,500		20	MCW
150	24	90102206	3.0	2.0	6300-10100	26-41	30	MCW
160	24	9010221E ■	2.6	1.6	6300-10100	26-41	16	MCW
165	18	90101203 ■	2.8	1.8	6300-10100	26-41	20	MBW
170	24	90102223 ■	2.6	1.6	5300-8400	26-41	20	MBW
180	24	90101306	3.0	2.0	5300-8400	23-38	30	MDW
	30	90102306	3.0	2.0	5300-8400	27-43	30	MCW
184	24	9010131E ■	2.8	1.8	5300-8400	26-41	16	MBW
	30	9010232E	2.8	1.8	5300-8400	26-41	16	MCW
190	24	90101333 ■	2.8	1.8	5300-8400	26-41	20	MBW
	36	90102353 ■	2.8	1.8	5300-8400	26-41	20	MCW
200	24	90101406	3.0	2.0	4700-7600	21-32	30	MBW
	34	90102406	3.0	2.0	4700-7600	27-44	30	MCW
210	24	90101416	2.8	1.8	4700-7600	26-41	30	MBW
	34	90102416	2.8	1.8	4700-7600	26-41	30	MCW
216	24	90101426	2.8	1.8	4700-7600	26-41	30	MBW
220	24	90101456	3.0	2.0	5200-8500	19-31	30	MBW
	34	90102436	3.0	2.0	4500-7600	25-40	30	MCW
230	24	90101506	3.0	2.0	4300-6900	26-41	30	MBW
	40	90102506	3.0	2.0	4300-6900	26-41	30	MCW
240	24	90101596	3.0	2.0	4300-6900	26-41	30	MAW
250	30	90101606	3.2	2.2	3800-6100	20-34	30	MBW
	40	90102606	3.2	2.2	3800-6100	26-41	30	MCW
	48	90102636	3.2	2.2	3800-6100	31-50	30	MCW
300	36	90101706	3.2	2.2	3800-6300	21-34	30	MBW
	48	90102706	3.2	2.2	3100-5000	25-41	30	MCW
350	36	90101796	3.5	2.5	3200-5400	17-29	30	MBW
	42	90101806	3.5	2.5	3200-5400	20-34	30	MBW
	54	90102806	3.5	2.5	4300-2700	39-25	30	MCW
400	48	90101906	3.5	2.5	4500-2800	32-20	30	MBW
	60	90102906	3.5	2.5	3800-2300	39-23	30	MCW
450	54	90102006	4.0	2.8	4000-2500	32-20	30	MBW
	66	90103006	4.0	2.8	3300-2100	37-24	30	MCW
500	60	90102056	4.4	3.0	3500-2200	32-20	30	MBW
	72	90103206	4.4	3.0	3000-1900	37-23	30	MCW

■ Available upon request

MEW, MFW - Trimming & Cross Cut Saw Blade

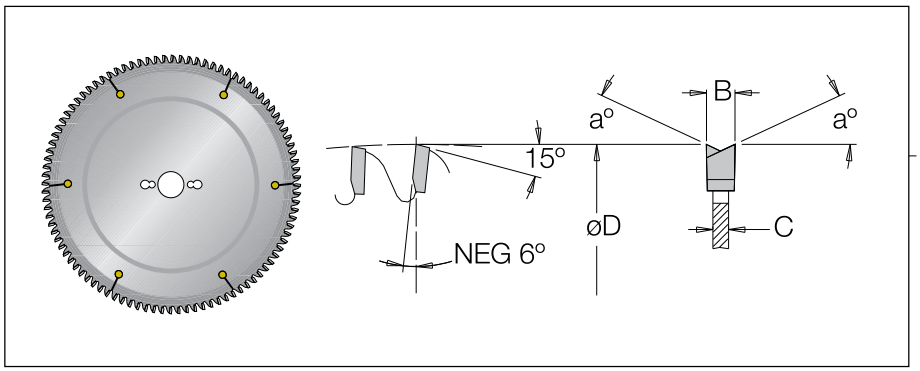


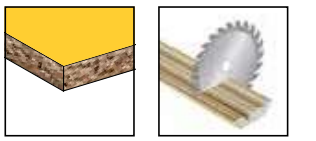
øD	Teeth	Code No.	B	c	n	m/min	ød	
100	30	9010330Z ■	2.2	1.6	Max 4,500		12	MFW
105	30	90103353 ■	2.2	1.6	Max 4,500		20	MFW
125	30	90103403 ■	3.0	2.0	Max 4,500		20	MEW
	40	90105203 ■	3.0	2.0	Max 4,500		20	MFW
132	36	90103553 ■	2.6	1.8	Max 4,500		20	MFW
140	30	90103453 ■	2.8	1.8	Max 4,500		20	MFW
150	30	90103506	3.0	2.0	6300-10100	32-52	30	MEW
	36	90103606 ■	3.0	2.0	6300-10100	39-62	30	MEW
	48	90105306	3.0	2.0	6300-10100	51-82	30	MFW
160	36	9010372E	2.6	1.6	6300-10100	32-52	16	MEW
	48	9010532E ■	2.6	1.6	6300-10100	32-52	16	MFW
180	42	90103806	3.0	2.0	5300-8400	38-60	30	MEW
	58	90105406	3.0	2.0	5300-8400	52-83	30	MFW
184	42	9010385E ■	2.8	1.8	5300-8400	26-41	16	MEW
190	48	90103953	2.8	1.8	5300-8400	26-41	20	MEW
200	48	90104006	3.0	2.0	4700-7600	38-62	30	MEW
	64	90105506	3.0	2.0	4700-7600	51-83	30	MFW
210	48	90104016	2.8	1.8	4700-7600	26-41	30	MEW
	64	90105436	2.8	1.8	4700-7600	26-41	30	MFW
216	48	90104116	2.8	1.8	4700-7600	26-41	30	MEW
	60	90105456	2.8	1.8	4700-7600	26-41	30	MFW
220	48	90104036	3.0	2.0	4300-6900	35-56	30	MEW
	64	90105596	3.0	2.0	4300-6900	47-75	30	MFW
230	48	90102556	3.0	2.0	4300-6900	26-41	30	MEW
	60	90105606	3.0	2.0	4300-6900	26-41	30	MEW
250	60	90104106	3.2	2.2	3800-6100	39-62	30	MEW
	80	90105706	3.2	2.2	3800-6100	52-83	30	MFW
300	60	90104206	3.2	2.2	3100-5000	32-51	30	MEW
	72	90104306	3.2	2.2	3100-5000	38-61	30	MEW
	96	90105806	3.2	2.2	3100-5000	51-82	30	MFW
350	72	90104406	3.5	2.5	2700-4300	33-53	30	MEW
	84	90104506	3.5	2.5	2700-4300	39-61	30	MEW
	108	90105906	3.5	2.5	2700-4300	50-79	30	MFW
400	96	90104606	3.5	2.5	2300-3800	38-62	30	MEW
	120	90106006	3.5	2.5	2300-3800	47-78	30	MFW
450	108	90104626	4.0	2.8	2100-3300	39-61	30	MEW
	132	90106036 ■	4.0	2.8	2100-3300	47-74	30	MFW
500	120	90104636	4.4	3.0	1900-3000	39-61	30	MEW

■ Available upon request

Solid Wood Along the Grain
Solid Wood Across the Grain
Solid Wood Miter Joint
Particle & Laminate Board
Panel Sizing Machines
Scoring Saws
Cutting Profile & Bars

MFWTN - Trimming & Sizing Saw Blade





øD	Teeth	Code No.	B	c	a	n	m/min	ød
250	80	90302706	3.4	2.6	25°	5300-7600	21-30	30
300	96	90302816 ■	3.0	2.2	35°	4400-6300	21-30	30
	96	90302806	3.4	2.6	25°	4400-6300	21-30	30
350	108	90302906	3.4	2.6	25°	3800-5400	21-29	30
400	120	90303006 ■	4.0	3.2	25°	3300-4500	20-27	30

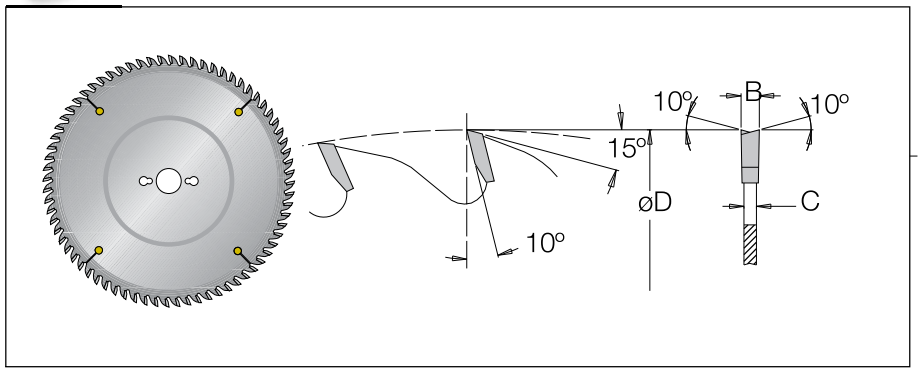
■ Available upon request

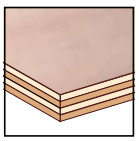
DMAX DFWTN - Trimming & Sizing Saw Blade

øD	Teeth	Code No.	B	c	a	n	m/min	ød
250	80	95302706	3.4	2.6	25°	5300-7600	21-30	30
350	108	95302906	3.4	2.6	25°	3800-5400	21-29	30
400	120	95303006 ■	4.0	3.2	25°	3300-4500	20-27	30

■ Available upon request

DMAX DEW,DFW - Trimming & Sizing Extended Life Saw Blade

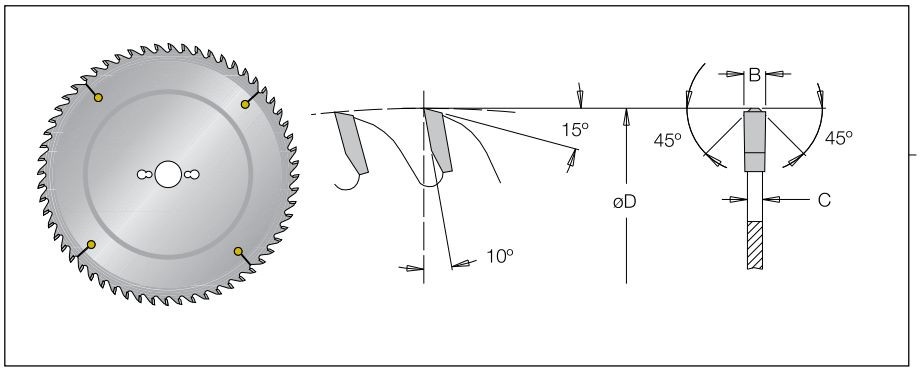


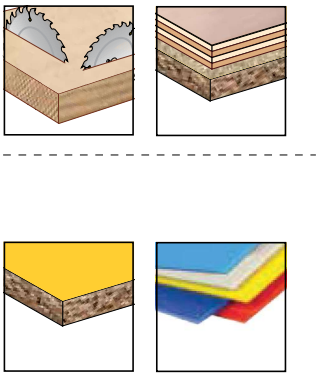


øD	Teeth	Code No.	B	c	n	m/min	ød	
250	60	95004106 ■	3.2	2.2	3800-6100	39-62	30	DEW
	80	95005706 ■	3.2	2.2	3800-6100	52-83	30	DFW
300	72	95004306	3.2	2.2	3100-5000	38-61	30	DEW
	96	95005806	3.2	2.2	3100-5000	51-82	30	DFW
350	72	95004406	3.5	2.5	2700-4300	33-53	30	DEW
	84	95004506	3.5	2.5	2700-4300	39-61	30	DEW
	108	95005906	3.5	2.5	2700-4300	50-79	30	DFW

■ Available upon request

MCS,MES,MFS - Trimming & Sizing Saw Blade



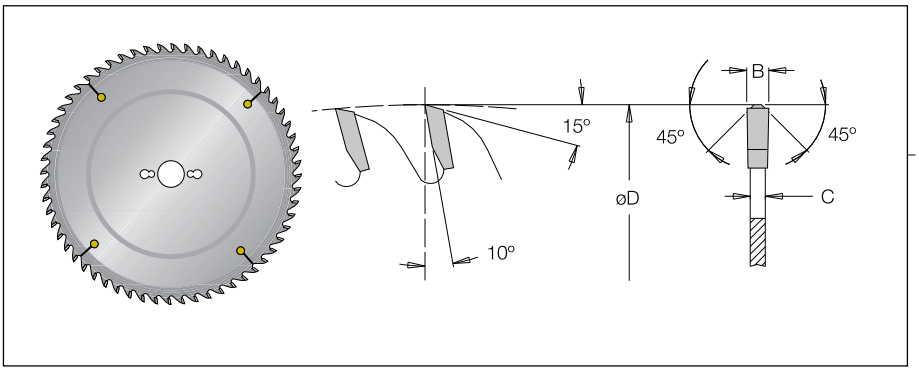


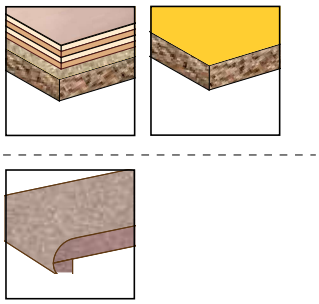
øD	Teeth	Code No.	B	c	n	m/min	ød	
125	40	90106053 ■	3.0	2.0	Max 4,500		20	MFS
140	48	90106043 ■	2.8	1.8	Max 4,500		20	MFS
180	42	90104683 ■	3.0	2.0	5300-8400	21-29	20	MES
	58	90106076	3.0	2.0	5300-8400	21-29	30	MFS
190	48	90104693 ■	2.8	1.8	5300-8400	26-41	20	MES
	60	90106173 ■	2.8	1.8	5300-8400	26-41	20	MFS
200	48	90104706 ■	3.0	2.0	6600-9000	16-22	30	MES
	64	90106086	3.0	2.0	6600-9000	21-29	30	MFS
210	64	90106116	2.8	1.8	4700-7600	26-41	30	MFS
216	48	90104716 ■	2.8	1.8	4700-7600	26-41	30	MES
	60	90106146	2.8	1.8	4700-7600	26-41	30	MFS
220	34	90102486 ■	3.0	2.0	6000-8600	10-15	30	MCS
	64	90106126	3.0	2.0	6000-8600	19-28	30	MFS
230	60	90106096 ■	3.0	2.0	5300-7600	19-28	30	MES
240	64	90106186 ■	3.0	2.0	5300-7600	19-28	30	MES
250	40	90104756 ■	3.2	2.2	5300-7600	11-15	30	MCS
	60	90104806	3.2	2.2	5300-7600	16-23	30	MES
	80	90106106	3.2	2.2	5300-7600	21-30	30	MFS
300	48	90102736 ■	3.2	2.2	4400-6300	11-15	30	MCS
	60	90104856	3.2	2.2	4400-6300	13-19	30	MES
	72	90104906	3.2	2.2	4400-6300	16-23	30	MES
	96	90106206	3.2	2.2	4400-6300	21-30	30	MFS
350	54	90102856 ■	3.5	2.5	3800-5400	10-15	30	MCS
	72	90104956	3.5	2.5	3800-5400	14-19	30	MES
	84	90105006	3.5	2.5	3800-5400	16-23	30	MES
	108	90106306	3.5	2.5	3800-5400	21-29	30	MFS
400	96	90105106	3.5	2.5	3300-4500	16-22	30	MES
	120	90106406	3.5	2.5	3300-4500	20-27	30	MFS
450	108	90105156 ■	4.0	2.8	2900-4000	16-22	30	MES

■ Available upon request

Solid Wood Along the Grain
Solid Wood Across the Grain
Solid Wood Miter Joint
Particle & Laminate Board
Panel Sizing Machines
Scoring Saws
Cutting Profile & Bars

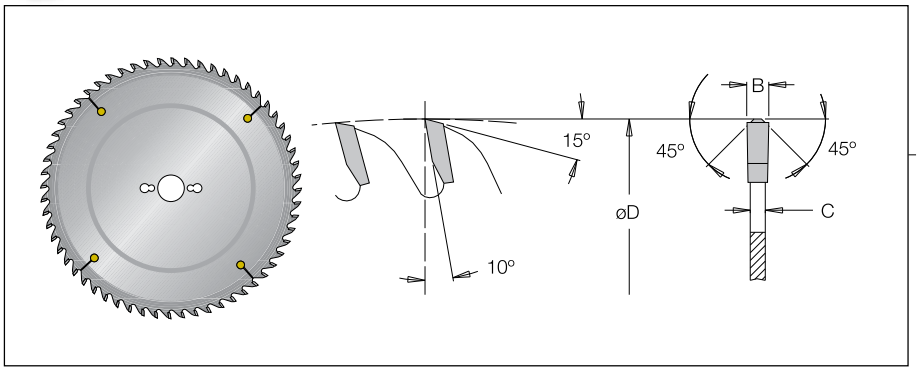
DES,DFS - Trimming & Sizing Extended Life Saw Blade

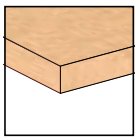




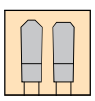
øD	Teeth	Code No.	B	c	n	m/min	ød	
220	64	95006126	3.0	2.0	6000-8600	19-28	30	DFS
250	80	95006106	3.2	2.2	5300-7600	21-30	30	DFS
300	72	95004906	3.2	2.2	4400-6300	16-23	30	DES
	96	95006206	3.2	2.2	4400-6300	21-30	30	DFS
350	72	95004956	3.5	2.5	3800-5400	14-19	30	DES
	84	95005006	3.5	2.5	3800-5400	16-23	30	DES
	108	95006306	3.5	2.5	3800-5400	21-29	30	DFS

BES,BFS Trimming & Sizing Extended Life Saw Blade for MDF





øD	Teeth	Code No.	B	c	n	m/min	ød	
300	96	97006206	3.2	2.2	4400-6300	21-30	30	BFS
350	84	97005006	3.5	2.5	3800-5400	21-29	30	BES

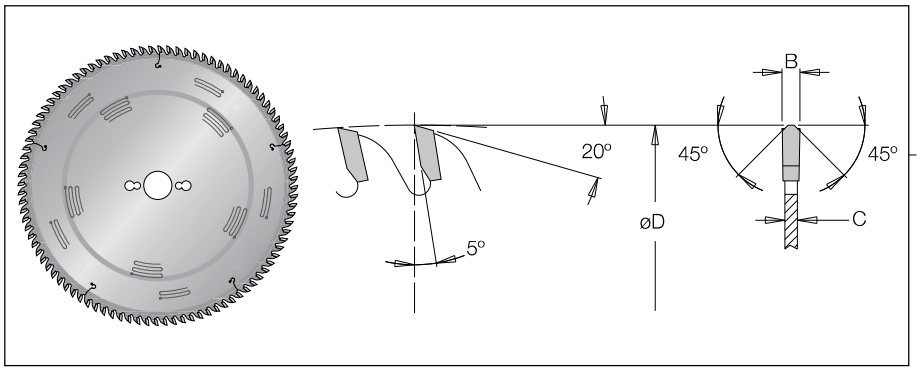


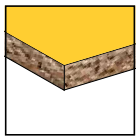
Also Available in TTG
(Trapez Trapez Grinding).

Saw Blades

Particle & Laminate Board

DTOP DFSQ - Trimming & Sizing Extended Life & Low Vibration Saw Blades



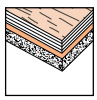


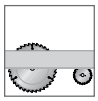
øD	Teeth	Code No.	B	c	n	m/min	ød
300	96	95406256	3.2	2.2	4400-6300	21-30	30
350	110	95406356	3.4	2.5	3800-5400	18-26	30

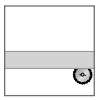

Solid Wood Along the Grain


Solid Wood Across the Grain


Solid Wood Miter Joint

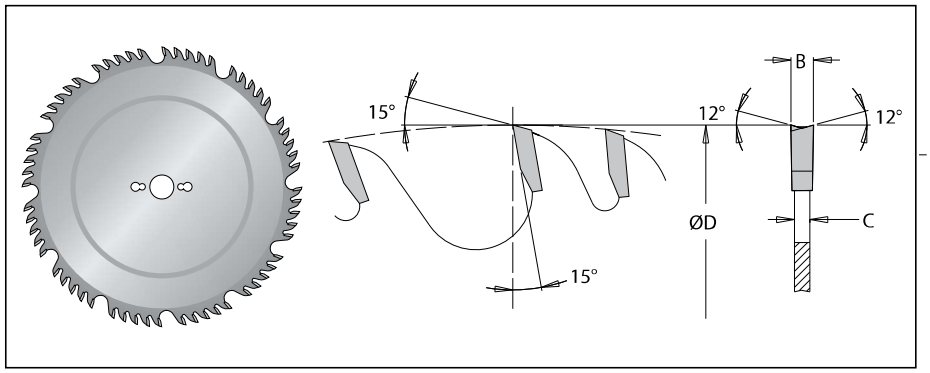

Particle & Laminate Board

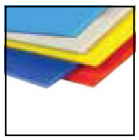

Panel Sizing Machines

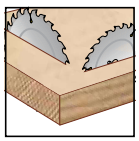

Scoring Saws


Cutting Profile & Bars

MEC - Combination Multipurpose Cut Saw Blade

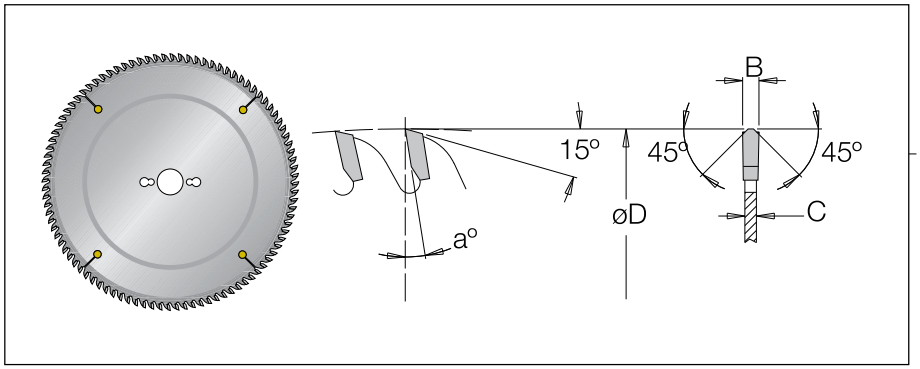






øD	Teeth	Code No.	B	c	n	m/min	ød
200	40	90800106	3.2	2.2	8900-12000	21-29	30
230	40	90800206	3.2	2.2	6600-9000	21-29	30
250	40	90800306	3.4	2.4	5300-7600	21-30	30
	50	90800406	3.4	2.4	5300-7600	27-38	30
300	60	90800506	3.8	2.8	5300-7600	21-30	30
350	70	90800606	3.8	2.8	5300-7600	27-38	30
400	80	90800706	4	3	4400-6300	21-30	30

MFSD - Trimming & Sizing Thin Kerf Saw Blade

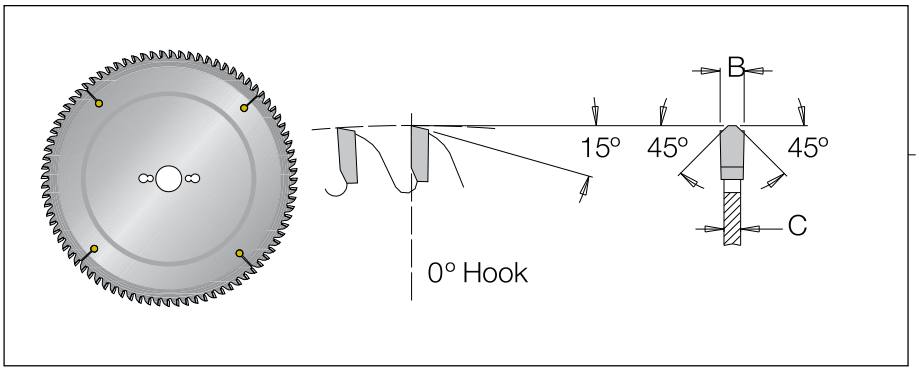


øD	Teeth	Code No.	B	c	a	n	m/min	ød
150	48	90131356 ■	2.3	1.6	10°	8900-12000	21-29	30
200	64	90131556 ■	2.3	1.6	10°	6600-9000	21-29	30
250	80	90131756 ■	2.3	1.6	10°	5300-7600	21-30	30
	100	90131776 ■	2.3	1.6	5°	5300-7600	27-38	30
300	96	90131856 ■	2.3	1.6	10°	4400-6300	21-30	30

■ Available upon request

⚠ Use a flange diameter half the diameter of the saw blade.

MFSO - Trimming & Sizing Saw Blade

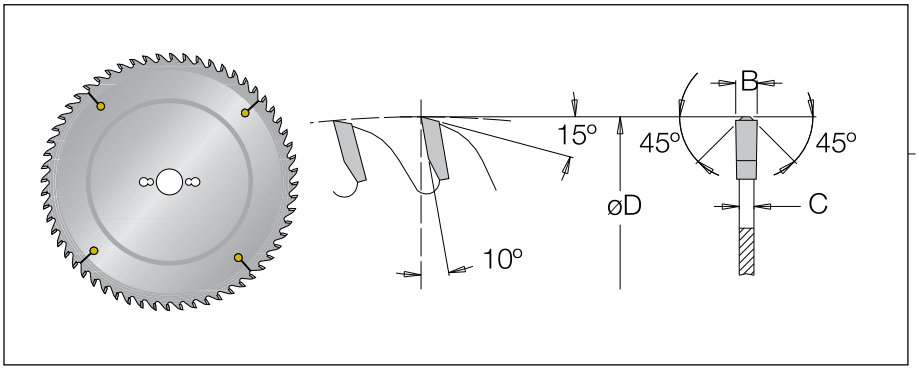


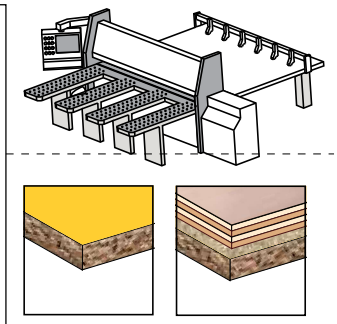
øD	Teeth	Code No.	B	c	n	m/min	ød
250	72	90141656	3.2	2.4	5300-7600	19-27	30
300	84	90141756	3.2	2.4	4400-6300	18-26	30
350	96	90141856 ■	3.3	2.5	3800-5400	18-26	30
400	108	90141956 ■	3.3	2.5	3300-4500	18-24	30

■ Available upon request

Saw Blades

DMAX DBSTT,DCSTT,DESTT,BESTT
Main Saw for Panel Sizing Laminated Boards Extended Life





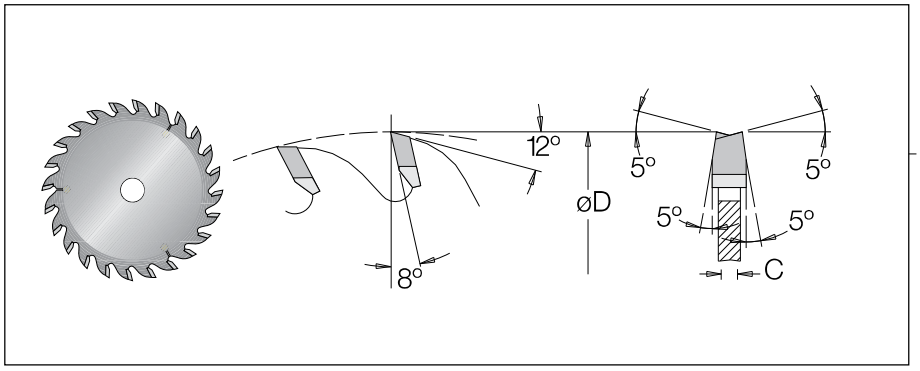
Type	øD	Teeth	D max Code No.	D max+ Code No.	B/c	ød	
Scheer	400	72	95531296 ■		4.25/3.2	30	
Panhans	305	60	95531056		4.4/3.0	30	
	355	72	95531156	97531156	4.4/3.0	30	
Giben	355	72	9553115T	9753115T	4.4/3.0	75	
	400	72	9553130T	9753130T	4.4/3.2	75	4/15/105
	430	72	9553135U	9753135U	4.4/3.2	75	1/14/110
	430	96	9553155T		4.4/3.2	75	4/15/105
SCM	305	60	9553105U		4.4/3.0	80	2/14/110
	380	72	9553123U ■	9573123U	4.8/3.5	80	4/9/100, 2/14/110, 2/7/110
	420	72	9553135U ■	9753135U	4.4/3.2	80	2/14/110
Gabbiani	355	72	9553115U	9753115U	4.4/3.0	80	4/9/100, 2/14/110, 2/7110
Holzma	355	72	9553115R	9753115R	4.4/3.0	60	2/14/100
	380	72	9553123R	9753123R	4.8/3.5	60	2/14/100
	420	72	9553135R ■		4.4/3.2	60	2/14/125, 2/10/80
	450	72	9553160R		4.4/3.2	60	2/14/125, 2/10/80
	450	72	9553170R	9753170R	4.8/3.5	60	2/14/125-2/10/80
	500	60	9553185R ■		4.8/3.5	60	2/11/115
	500	72	9553195R ■		4.8/3.5	60	2/11/115
	520	72	9553205R ■		4.8/3.5	60	2/11/115, 2/19/120
	600	72	9553301R	9753301R	5.8/4.0	60	2/19/120, 2/11/115
Schelling	350	72	95531136		4.4/3.2	30	
	355	72	95531156	97531156	4.4/3.0	30	
	400	72	95531306	97531306	4.4/3.2	30	
	450	72	95531606	97531606	4.4/3.2	30	
	460	72	95531746	97531746	4.4/3.2	30	2/14/95
Selco	300	72	9553104S		4.4/3.2	65	2/9/110, 2/9/100
	320	60	9553350S		4.4/3.2	65	2/9/110
	380	72	9553121U		4.4/3.5	80	4/19/120, 2/9/130
	400	72	9553132U	9753132U	4.4/3.2	80	4/19/120, 2/9/130
	430	72	9553150U		4.4/3.2	80	4/19/120, 2/9/130
	450	72	9553160U ■	9753160U	4.4/3.2	80	4/19/120, 2/9/130
	450	72	9553170U ■	9753170U	4.8/3.5	80	4/19/120, 2/9/130
Mayer	305	60	95531056		4.4/3.0	30	
	350	72	95531136		4.4/3.2	30	
	355	72	95531156	97531156	4.4/3.0	30	
	400	72	95531306	97531306	4.4/3.0	30	
SMA	355	72	9553115U	9753115U	4.4/3.0	80	4/9/100, 2/7/110, 2/14/110
Bisse EB 70	300	72	9553104S		4.4/3.2	65	2/9/110, 2/9/100

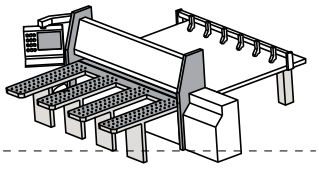
■ Available upon request

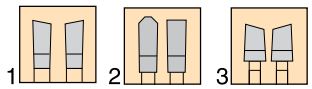
Also Available in TTG
(Trapez Trapez Grinding).

Solid Wood Along the Grain
Solid Wood Across the Grain
Solid Wood Miter Joint
Particle & Laminate Board
Panel Sizing Machines
Scoring Saws
Cutting Profile & Bars

MAX Scoring Saw, Extended Life







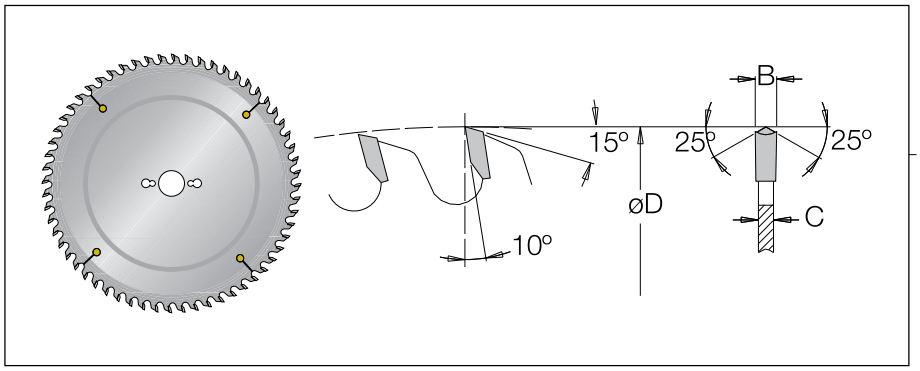
øD	Teeth	Code No	B	c	ød		Grinding type
400	72	95531306	4.4	3.2	30		2
125	24	95600793 ■	4.4-5.3	3.2	20		3
125	24	95600793 ■	4.4-5.3	3.2	20		3
125	24	9560079M	4.4-5.3	3.2	45		3
160	36	9560195M	4.4-5.3	3.2	45	03/11/70	3
300	48	9560280N	4.4-5.3	3.2	50	3/15/80	3
216	42	9560270N	4.4-5.3	3.2	50	3/15/80	3
300	48	9560280N	4.4-5.3	3.2	50	3/15/80	3
216	42	9560270N	4.4-5.3	3.2	50	3/15/80	3
160	36	9560195C	4.4-5.3		55	03/07/66	3
160	36	9560195C	4.4-5.3		55	03/07/66	3
160	36	9560195C	4.4-5.3		55	03/07/66	3
160	36	9560195C	4.4-5.3		55	03/07/66	3
180	30	9560210M	4.4-5.3		45	2/14/100	3
200	36	9560261M	4.8-6.0	3.5	45		3
340	108	9551109M	5	3.5	45		1
340	108	9551109M	5	3.5	45		1
340	108	9551109M	5	3.5	45		1
340	108	9551109M	5	3.5	45		1
200	36	9560261M	4.8-6.0	3.5	45		3
340	108	9551109M ■	5	3.5	45		1
200	36	95602653	4.4-5.3	3.2	20		3
200	36	95602653	4.4-5.3	3.2	20		3
200	36	95602653	4.4-5.3	3.2	20		3
200	36	9560265S	4.4-5.3	3.2	65	2/9/110, 2/9/100	3
200	36	9560265S	4.4-5.3	3.2	65	2/9/110, 2/9/100	3
200	36	9560265S	4.4-5.3	3.2	65	2/9/110, 2/9/100	3
200	36	9560265S	4.4-5.3	3.2	65	2/9/110, 2/9/100	3
300	72	9551106S	4.6	3.2	65	2/9/110, 2/9/100	3
300	72	9551106S	4.6	3.2	65	2/9/110, 2/9/100	3
200	36	9560261S	4.8-6.0	3.5	65	2/9/110, 2/9/100	3

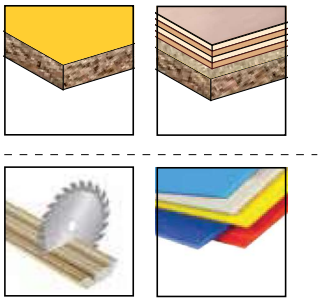
■ Available upon request

Saw Blades

Particle & Laminate Board

MCD,MED - Trimming & Sizing Saw Blade

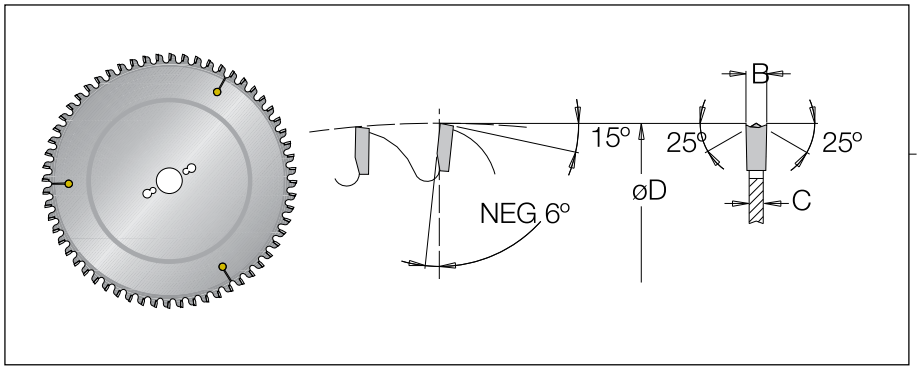


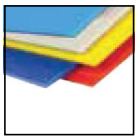


øD	Teeth	Code No.		B	c	n	m/min	ød	
253	48	90110106		3.2	2.2	5200-7500	12-18	30	MCD
303	60	90110256		3.3	2.4	4400-6300	13-19	30	MED
350	72	90110306	■	3.2	2.2	3800-5400	14-19	30	MED

■ Available upon request

MCDN,MEDN - Trimming & Sizing Saw Blade



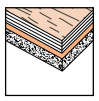


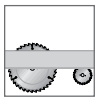
øD	Teeth	Code No.	B	c	n	m/min	ød	
220	42	90110656	3.2	2.2	6000-8600	13-18	30	MCDN
253	48	90110136	3.2	2.2	5200-7500	12-18	30	MCDN
303	60	90110856	3.2	2.2	4400-6300	13-19	30	MEDN

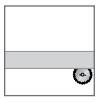

Solid Wood Along the Grain


Solid Wood Across the Grain


Solid Wood Miter Joint


Particle & Laminate Board


Panel Sizing Machines


Scoring Saws


Cutting Profile & Bars

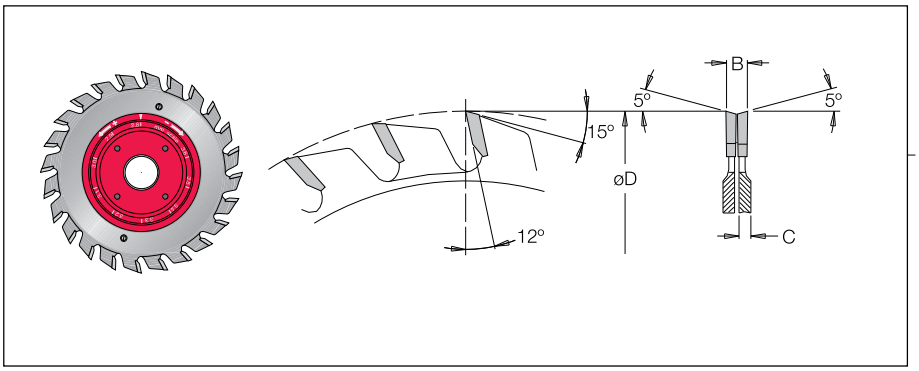
Adjustable Scoring System

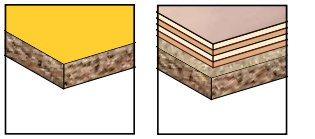
DLEADER

PATENTED

Dimar takes the guesswork out of adjusting and re-adjusting scoring saw blades.
The DLEADER system's patented adjustable scoring, eliminates the need for spacers, endless measuring, reassembling, testing and adjusting to obtain the required width.

- Adjusts easily
- Fits most machines
- Fits all blades in the width of 2.8 - 3.6mm
- Saves you time and money



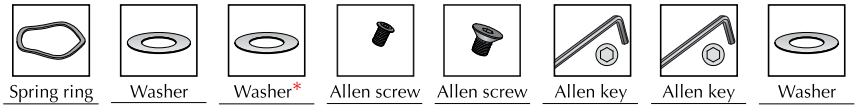


	øD	Code No.		B	Teeth	ød
Set 1	100	95610103	■	2.8-3.6	24	20
Set 2	120	95620303		2.8-3.6	24	20
Set 3	120	95620304*		2.8-3.6	24	22
Set 4	125	95620403		2.8-3.6	24	20
Set 5	125	95620404*		2.8-3.6	24	22
Saw Blades R+L	100	9561010Z			12+12	
Saw Blades R+L	120	9561030Z			12+12	
Saw Blades R+L	125	9561040Z			12+12	

■ Available upon request

⚠ This system is suitable for most existing table-saw machines.
In cases where necessary, an appropriate fitting ring will be supplied.

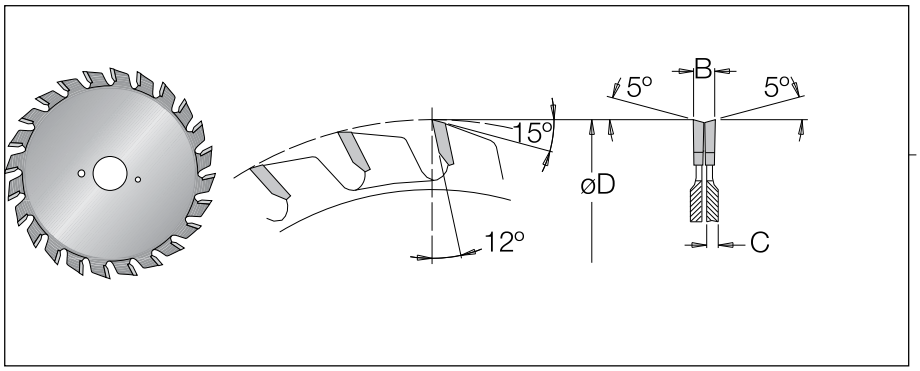
Spare parts:

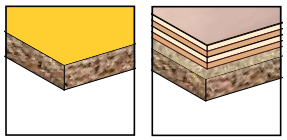


Spring ring	Washer	Washer*	Allen screw	Allen screw	Allen key	Allen key	Washer
#195 085 0	#196 352 3	#196 352 4	#193 035 1	#193 041 4	#194 102 0	#194 008 0	#192 570 0
D=75	D=35	D=35	M3x4.6	M4x6	S1.5	S2.5	D=35

Grinding fixture for 120, 125mm

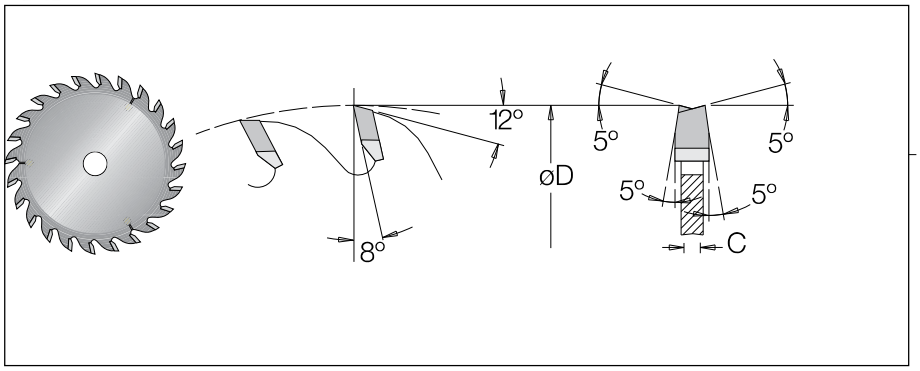
DVF - Adjustable Scoring Saw Blade, Extended Life

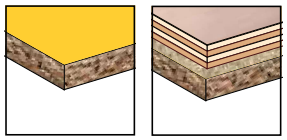




øD	Teeth	Code No.	B	Set Shims	c	ød
80	2x10	90600093	2.8 - 3.6	1920800	2	20
100	2x12	95600103	2.8 - 3.6	1920600	2	20
	2x12	95600104	2.8 - 3.6	1920600	2	22
120	2x12	95600303	2.8 - 3.6	1920600	2	20
	2x12	95600304	2.8 - 3.6	1920600	2	22
125	2x12	95600403	2.8 - 3.6	1920600	2	20
	2x12	95600404	2.8 - 3.6	1920600	2	22

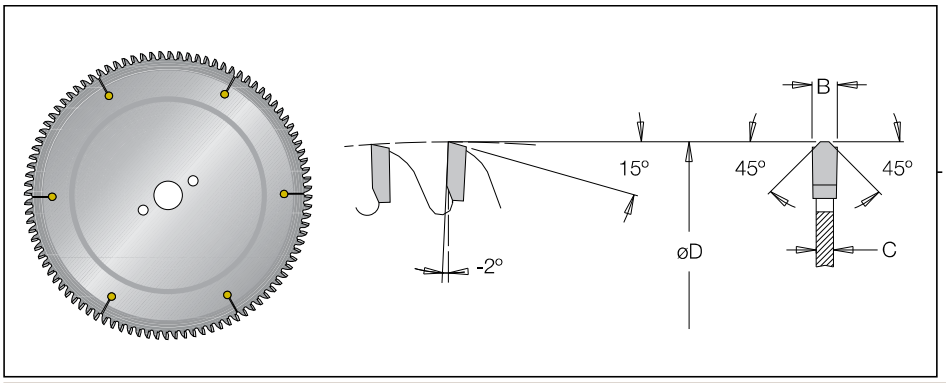
DVK - Conic Scoring Saw, Extended Life

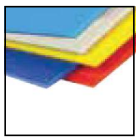




øD	Teeth	Code No.	B	c	ød
100	20	90600413	3.2-4.1	2.2	20
	20	90600414	3.2-4.1	2.2	22
	20	90600513	3.0-4.1	2.2	20
	20	90600514	3.0-4.1	2.2	22
120	24	95600453	3.2-4.1	2.2	20
	24	95600454	3.2-4.1	2.2	22
	24	90600443	2.8-3.6	2.2	20
	24	90600444	2.8-3.6	2.2	22
125	24	95600693	3.2-4.1	2.8	20
	24	95600694	3.2-4.1	2.8	22
	24	95600793	4.4-5.3	3.2	20
	24	95600794	4.4-5.3	3.2	22

MFUP - Plastic Trimming & Sizing Saw Blade

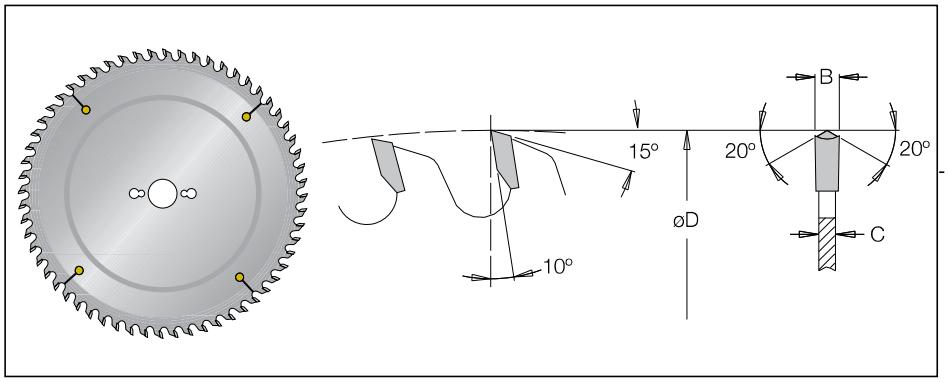




øD	Teeth	Code No.		B	c	ød
250	80	90107036		2.5	1.8	30
300	96	90107066		3.3	2.6	30
350	108	90107096	■	3.7	3.0	30

■ Available upon request

MED - Trimming & Sizing Saw Blade

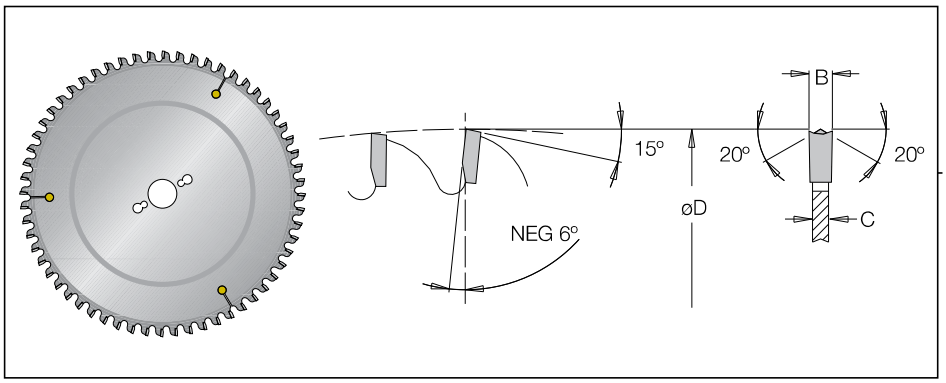


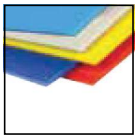
øD	Teeth	Code No.	B	c	n	m/min	ød
220	42	90110606	3.2	2.2	6000-8600	13-18	30
230	42	90110706	3.2	2.2	5800-8300	12-17	30
253	48	90110106	3.2	2.2	5200-7500	12-18	30
303	60	90110256	3.3	2.4	4400-6300	13-19	30
350	72	90110306	3.2	2.2	3800-5400	14-19	30

Saw Blades

Plastic

MEDN - Trimming & Sizing Saw Blade





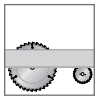
øD	Teeth	Code No.	B	c	n	m/min	ød
220	42	90110656	3.2	2.2	6000-8600	13-18	30
253	48	90110136	3.2	2.2	5200-7500	12-17	30
303	60	90110856	3.2	2.2	4400-6300	13-19	30

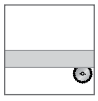

Solid Wood Along the Grain


Solid Wood Across the Grain

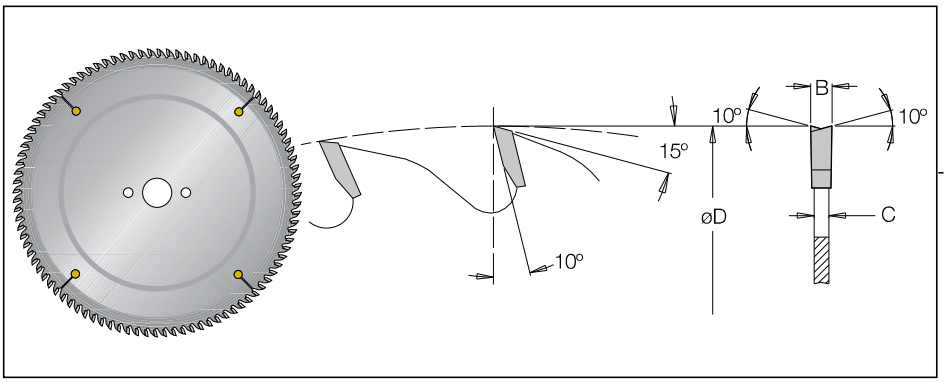

Solid Wood Miter Joint

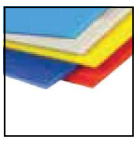

Particle & Laminate Board


Panel Sizing Machines


Scoring Saws

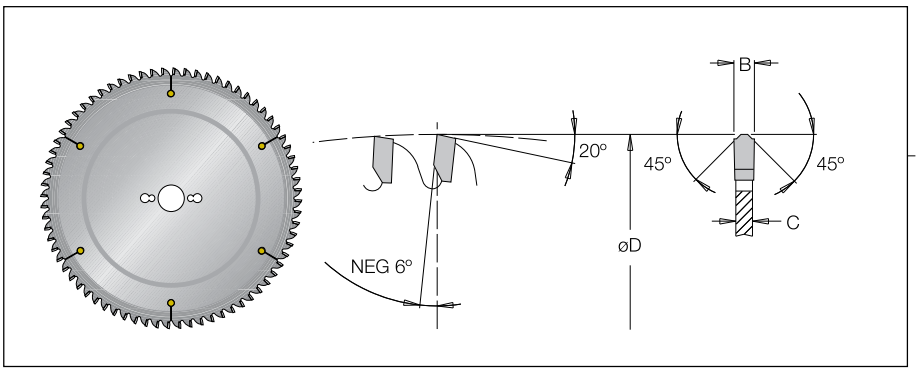
MEW,MFW - Trimming & Sizing Saw Blade





øD	Teeth	Code No.	B	c	ød	n	m/min	
150	30	90103506	3.0	2.0	30	6300-10100	32-52	MEW
	36	90103606	3.0	2.0	30	6300-10100	39-62	MEW
	48	90105306	3.0	2.0	30	6300-10100	51-82	MFW
180	42	90103806	3.0	2.0	30	5300-8400	38-60	MEW
	58	90105406	3.0	2.0	30	5300-8400	52-83	MFW
200	48	90104006	3.0	2.0	30	4700-7600	38-62	MEW
	64	90105506	3.0	2.0	30	4700-7600	51-83	MFW
220	48	90104036	3.0	2.0	30	4300-6900	35-56	MEW
	64	90105596	3.0	2.0	30	4300-6900	47-75	MFW
250	60	90104106	3.2	2.2	30	3800-6100	39-62	MEW
	80	90105706	3.2	2.2	30	3800-6100	52-83	MFW
300	60	90104206	3.2	2.2	30	3100-5000	32-51	MEW
	72	90104306	3.2	2.2	30	3100-5000	38-61	MEW
	96	90105806	3.2	2.2	30	3100-5000	51-82	MFW
350	72	90104406	3.5	2.5	30	2700-4300	33-53	MEW
	84	90104506	3.5	2.5	30	2700-4300	39-61	MEW
	108	90105906	3.5	2.5	30	2700-4300	50-79	MFW
400	96	90104606	3.5	2.5	30	2300-3800	38-62	MEW
	120	90106006	3.5	2.5	30	2300-3800	47-78	MFW
450	108	90104626	4.0	2.8	30	2100-3300	39-61	MEW
	132	90106036	4.0	2.8	30	2100-3300	47-74	MFW
500	120	90104636	4.4	3.0	30	1900-3000	39-61	MEW

MESAN,MFSAN - Aluminum Profiles Saw Blade



øD	Teeth	Code No.	B	c	n	m/min	ød	
150	48	90202433 ■	2.8	2.2	5000-8900	12-21	20	MFSAN
160	48	90202443	2.8	2.2	4700-8300	11-20	20	MFSAN
180	58	90202486	2.8	2.2	4200-7400	12-21	30	MFSAN
184	58	9020245E	2.8	2.2	4100-7200	12-21	16	MFSAN
	58	90202453	2.8	2.2	4100-7200	12-21	20	MESAN
190	60	90202493	2.8	2.2	4000-7000	12-21	20	MFSAN
	60	90202496	2.8	2.2	4000-7000	12-21	30	MFSAN
200	48	90200706 ■	2.8	2.2	3800-6600	9-16	30	MESAN
	64	90202506	2.8	2.2	3800-6600	12-21	30	MFSAN
216	64	90202566	2.8	2.2	3500-6100	11-20	30	MFSAN
230	60	90202606 ■	2.8	2.2	3300-5800	10-17	30	MESAN
235	60	90202636	2.8	2.2	3200-5600	10-17	30	MFSAN
250	60	90200806	3.2	2.6	3000-5300	9-16	30	MESAN
	80	90202706	3.2	2.6	3000-5300	12-21	30	MFSAN
	100	90202756	3.2	2.6	3000-5300	15-27	30	MFSAN
275	72	90200857	3.2	2.6	2700-4800	10-17	32	MESAN
300	72	90200906	3.2	2.6	2500-4400	9-16	30	MESAN
	96	90202806	3.2	2.6	2500-4400	12-21	30	MFSAN
330	80	90200957	3.2	2.6	2300-4000	9-16	32	MESAN
	102	90202857	3.2	2.6	2300-4000	12-20	32	MFSAN
350	84	90201006	3.2	2.6	2100-3800	9-16	30	MESAN
	108	90202906	3.2	2.6	2100-3800	11-21	30	MFSAN
380	100	90202956	2.8	2.2	2000-3500	10-18	30	MESAN
400	96	90201106	3.8	3.2	1900-3300	9-16	30	MESAN
	120	90203006	3.8	3.2	1900-3300	11-20	30	MFSAN
420	96	90203406	4.0	3.4	1800-3100	9-15	30	MESAN
450	108	90204006	4.0	3.4	1600-2900	9-16	30	MESAN
	120	90204106	4.0	3.4	1600-2900	10-17	30	MFSAN
500	120	90204206	4.4	3.8	1500-2600	9-16	30	MESAN

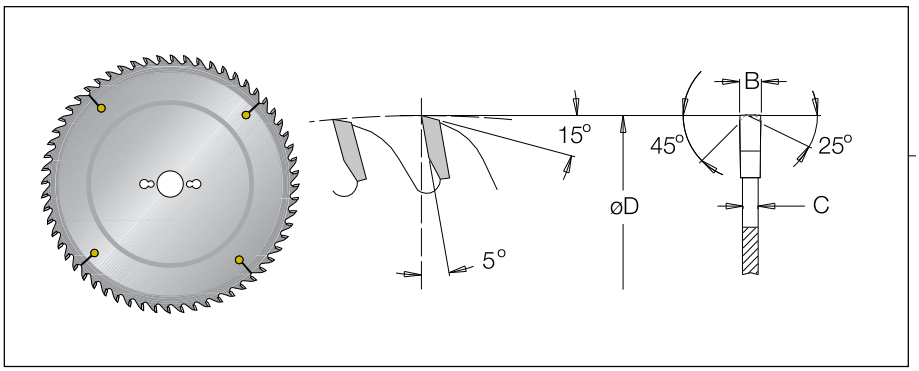
■ Available upon request

⚠ The material must be clamped firmly to the table on both sides during cutting operation.

Saw Blades

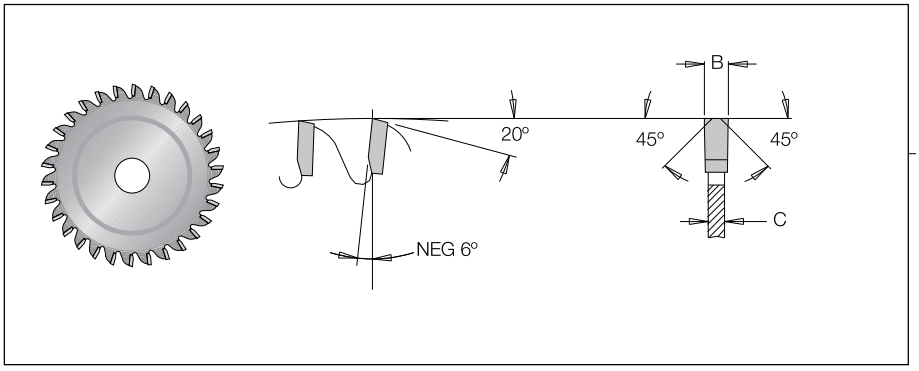
Aluminum

META,META,MFTA - Aluminum Bars Saw Blade



øD	Teeth	Code No.	B	C	n	m/min	ød	
300	80	90254006	3.4	2.8	2500-4400	20-35	30	MFTA
	60	90250106	3.4	2.8	2500-4400	15-25	30	META
350	100	90254306	3.6	3.0	2100-3800	21-38	30	MFTA
	80	90250206	3.6	3.0	2100-3800	16-30	30	META
400	120	90254506	3.8	3.2	1900-3300	23-40	30	MFTA
	80	90250306	3.8	3.2	1900-3300	15-26	30	META
450	100	90250406	4.0	3.4	1600-2900	16-29	30	META
	80	90256006	4.0	3.4	1600-2900	13-23	30	MCTA
500	100	90250506	4.2	3.5	1500-2600	15-26	30	META
	80	90256036	4.2	3.5	1500-2600	12-20	30	MCTA
550	120	90250606	4.4	3.8	1400-2400	16-28	30	META
	100	90256066	4.4	3.8	1400-2400	14-24	30	MCTA

MEHAN - Milling Saw Blade

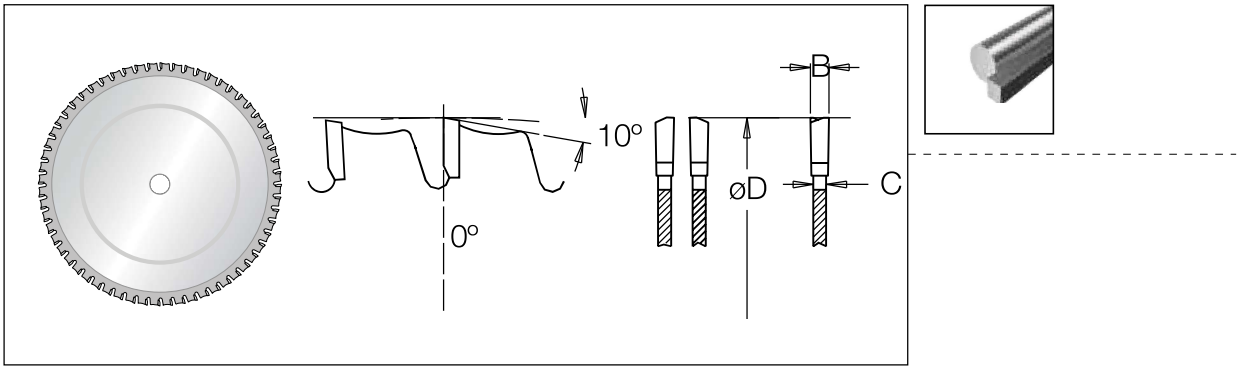


øD	Teeth	Code No.	B	c	n	ød
100	24	90200511	3.9	3.2	7600-13000	15.87
	30	90200551	3.9	3.2	7600-13000	15.87
115	24	9020061A	3.9	3.2	6600-11600	22.2
	30	9020063A	3.9	3.2	6600-11600	22.2

⚠ To be used manually with mini grinder.
Used extensively in the boat building industry for milling, that is cleaning up, grooving of aluminum welds and cutting out welding tacks.

Solid Wood Along the Grain
Solid Wood Across the Grain
Solid Wood Miter Joint
Particle & Laminate Board
Panel Sizing Machines
Scoring Saws
Cutting Profile & Bars

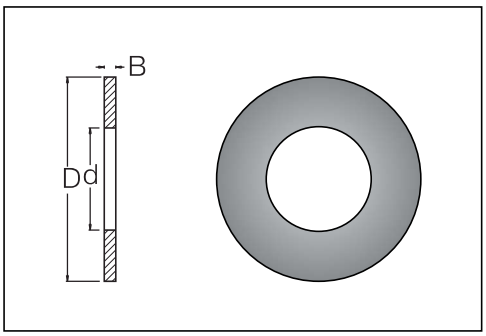
MEZB,MFZB - Metal Saw Blade



øD	Teeth	Code No.	B	c	n. Max.	ød	
185	36	90209013	2.2	1.8	1,800	20.0	MEZB
305	60	90210005	2.2	1.8	1,800	25.4	MEZB
305	80	90210055	2.2	1.8	1,800	25.4	MFZB
355	80	90210105	2.4	2.0	1,800	25.4	MFZB

Saw Blade Bushings

Code No.	D	d	B
1929280	19	15.9	1.8
1929125	20	12.7	1.6
1929030	20	13	1.6
1929040	20	15	1.8
1929200	20	16	1.8
1929210	22	19	1.8
1929050	22	20	1.8
1929175	25	16	1.8
1929100	25	20	1.8
1929260	25.4	16	1.8
1929170	25.4	18	1.8
1929270	25.4	19	1.8
1929145	25.4	20	1.8
1929110	30	12	1.8
1921040	30	12.7	1.8
1929080	30	15	1.8
1929160	30	15.9	1.8
1929180	30	16	1.8
1929185	30	19	1.8
1929240	30	19.05	1.8
1929090	30	20	1.8
1929230	30	22	1.8
1929120	30	25	1.8
1929220	30	25.4	1.8
1929165	32	15.9	1.8
1929290	32	16	1.8
1929250	32	20	1.8
1929130	32	25	1.8
1929150	32	25.4	1.8
1929135	32	30	1.8
1929105	35	20	1.8
1929140	35	30	1.8
1929295	38	32	1.8
1929190	40	25	1.8
1929195	40	30	1.8
1929297	40	32	1.8



Saw Blades

Saw Blade for Track Saw

D	Fits	Code No.	aº	C	B	Z	to cut material	grinding	d	Pin Holes
160	165	91332433	-6º	1.6	2.2	54	Melamine	HATB	20	2/6/32
160	165	91353103	10º	1.6	2.2	48	Plywood,Chipboard	ATB	20	2/6/32
160	165	91381603	10º	1.6	2.2	40	Plastic,Croos cut	Combination	20	2/6/32
160	165	91334013	15º	1.6	2.2	24	Rip	Trapez	20	2/6/32
160	165	91322013	5º	1.6	2.2	40	Aluminum	TCG	20	2/6/32
160	165	91329103	5º	1.6	2.2	36	Steel sheets	ATB+chamfer	20	2/6/32

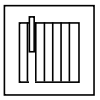
D	Fits	Code No.	aº	C	B	Z	to cut material	grinding	d	Pin Holes
180	190	91332453	-6º	1.8	2.4	60	Melamine	HATB	20	2/6/32
180	190	81353133	10º	1.8	2.4	54	plywood,Chipboard	ATB	20	2/6/32
180	190	91381633	10º	1.8	2.4	45	Plastic,Croos cut	Combination	20	2/6/32
180	190	91334033	15º	1.8	2.4	27	Rip	Trapez	20	2/6/32
180	190	91322033	5º	1.8	2.4	44	Aluminum	TCG	20	2/6/32
180	190	91329133	5º	1.8	2.4	42	Steel sheets	ATB+chamfer	20	2/6/32

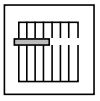
D	Fits	Code No.	aº	C	B	Z	to cut material	grinding	d	Pin Holes
210	216	91332476	-6º	2	2.6	66	Melamine	HATB	30	2/7/42
210	216	91353166	10º	2	2.6	60	Plywood,Chipboard	ATB	30	2/7/42
210	216	91381666	10º	2	2.6	50	Plastic,Croos cut	Combination	30	2/7/42
210	216	91334066	15º	2	2.6	33	Rip	Trapez	30	2/7/42
210	216	91322066	5º	2	2.6	52	Aluminum	TCG	30	2/7/42
210	216	91329166	5º	2	2.6	45	Steel sheets	ATB+chamfer	30	2/7/42

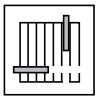
Saw Blades

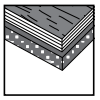
Quick Selection Guide

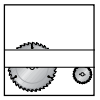
øD	Teeth	Code No.	B	c	ød	Description	Grinding type	Page
80	2x10	90600093	2.8 - 3.6	2	20	Adjustable Scoring Saw Blade	DVF	32
100	20	90600413	3.2-4.1	2.2	20	Conic Scoring Saw	DVK	32
100	20	90600513	3.0-4.1	2.2	20	Conic Scoring Saw	DVK	32
100	20	90600414	3.2-4.1	2.2	22	Conic Scoring Saw	DVK	32
100	20	90600514	3.0-4.1	2.2	22	Conic Scoring Saw	DVK	32
100	24	90200511	3.9	3.2	15.87	Milling Saw Blade	MEHAN	36
100	24	95610103**	2.8-3.6		20	Adjustable Scoring System	ATB	31
100	30	9010330Z	2.2	1.6	12	Trimming & Cross Cut	MFW	22
100	30	90200551	3.9	3.2	15.87	Milling Saw Blade	MEHAN	36
100	2x12	95600103	2.8 - 3.6	2	20	Adjustable Scoring Saw Blade	DVF	32
100	2x12	95600104	2.8 - 3.6	2	22	Adjustable Scoring Saw Blade	DVF	32
105	30	90103353	2.2	1.6	20	Trimming & Cross Cut	NFW	22
115	24	9020061A	3.9	3.2	22.2	Milling Saw Blade	MEHAN	36
115	30	9020063A	3.9	3.2	22.2	Milling Saw Blade	MEHAN	36
120	24	95620303	2.8-3.6		20	Adjustable Scoring System	ATB	31
120	24	95600453	3.2-4.1	2.2	20	Conic Scoring Saw	DVK	32
120	24	90600443	2.8-3.6	2.2	20	Conic Scoring Saw	DVK	32
120	24	95620304*	2.8-3.6		22	Adjustable Scoring System	ATB	31
120	24	95600454	3.2-4.1	2.2	22	Conic Scoring Saw	DVK	32
120	24	90600444	2.8-3.6	2.2	22	Conic Scoring Saw	DVK	32
120	2x12	95600303	2.8 - 3.6	2	20	Adjustable Scoring Saw Blade	DVF	32
120	2x12	95600304	2.8 - 3.6	2	22	Adjustable Scoring Saw Blade	DVF	32
125	24	90102103	3	2	20	Trimming & Cross Cut	MCW	21
125	24	95600793	4.4-5.3	3.2	20	Scoring Saw, Extended Life	Conical	29
125	24	95600793	4.4-5.3	3.2	20	Scoring Saw, Extended Life	Conical	29
125	24	95620403	2.8-3.6		20	Adjustable Scoring System	ATB	31
125	24	95600693	3.2-4.1	2.8	20	Conic Scoring Saw	DVK	32
125	24	95600793	4.4-5.3	3.2	20	Conic Scoring Saw	DVK	32
125	24	95620404*	2.8-3.6		22	Adjustable Scoring System	ATB	31
125	24	95600694	3.2-4.1	2.8	22	Conic Scoring Saw	DVK	32
125	24	95600794	4.4-5.3	3.2	22	Conic Scoring Saw	DVK	32
125	24	9560079M	4.4-5.3	3.2	45	Scoring Saw, Extended Life	Conical	29
125	30	90103403	3	2	20	Trimming & Cross Cut	MEW	22
125	40	90105203	3	2	20	Trimming & Cross Cut	MFW	22
125	40	90106053	3	2	20	Trimming & Sizing	DFS	24
125	2x12	95600403	2.8 - 3.6	2	20	Adjustable Scoring Saw Blade	DVF	32
125	2x12	95600404	2.8 - 3.6	2	22	Adjustable Scoring Saw Blade	DVF	32
132	20	90101223	2.6	1.6	20	Trimming & Cross Cut	MCW	21
132	36	90103553	2.6	1.8	20	Trimming & Cross Cut	MFW	22
140	30	90103453	2.8	1.8	20	Trimming & Cross Cut	MFW	22
140	48	90106043	2.8	1.8	20	Trimming & Sizing	DFS	24
150	24	90130106	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MCWD	20
150	24	90102206	3	2	30	Trimming & Cross Cut	MCW	21
150	30	90103506	3	2	30	Trimming & Cross Cut	MEW	22
150	30	90103506	3	2	30	Trimming & Sizing Saw Blade	MEW	34
150	36	90103606	3	2	30	Trimming & Cross Cut	MEW	22
150	36	90103606	3	2	30	Trimming & Sizing Saw Blade	MEW	34
150	48	90202433	2.8	2.2	20	Aluminum Profiles Saw Blade	MFSAN	35
150	48	90131206	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MFWD	20
150	48	90105306	3	2	30	Trimming & Cross Cut	MFW	22
150	48	90131356	2.3	1.6	30	Trimming & Sizing Thin Kerf	MFSD	27
150	48	90105306	3	2	30	Trimming & Sizing Saw Blade	MFW	34
160	24	9010221E	2.6	1.6	16	Trimming & Cross Cut	MCW	21
160	36	9010372E	2.6	1.6	16	Trimming & Cross Cut	MEW	22
160	36	9560195M	4.4-5.3	3.2	45	Scoring Saw, Extended Life	Conical	29
160	36	9560195C	4.4-5.3	3.2	55	Scoring Saw, Extended Life	Conical	29
160	36	9560195C	4.4-5.3	3.2	55	Scoring Saw, Extended Life	Conical	29
160	36	9560195C	4.4-5.3	3.2	55	Scoring Saw, Extended Life	Conical	29

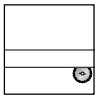

Solid Wood Along the Grain


Solid Wood Across the Grain


Solid Wood Miter Joint


Particle & Laminate Board


Panel Sizing Machines


Scoring Saws

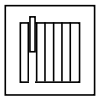

Cutting Profile & Bars

Saw Blades

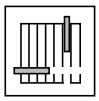
Quick Selection Guide

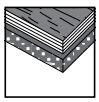
øD	Teeth	Code No.	B	c	ød	Description	Grinding type	Page
160	36	9560195C	4.4-5.3		55	Scoring Saw, Extended Life	Conical	29
160	48	9010532E	2.6	1.6	16	Trimming & Cross Cut	MFW	22
160	48	90202443	2.8	2.2	20	Aluminum Profiles Saw Blade	MFSAN	35
165	18	90101203	2.8	1.8	20	Trimming & Cross Cut	MBW	21
170	24	90102223	2.6	1.6	20	Trimming & Cross Cut	MBW	21
180	24	90101306	3	2	30	Trimming & Cross Cut	MDW	21
180	30	90130206	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MCWD	20
180	30	90102306	3	2	30	Trimming & Cross Cut	MCW	21
180	30	9560210M	4.4-5.3		45	Scoring Saw, Extended Life	Conical	29
180	42	90104683	3	2	20	Trimming & Sizing	DES	24
180	42	90103806	3	2	30	Trimming & Cross Cut	MEW	22
180	42	90103806	3	2	30	Trimming & Sizing Saw Blade	MEW	34
180	58	90105406	3	2	30	Trimming & Cross Cut	MFW	22
180	58	90106076	3	2	30	Trimming & Sizing	DFS	24
180	58	90105406	3	2	30	Trimming & Sizing Saw Blade	MFW	34
180	58	90202486	2.8	2.2	30	Aluminum Profiles Saw Blade	MFSAN	35
184	24	9010131E	2.8	1.8	16	Trimming & Cross Cut	MBW	21
184	30	9010232E	2.8	1.8	16	Trimming & Cross Cut	MCW	21
184	42	9010385E	2.8	1.8	16	Trimming & Cross Cut	MEW	22
184	58	9020245E	2.8	2.2	16	Aluminum Profiles Saw Blade	MFSAN	35
184	58	90202453	2.8	2.2	20	Aluminum Profiles Saw Blade	MESAN	35
185	36	90209013	2.2	1.8	20	Metal Saw Blade	MEZB	37
190	24	90101333	2.8	1.8	20	Trimming & Cross Cut	MBW	21
190	36	90102353	2.8	1.8	20	Trimming & Cross Cut	MCW	21
190	48	90103953	2.8	1.8	20	Trimming & Cross Cut	MEW	22
190	48	90104693	2.8	1.8	20	Trimming & Sizing	DES	24
190	60	90106173	2.8	1.8	20	Trimming & Sizing	DFS	24
190	60	90202493	2.8	2.2	20	Aluminum Profiles Saw Blade	MFSAN	35
190	60	90202496	2.8	2.2	30	Aluminum Profiles Saw Blade	MFSAN	35
200	24	90101406	3	2	30	Trimming & Cross Cut	MBW	21
200	34	90130306	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MCWD	20
200	34	90102406	3	2	30	Trimming & Cross Cut	MCW	21
200	36	95602653	4.4-5.3	3.2	20	Scoring Saw, Extended Life	Conical	29
200	36	95602653	4.4-5.3	3.2	20	Scoring Saw, Extended Life	Conical	29
200	36	95602653	4.4-5.3	3.2	20	Scoring Saw, Extended Life	Conical	29
200	36	9560261M	4.8-6.0	3.5	45	Scoring Saw, Extended Life	Conical	29
200	36	9560261M	4.8-6.0	3.5	45	Scoring Saw, Extended Life	Conical	29
200	36	9560265S	4.4-5.3	3.2	65	Scoring Saw, Extended Life	Conical	29
200	36	9560265S	4.4-5.3	3.2	65	Scoring Saw, Extended Life	Conical	29
200	36	9560265S	4.4-5.3	3.2	65	Scoring Saw, Extended Life	Conical	29
200	36	9560265S	4.4-5.3	3.2	65	Scoring Saw, Extended Life	Conical	29
200	36	9560261S	4.8-6.0	3.5	65	Scoring Saw, Extended Life	Conical	29
200	40	908 00 10 6	3.2	2.2	30	Combination Multipurpose Cut	MEC	26
200	48	90104006	3	2	30	Trimming & Cross Cut	MEW	22
200	48	90104706	3	2	30	Trimming & Sizing	DES	24
200	48	90104006	3	2	30	Trimming & Sizing Saw Blade	MEW	34
200	48	90200706	2.8	2.2	30	Aluminum Profiles Saw Blade	MESAN	35
200	64	90131406	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MFWD	20
200	64	90105506	3	2	30	Trimming & Cross Cut	MFW	22
200	64	90106086	3	2	30	Trimming & Sizing	DFS	24
200	64	90131556	2.3	1.6	30	Trimming & Sizing Thin Kerf	MFSD	27
200	64	90105506	3	2	30	Trimming & Sizing Saw Blade	MFW	34
200	64	90202506	2.8	2.2	30	Aluminum Profiles Saw Blade	MFSAN	35
200	80	90131476	2.2	1.6	30	Trimming & Cross Cut Thin Kerf	MFWD	20
210	24	90101416	2.8	1.8	30	Trimming & Cross Cut	MBW	21
210	34	90102416	2.8	1.8	30	Trimming & Cross Cut	MCW	21
210	48	90104016	2.8	1.8	30	Trimming & Cross Cut	MEW	22
210	64	90105436	2.8	1.8	30	Trimming & Cross Cut	MFW	22

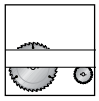
Saw Blades

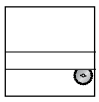

Solid Wood Along the Grain


Solid Wood Across the Grain


Solid Wood Miter Joint


Particle & Laminate Board


Panel Sizing Machines


Scoring Saws


Cutting Profile & Bars

Saw Blades

Quick Selection Guide

øD	Teeth	Code No.	B	c	ød	Description	Grinding type	Page
210	64	90106116	2.8	1.8	30	Trimming & Sizing	DFS	24
216	24	90101426	2.8	1.8	30	Trimming & Cross Cut	MBW	21
216	42	9560270N	4.4-5.3	3.2	50	Scoring Saw, Extended Life	Conical	29
216	42	9560270N	4.4-5.3	3.2	50	Scoring Saw, Extended Life	Conical	29
216	48	90104116	2.8	1.8	30	Trimming & Cross Cut	MEW	22
216	48	90104716	2.8	1.8	30	Trimming & Sizing	DES	24
216	60	90105456	2.8	1.8	30	Trimming & Cross Cut	MFW	22
216	60	90106146	2.8	1.8	30	Trimming & Sizing	DFS	24
216	64	90202566	2.8	2.2	30	Aluminum Profiles Saw Blade	MFSAN	35
220	24	90101456	3	2	30	Trimming & Cross Cut	MBW	21
220	34	90102436	3	2	30	Trimming & Cross Cut	MCW	21
220	34	90102486	3	2	30	Trimming & Sizing	DCS	24
220	42	90110656	3.2	2.2	30	Trimming & Sizing Saw Blade	MCDN	30
220	42	90110606	3.2	2.2	30	Trimming & Sizing Saw Blade	MED	33
220	42	90110656	3.2	2.2	30	Trimming & Sizing Saw Blade	MEDN	34
220	48	90104036	3	2	30	Trimming & Cross Cut	MEW	22
220	48	90104036	3	2	30	Trimming & Sizing Saw Blade	MEW	34
220	64	90105596	3	2	30	Trimming & Cross Cut	MFW	22
220	64	90106126	3	2	30	Trimming & Sizing	DFS	24
220	64	95006126	3	2	30	Trimming & Sizing Extended Life	DFS	25
220	64	90105596	3	2	30	Trimming & Sizing Saw Blade	MFW	34
230	24	90101506	3	2	30	Trimming & Cross Cut	MBW	21
230	34	90130406	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MCWD	20
230	40	90102506	3	2	30	Trimming & Cross Cut	MCW	21
230	40	908 00 20 6	3.2	2.2	30	Combination Multipurpose Cut	MEC	26
230	42	90110706	3.2	2.2	30	Trimming & Sizing Saw Blade	MED	33
230	48	90102556	3	2	30	Trimming & Cross Cut	MEW	22
230	60	90105606	3	2	30	Trimming & Cross Cut	MEW	22
230	60	90106096	3	2	30	Trimming & Sizing	DES	24
230	60	90202606	2.8	2.2	30	Aluminum Profiles Saw Blade	MESAN	35
235	60	90202636	2.8	2.2	30	Aluminum Profiles Saw Blade	MFSAN	35
240	24	90101596	3	2	30	Trimming & Cross Cut	MAW	21
240	64	90106186	3	2	30	Trimming & Sizing	DES	24
250	20	90100306	3.2	2.2	30	Rip Saw Blade	MAF	17
250	20	90100906	3.2	2.2	30	Rip Saw Blade	MAFG	18
250	24	90100406	3.2	2.2	30	Rip Saw Blade	MAF	17
250	24	90100956	3.2	2.2	30	Rip Saw Blade	MAFG	18
250	24	90801106	3.4	2.4	30	Cross Cut Saw Blade	MAWO	19
250	30	90101606	3.2	2.2	30	Trimming & Cross Cut	MBW	21
250	40	90130506	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MCWD	20
250	40	90102606	3.2	2.2	30	Trimming & Cross Cut	MCW	21
250	40	90104756	3.2	2.2	30	Trimming & Sizing	DCS	24
250	40	908 00 30 6	3.4	2.4	30	Combination Multipurpose Cut	MEC	26
250	42	90801206	3.4	2.4	30	Cross Cut Saw Blade	MAWO	19
250	48	90102636	3.2	2.2	30	Trimming & Cross Cut	MCW	21
250	50	908 00 40 6	3.4	2.4	30	Combination Multipurpose Cut	MEC	26
250	60	90104106	3.2	2.2	30	Trimming & Cross Cut	MEW	22
250	60	95004106	3.2	2.2	30	Trimming & Sizing Extended Life	DEW	23
250	60	90104806	3.2	2.2	30	Trimming & Sizing	DES	24
250	60	90104106	3.2	2.2	30	Trimming & Sizing Saw Blade	MEW	34
250	60	90200806	3.2	2.6	30	Aluminum Profiles Saw Blade	MESAN	35
250	72	90141656	3.2	2.4	30	Trimming & Sizing Saw Blade	MFSO	27
250	80	90131606	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MEWD	20
250	80	90105706	3.2	2.2	30	Trimming & Cross Cut	MFW	22
250	80	90302706	3.4	2.6	30	Trimming & Sizing	MFWTN	23
250	80	90302706	3.4	2.6	30	Trimming & Sizing	DFWTN	23
250	80	95005706	3.2	2.2	30	Trimming & Sizing Extended Life	DFW	23
250	80	90106106	3.2	2.2	30	Trimming & Sizing	DFS	24

Saw Blades

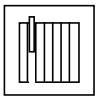
Quick Selection Guide

øD	Teeth	Code No.	B	c	ød	Description	Grinding type	Page
250	80	95006106	3.2	2.2	30	Trimming & Sizing Extended Life	DFS	25
250	80	90131756	2.3	1.6	30	Trimming & Sizing Thin Kerf	MFSD	27
250	80	90107036	2.5	1.8	30	Plastic Trimming & Sizing	MFUP	33
250	80	90105706	3.2	2.2	30	Trimming & Sizing Saw Blade	MFW	34
250	80	90202706	3.2	2.6	30	Aluminum Profiles Saw Blade	MFSAN	35
250	100	90131676	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MFWD	20
250	100	90131776	2.3	1.6	30	Trimming & Sizing Thin Kerf	MFSD	27
250	100	90202756	3.2	2.6	30	Aluminum Profiles Saw Blade	MFSAN	35
250	18+2	90400106	3.2	2.2	30	Multi Rip Saw Blade	MAFM	18
250	18+2	90400100	3.2	2.2	70	Multi Rip Saw Blade	MAFM	18
253	48	90110106	3.2	2.2	30	Trimming & Sizing Saw Blade	MCD	30
253	48	90110136	3.2	2.2	30	Trimming & Sizing Saw Blade	MCDN	30
253	48	90110106	3.2	2.2	30	Trimming & Sizing Saw Blade	MED	33
253	48	90110136	3.2	2.2	30	Trimming & Sizing Saw Blade	MEDN	34
275	72	90200857	3.2	2.6	32	Aluminum Profiles Saw Blade	MESAN	35
300	24	90100506	3.2	2.2	30	Rip Saw Blade	MAF	17
300	24	90120306	4.4	2.8	30	Rip Saw Blade	MAFT	17
300	24	90101006	3.2	2.2	30	Rip Saw Blade	MAFG	18
300	24	90100500	3.2	2.2	70	Rip Saw Blade	MAF	17
300	24	90101000	3.2	2.2	70	Rip Saw Blade	MAFG	18
300	28	90101046	3.2	2.2	30	Rip Saw Blade	MAFG	18
300	28	90101040	3.2	2.2	70	Rip Saw Blade	MAFG	18
300	30	90100606	3.2	2.2	30	Rip Saw Blade	MAF	17
300	36	90801306	3.8	2.8	30	Cross Cut Saw Blade	MAWO	19
300	36	90101706	3.2	2.2	30	Trimming & Cross Cut	MBW	21
300	48	90130606	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MCWD	20
300	48	90102706	3.2	2.2	30	Trimming & Cross Cut	MCW	21
300	48	90102736	3.2	2.2	30	Trimming & Sizing	DCS	24
300	48	9560280N	4.4-5.3	3.2	50	Scoring Saw, Extended Life	Conical	29
300	48	9560280N	4.4-5.3	3.2	50	Scoring Saw, Extended Life	Conical	29
300	60	90104206	3.2	2.2	30	Trimming & Cross Cut	MEW	22
300	60	90104856	3.2	2.2	30	Trimming & Sizing	DES	24
300	60	908 00 50 6	3.8	2.8	30	Combination Multipurpose Cut	MEC	26
300	60	90104206	3.2	2.2	30	Trimming & Sizing Saw Blade	MEW	34
300	60	90250106	3.4	2.8	30	Aluminum Bars Saw Blade	META	36
300	72	90104306	3.2	2.2	30	Trimming & Cross Cut	MEW	22
300	72	95004306	3.2	2.2	30	Trimming & Sizing Extended Life	DEW	23
300	72	90104906	3.2	2.2	30	Trimming & Sizing	DES	24
300	72	95004906	3.2	2.2	30	Trimming & Sizing Extended Life	DES	25
300	72	90104306	3.2	2.2	30	Trimming & Sizing Saw Blade	MEW	34
300	72	90200906	3.2	2.6	30	Aluminum Profiles Saw Blade	MESAN	35
300	72	9553104S	3.2	4.4/3.2	65	Panel Sizing Laminated Boards	TCG	28
300	72	9553104S	3.2	4.4/3.2	65	Panel Sizing Laminated Boards	TCG	28
300	72	9551106S	4.6	3.2	65	Scoring Saw, Extended Life	Conical	29
300	72	9551106S	4.6	3.2	65	Scoring Saw, Extended Life	Conical	29
300	80	90254006	3.4	2.8	30	Aluminum Bars Saw Blade	MFTA	36
300	84	90141756	3.2	2.4	30	Trimming & Sizing Saw Blade	MFSO	27
300	96	90131706	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MFWD	20
300	96	90105806	3.2	2.2	30	Trimming & Cross Cut	MFW	22
300	96	90302816	3	2.2	30	Trimming & Sizing	MFWTN	23
300	96	90302806	3.4	2.6	30	Trimming & Sizing	MFWTN	23
300	96	90302806	3.4	2.6	30	Trimming & Sizing	DFWTN	23
300	96	95005806	3.2	2.2	30	Trimming & Sizing Extended Life	DFW	23
300	96	90106206	3.2	2.2	30	Trimming & Sizing	DFS	24
300	96	95006206	3.2	2.2	30	Trimming & Sizing Extended Life	DFS	25
300	96	97006206	3.2	2.2	30	Trim & Sizing Ext. Life for MDF	BFS	25
300	96	95406256	3.2	2.2	30	Trim & Sizing Low Vibration	DFSQ	26
300	96	90131856	2.3	1.6	30	Trimming & Sizing Thin Kerf	MFSD	27

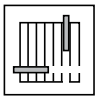
Saw Blades

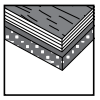
Quick Selection Guide

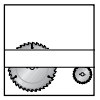
øD	Teeth	Code No.	B	c	ød	Description	Grinding type	Page
300	96	90107066	3.3	2.6	30	Plastic Trimming & Sizing	MFUP	33
300	96	90105806	3.2	2.2	30	Trimming & Sizing Saw Blade	MFW	34
300	96	90202806	3.2	2.6	30	Aluminum Profiles Saw Blade	MFSAN	35
300	100	96035306	3	2.2	30	Trim & Cross Cut for Hard Wood	DFCC	20
300	120	96035356	3	2.2	30	Trim & Cross Cut for Hard Wood	DFCC	20
300	20+2+2	90400306	3.2	2.2	30	Multi Rip Saw Blade	MAFM	18
300	20+2+2	90400356	3.2	2.2	30	Rip Saw Blade	MAFGM	19
300	20+2+2	90400300	3.2	2.2	70	Multi Rip Saw Blade	MAFM	18
303	60	90110256	3.3	2.4	30	Trimming & Sizing Saw Blade	MED	30
303	60	90110856	3.2	2.2	30	Trimming & Sizing Saw Blade	MEDN	30
303	60	90110256	3.3	2.4	30	Trimming & Sizing Saw Blade	MED	33
303	60	90110856	3.2	2.2	30	Trimming & Sizing Saw Blade	MEDN	34
305	60	90210005	2.2	1.8	25.4	Metal Saw Blade	MWZB	37
305	60	95531056	3	4.4/3.0	30	Panel Sizing Laminated Boards	TCG	28
305	60	95531056	3	4.4/3.0	30	Panel Sizing Laminated Boards	TCG	28
305	60	9553105U	3	4.4/3.0	80	Panel Sizing Laminated Boards	TCG	28
305	80	90210055	2.2	1.8	25.4	Metal Saw Blade	MFZB	37
320	60	9553350S		4.4/3.2	65	Panel Sizing Laminated Boards	TCG	28
330	80	90200957	3.2	2.6	32	Aluminum Profiles Saw Blade	MESAN	35
330	102	90202857	3.2	2.6	32	Aluminum Profiles Saw Blade	MFSAN	35
340	108	9551109M	5	3.5	45	Scoring Saw, Extended Life	ATB	29
340	108	9551109M	5	3.5	45	Scoring Saw, Extended Life	ATB	29
340	108	9551109M	5	3.5	45	Scoring Saw, Extended Life	ATB	29
340	108	9551109M	5	3.5	45	Scoring Saw, Extended Life	ATB	29
340	108	9551109M	5	3.5	45	Scoring Saw, Extended Life	ATB	29
350	28	90100706	3.5	2.5	30	Rip Saw Blade	MAF	17
350	28	90120506	4.4	2.8	30	Rip Saw Blade	MAFT	17
350	28	90101106	3.5	2.5	30	Rip Saw Blade	MAFG	18
350	32	90101136	3.5	2.5	30	Rip Saw Blade	MAFG	18
350	36	90101796	3.5	2.5	30	Trimming & Cross Cut	MBW	21
350	42	90801506	4.2	2.8	30	Cross Cut Saw Blade	MAWO	19
350	42	90101806	3.5	2.5	30	Trimming & Cross Cut	MBW	21
350	54	90130706	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MCWD	20
350	54	90102806	3.5	2.5	30	Trimming & Cross Cut	MCW	21
350	54	90102856	3.5	2.5	30	Trimming & Sizing	DCS	24
350	70	908 00 60 6	3.8	2.8	30	Combination Multipurpose Cut	MEC	26
350	72	90104406	3.5	2.5	30	Trimming & Cross Cut	MEW	22
350	72	95004406	3.5	2.5	30	Trimming & Sizing Extended Life	DEW	23
350	72	90104956	3.5	2.5	30	Trimming & Sizing	DES	24
350	72	95004956	3.5	2.5	30	Trimming & Sizing Extended Life	DES	25
350	72	95531136	3.2	4.4/3.2	30	Panel Sizing Laminated Boards	TCG	28
350	72	95531136	3.2	4.4/3.2	30	Panel Sizing Laminated Boards	TCG	28
350	72	90110306	3.2	2.2	30	Trimming & Sizing Saw Blade	MED	30
350	72	90110306	3.2	2.2	30	Trimming & Sizing Saw Blade	MED	33
350	72	90104406	3.5	2.5	30	Trimming & Sizing Saw Blade	MEW	34
350	80	90250206	3.6	3	30	Aluminum Bars Saw Blade	META	36
350	84	90104506	3.5	2.5	30	Trimming & Cross Cut	MEW	22
350	84	95004506	3.5	2.5	30	Trimming & Sizing Extended Life	DEW	23
350	84	90105006	3.5	2.5	30	Trimming & Sizing	DES	24
350	84	95005006	3.5	2.5	30	Trimming & Sizing Extended Life	DES	25
350	84	97005006	3.5	2.5	30	Trim & Sizing Ext. Life for MDF	BFS	25
350	84	90104506	3.5	2.5	30	Trimming & Sizing Saw Blade	MEW	34
350	84	90201006	3.2	2.6	30	Aluminum Profiles Saw Blade	MESAN	35
350	96	90141856	3.3	2.5	30	Trimming & Sizing Saw Blade	MFSO	27
350	100	90254306	3.6	3	30	Aluminum Bars Saw Blade	MFTA	36
350	108	90131806	2.3	1.6	30	Trimming & Cross Cut Thin Kerf	MFWD	20
350	108	90105906	3.5	2.5	30	Trimming & Cross Cut	MFW	22
350	108	90302906	3.4	2.6	30	Trimming & Sizing	MFWTN	23

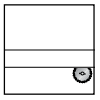

Solid Wood Along the Grain


Solid Wood Across the Grain


Solid Wood Miter Joint


Particle & Laminate Board


Panel Sizing Machines


Scoring Saws


Cutting Profile & Bars