Saw Blades

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HOW WE PRODUCE OUR HIGH QUALITY BLADES

CMT stands for quality, which means we put quality into everything we do. It only makes sense. At CMT we figure that if our router bits are going to be top quality, high-performance and orange, then our saw blades should be too. And to do that, we simply follow the same guidelines for our blades that we do for our bits: we start with a solid design, use only the best materials and manufacture with skill and care. And of course, make sure they are trademark orange.

DESIGN

The simplicity of a circular saw blade design is in reality a complexity of technical considerations. Each blade has to make a certain type of cut, and this requires careful analysis of hook and grind angles, gullet designs, to location of sound dampening slots and the thickness of the blade - just to name a few. So in order for us to get the best design for our blades - and for you to get the best performance from them - we use the same method that we use to engineer our router bits: we combine the knowledgeable minds and experience of our technical department and the latest computer technology. The result is a superior blade that has some rather special "standard" features:

Anti-vibration Design. The anti-vibration cuts in the blade do exactly what their name implies: they are the anti in anti-vibration. This translates into less chattering during cutting and consequently it lengthens the life of the blade. Anti-vibration also means a flawless cut, so stabilizers and scoring blades are no longer necessary.

Expansion Slots. These little hook-shaped cuts in the blade help to reduce noise while regulating the expansion and contraction of the blade as it generates heat during cutting operations.

MATERIALS

When it comes down to it, saw blades are much like router bits - it's just two components: steel and carbide. So in selecting the raw materials, we are every bit as picky with our saw blades as we are with our router bits. Besides, why mess with a winning formula like superior steel and tungsten carbide?

Steel. It's the heart of the blade, so CMT uses only the finest steel available: super 42-44 Rockwell hardness steel.

Carbide. The cutting tips of every CMT blade are made from the best grades of micrograin carbide.

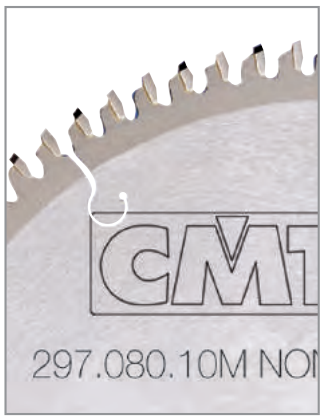
MANUFACTURING

CMT saw blades are machined on automated CNC machines, from start to finish. The advanced technology and precision of these machines ensures uniform quality on every blade while giving us the possibility to carry out more efficient quality controls.

Laser Cutting. The steel plate of the blade is laser cut, NEVER die cut, from superior strength steel. This way of cutting steel is not only extremely precise but it makes it possible to cut harder strengths of steel and does not stress the plate while cutting, so the resulting blade is flat and true and more resistant to warping.

Grinding & Tensioning. After it has been cut, the blade is polished and tensioned, the evidence of which can be seen in the superior finish and a tension ring that are visible on the blade. Then the central bore is ground to a smooth finish so that the blade will fit precisely on the saw arbor and will have perfect concentricity during rotation. The seats for the carbide teeth are also ground, making sure that the carbide tips fit perfectly, providing the right conditions for making a secure braze.



Silver-Copper-Silver Sandwich Brazing. Once again, experience has been a good teacher. Automated brazing with a special silver-copper-silver "sandwich" brazing compound yields excellent results and reduces the chances of failed welds. In addition, this combination of metals is critical during brazing because as the steel body and the carbide tipped teeth are heated and cooled, they expand and contract at different rates.

The copper layer acts as a buffer and keeps the carbide from cracking during cool down shrinkage.

When woodworking, the copper provides flexibility and resistance to impact which in turn protects the carbide tips and steel shoulders when cutting through harder substances or knots in the wood.

Specially Formulated Carbide Tips. What is true for router bit carbide tips is also true for the carbide tips on saw blades: what's good for one type of blade may not be good for another.

At CMT, we have studied carbide formulas and their impact on blade performance and have developed specially formulated carbide tips to match each blade's application. Larger blades require an extra-fine harder carbide that holds its edge and resharpens easily, while smaller blades need a special carbide that can withstand the occasional nail or imperfections that often occur in construction work.

For each blade and each use, there is carbide made especially for it.

Sharpening & Laser Marking. The final step is sharpening the micrograin carbide teeth. During the sharpening phase, each angle is ground to razor-sharp precision - down to the Milacron - on multi-axis CNC machines.

We also laser mark our blades so you have all the details about the blade type and its uses, right there on the blade.

Quality Control. We always manually check the quality of our blades at each step of the manufacturing process. However, now we also use a fully automatic measuring process that measures every dimension of the blades without actually coming into contact with it.

CMT's fully automatic measuring system.

Packaging & Instructions. CMT blades are packed and protected for shipping, display and storage in either a sturdy cardboard box or in a patented heavy duty HDPE plastic case that's as durable as our tools. Illustrated instructions for resharpening are included with your CMT blade so that you have all the details you need to keep the blade sharp, which will also help you extend the life of the blade.

CMT ORANGE TOOLS. *Manufacturers of high quality woodworking tools since 1962, we are still proud to put "Made in Italy" on all our orange tools.*

BLADE RANGE	ORANGE CHROME®	INDUSTRIAL / XTREME	ITK PLUS®	CMT CONTRACTOR TOOLS®
PERFORMANCE	SUPERIOR ★★★★★	BEST ★★★★	BETTER ★★★	GOOD ★★
DESCRIPTION	Designed for professional woodworkers who require high precision and durability from their saw blades. Special chrome carbide reduces tooth abrasion, whereas the chrome plated body protects against rust, corrosion and guarantees long-lasting performance. 	Designed for fine woodworkers, finish carpenters, construction and industrial users who run their blades all day long demanding ultimate precision and extended life, while conquering the most challenging applications. 	Designed for the professional contractor and remodeler, CMT's ITK Plus® delivers a clean, fast, effortless cut through wood and wood composite material. The features of the ITK Plus® line offer great price-performance balance which means greater value. 	Designed for the contractor and remodeler CMT's Contractor® thin-kerf blade line delivers solid performance at a very economical price. Ideal for any construction projects that require cutting wood and wood composite material. 
USER	Professional Woodworker	Professional	Contractor & Remodeler	Contractor & Remodeler
USAGE	Run All Day	Run All Day	Daily Use	Daily Use
PRICE POINT	Premium	Premium	Mid	Value
MATERIALS	Wood, plywood, OSB, laminate, melamine, mouldings, MDF.	Wood, Wood with nails, Plywood, OSB, Laminate, Melamine, MDF, Non-Ferrous, Metals, Stainless Steel, Plastics, Fiberglass, Solid Surface.	Wood, Composite Decking, Plywood, OSB, Laminate, Melamine, MDF, Fibercement.	Wood, Composite Decking, Plywood, OSB, Laminate, Melamine, MDF.
STEEL PLATE	LASER-CUT PREMIUM QUALITY STEEL PLATE Made of 46-48 HRC precision German steel which is laser-cut to provide tighter tolerances ensuring longer life and more accurate cuts.	LASER-CUT PREMIUM QUALITY STEEL PLATE Made of 46-48 HRC precision German steel which is laser-cut to provide tighter tolerances ensuring longer life and more accurate cuts.	HEAVY-DUTY LASER-CUT PLATE Made of a thin & strong plate, laser cut from the finest steel which is then hardened to 44 HRC ensuring longer life and precision cutting.	HEAVY-DUTY STAMPED DIE CUT PLATE Made of a thin & strong plate cut from the finest steel which is then hardened to 44 HRC ensuring longer life and precision cutting.
CARBIDE TEETH	INDUSTRIAL CHROMIUM MICROGRAIN CARBIDE Cutting teeth are made from a specially formulated chromium micrograin carbide which stays sharper longer by reducing cutting edge abrasion, improving cut quality and tool life.	INDUSTRIAL CHROMIUM MICROGRAIN CARBIDE Special formulated chromium micrograin carbide which stays sharper longer by reducing cutting edge abrasion, improving cut quality and tool life.	INDUSTRIAL SINTERHIP HI-DENSITY CARBIDE The new process SinterHIP (high temperature 1025°C and high pressure 105 bar) creates a porosity-free and Hi-Density carbide which provides a longer cutting life than traditional carbide.	LONG LASTING CONSTRUCTION GRADE CARBIDE A specially formulated construction grade carbide which promises longer cutting life and greater resistance to impact.
KERF	THICK	FULL KERF	THIN-KERF	THIN-KERF
BRAZING	TRI-METAL BRAZING The Silver-Copper-Silver tri-metal brazing process lets the teeth withstand severe impact caused by cutting harder wood and composite material.	TRI-METAL BRAZING The Silver-Copper-Silver tri-metal brazing process lets the teeth withstand severe impact caused by cutting harder wood and composite material.	SILVER BRAZING The silver brazing process lets the teeth withstand the standard impact caused by cutting soft wood and composite material.	SILVER BRAZING The silver brazing process lets the teeth withstand the standard impact caused by cutting soft wood and composite material.
COATING	CHROME® COATING Blade plate is covered with a chrome layer to protect your tool against corrosion and rust, guaranteeing longer tool life.	HARD LACQUER Protects against corrosion and rust.	NON-STICK ORANGE SHIELD COATING® Keeps the blade running cool, reduces pitch build up and protects against corrosion. Ideal for all types of wood including wet lumber.	HARD LACQUER Protects against corrosion and rust.
EXPANSION SLOTS	LASER-CUT HEAT EXPANSION SLOTS Engineered to allow the blade to expand when heat build-up occurs from use, preventing blade warping.	LASER-CUT HEAT EXPANSION SLOTS Are engineered to allow the blade to expand when heat build-up occurs from use, preventing blade warping.	LASER-CUT HEAT EXPANSION SLOTS Engineered to allow blade expansion when heat build-up occurs from use, preventing blade warping.	HEAT EXPANSION SLOTS Engineered to allow blade expansion when heat build-up occurs from use, preventing blade warping.
SOUND DAMPENING CHANNELS	LASER-CUT SLOTS FILLED WITH SOUND-DAMPENING MATERIAL Slots are filled with polyurethane to reduce vibrations and noise (10% less than standard saw blades), improving cut quality and blade life.	LASER-CUT SOUND-DAMPENING CHANNELS Specifically designed to dampen running noise and control wobbling caused by unwanted harmonic vibration.	LASER-CUT SOUND-DAMPENING CHANNELS Specifically designed to dampen running noise and control wobbling caused by unwanted harmonic vibration.	×
TENSIONING RINGS	TENSIONING RING A visible tensioning ring on the blade body provides stability during cut and perfect concentricity during rotation.	TENSIONING RING A visible tensioning ring on the blade body provides stability during cut and perfect concentricity during rotation.	×	×
SHARPENING	PRECISION MIRROR FINISH SHARPENING Each tooth is ground to razor sharp precision on a multi-axis CNC machine which creates perfect edge angle, guaranteeing extra-clean cuts and extended life. Featuring less than 0.25 µm Rmax in edge roughness.	PRECISION MIRROR FINISH SHARPENING Each tooth is ground to razor sharp precision on a multi-axis CNC machine which creates perfect edge angle, guaranteeing extra-clean cuts and extended life. Featuring less than 0.25 µm Rmax in edge roughness.	SHEAR ANGLE SHARPENING The shear angle grind on the front face of the teeth allows for smoother cutting, while reducing the required cutting force thereby improving cutting speed and setting a new standard for performance.	STANDARD SHARPENING Each tooth is sharpened and carefully inspected to guarantee cleaner cuts and longer life.

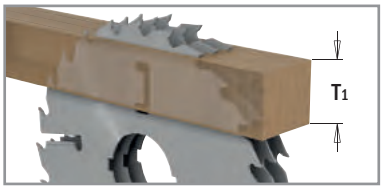
Multi-Rip Saw Blades with Rakers *Industrial Line*

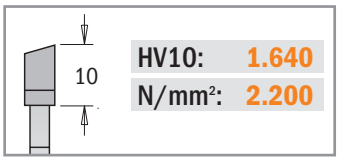
279

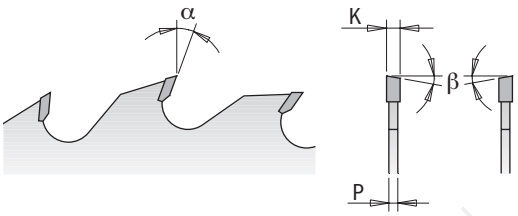
Application: for rip cutting where the rakers prevent contact between the steel plate body and the material in use.

Machines: multi-rip machines with one or two shafts.

Material: (wet or dry) soft and hardwood.







D mm	B mm	Key Way	Pin Hole	Z	K mm	P mm	T1 mm	α	β		ORDER NO.
250	30		COMBI3	20+4	3,2	2,2	65	18°	10° ATB	1	**279.020.10M**
250	70	21 x 5		20+4	3,2	2,2	65	18°	10° ATB	1	**279.020.10V**
250	80	13 x 5		20+4	3,2	2,2	65	18°	10° ATB	1	**279.020.10W**
300	30		COMBI3	24+4	3,2	2,2	80	18°	10° ATB	1	**279.024.12M**
300	60	21 x 5		24+4	3,2	2,2	80	18°	10° ATB	1	**279.024.12U**
300	70	21 x 5		24+4	3,2	2,2	80	18°	10° ATB	1	**279.024.12V**
300	80	13 x 5		24+4	3,2	2,2	80	18°	10° ATB	1	**279.024.12W**
350	30		COMBI3	28+4	3,5	2,5	105	18°	10° ATB	1	**279.028.14M**
350	60	21 x 5		28+4	3,5	2,5	105	18°	10° ATB	1	**279.028.14U**
350	70	21 x 5		28+4	3,5	2,5	105	18°	10° ATB	1	**279.028.14V**
350	80	14 x 5		28+4	3,5	2,5	105	18°	10° ATB	1	**279.028.14W**
400	30		COMBI3	28+6	4,0	2,8	120	18°	10° ATB	1	**279.028.16M**
400	70	21 x 5		28+6	4,0	2,8	120	18°	10° ATB	1	**279.028.16V**

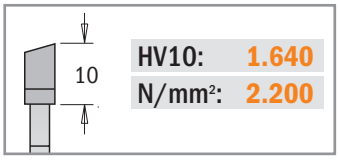
Multi-Rip Anti-Kickback Saw Blades *Industrial Line*

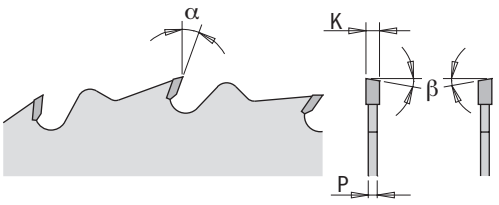
278

Application: for rip cutting where the steel body plate prevents vibration during the cutting operation.

Machines: multi-rip machines with one or two shafts.

Material: dry, soft and hardwood.



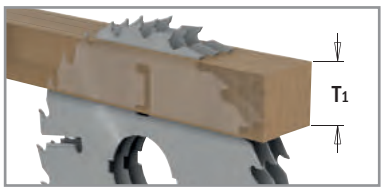


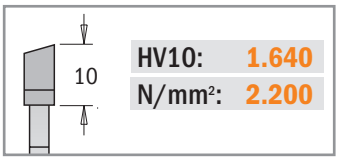
D mm	B mm	Key Way	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
300	30		COMBI3	28	3,2	2,2	18°	10° ATB	1	**278.028.12M**
300	70	21 x 5		28	3,2	2,2	18°	10° ATB	1	**278.028.12V**
350	30		COMBI3	36	3,5	2,5	18°	10° ATB	1	**278.036.14M**
350	70	21 x 5		36	3,5	2,5	18°	10° ATB	1	**278.036.14V**

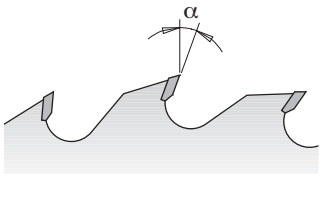
Thin-Kerf Multi-Rip Saw Blades with Rakers *Industrial Line*

280

Application: for rip cuts where the thin-kerf reduces material wastes.
Machines: multi-rip machines with one or two shafts.
Material: wet or dry hardwood.





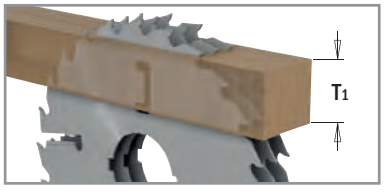


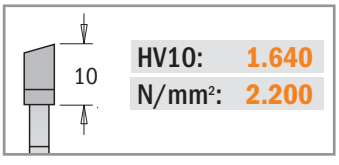
D mm	B mm	Key Way	Z	K mm	P mm	T1 mm	α	β		ORDER NO.
180	40		21+3	2,5	1,8	30	18°	FLAT	1	**280.021.07S**
200	40		21+3	2,5	1,8	35	18°	FLAT	1	**280.021.08S**
250	70	21 x 5	20+4	2,7	1,8	50	18°	10° ATB	1	**280.020.10V**
250	80	13 x 5	20+4	2,7	1,8	50	18°	10° ATB	1	**280.020.10W**
300	70	21 x 5	24+4	2,7	1,8	60	18°	10° ATB	1	**280.024.12V**
300	80	13 x 5	24+4	2,7	1,8	60	18°	10° ATB	1	**280.024.12W**

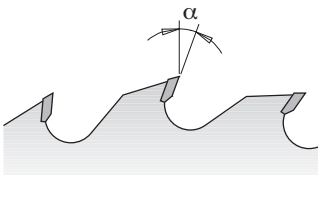
Thick-Kerf Multi-Rip Saw Blades with Rakers *Industrial Line*

277

Application: for rip cuts. Mounted on the sides of gang rip saws, these act as shoulder saw blades and ensure stability, reducing vibration under extreme work load.
Machines: multi-rip machines with one or two shafts.
Material: thick wet or dry hardwood.







D mm	B mm	Key Way	Pin Hole	Z	K mm	P mm	T1 mm	α	β		ORDER NO.
300	30		COMBI3	24+4	4,0	2,8	80	18°	10° ATB	1	**277.024.12M**
300	70	21 x 5		24+4	4,0	2,8	80	18°	10° ATB	1	**277.024.12V**
300	80	13 x 5		24+4	4,0	2,8	80	18°	10° ATB	1	**277.024.12W**
350	30		COMBI3	24+6	4,2	2,8	105	18°	10° ATB	1	**277.024.14M**
350	70	21 x 5		24+6	4,2	2,8	105	18°	10° ATB	1	**277.024.14V**

CMT ORANGE TOOLS®

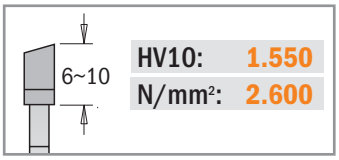
286

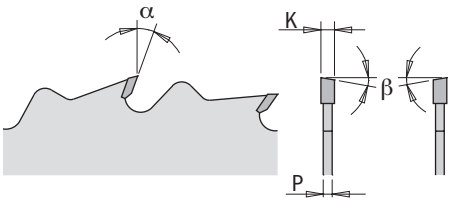
HW

Application: for rip and crosscuts especially designed for building contractors.

Machines: table saws and portable machines.

Material: soft and hardwood, panels with nails, metal clips and pieces of concrete.





D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
250	30	COMBI3	16	2,8	1,8	15°	5° ATB	1	**286.016.10M**
300	30	COMBI3	20	2,8	1,8	15°	5° ATB	1	**286.020.12M**
300*	30	COMBI3	48	3,2	2,2	15°	10° ATB	1	**286.048.12M**
315	30	COMBI3	24	3,2	2,2	15°	5° ATB	1	**286.024.13M**
350	30	COMBI3	24	3,2	2,2	15°	5° ATB	1	**286.024.14M**
400	30	COMBI3	28	3,2	2,2	15°	5° ATB	1	**286.028.16M**
450	30	2/10/60	32	3,8	2,8	15°	5° ATB	1	**286.032.18M**
500	30	2/10/60	36	3,8	2,8	15°	5° ATB	1	**286.036.20M**
550	30	2/10/60	40	4,2	3,2	15°	5° ATB	1	**286.040.22M**
600	30	2/10/60	40	4,2	3,2	15°	5° ATB	1	**286.040.24M**
700	30	2/10/60	46	4,4	3,2	15°	5° ATB	1	**286.046.28M**

Shop Tips: Use our reduction ring from 30 to 25mm order n. 299.225.00 (for rip saw blades Ø250-300-315)
Use our reduction ring from 30 to 25mm order n. 299.228.00 (for rip saw blades Ø350 and larger)

**without limiter*

Rip Saw Blades *Industrial Line*

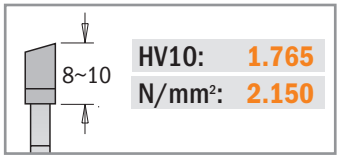
285-290-293

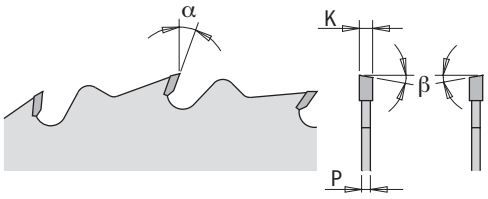
HW

Application: for rip and glue line rip cuts.

Machines: table and special saws, portable and ripping machines for automatic or manual feeding.

Material: soft and hardwood.





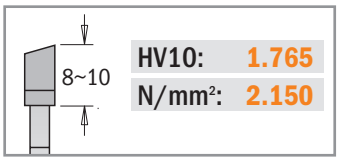
D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
250	30	COMBI3	24	2,8	1,8	20°	10° ATB	1	**290.250.24M**
260	30	COMBI3	28	2,8	1,8	20°	10° ATB	1	**290.260.28M**
270	30	2/7/42	28	2,8	1,8	20°	10° ATB	1	**290.270.28M**
300	30	COMBI3	24	3,2	2,2	20°	10° ATB	1	**293.024.12M**
300	35		24	3,2	2,2	20°	10° ATB	1	**293.024.12R**
305	30	2/10/60	28	2,8	1,8	20°	10° ATB	1	**293.028.22M**
315	30	COMBI3	28	3,2	2,2	20°	10° ATB	1	**293.028.12M**
315	30	COMBI3	36	3,2	2,2	15°	5° ATB	1	**285.036.13M**
350	30	COMBI3	28	3,5	2,5	20°	10° ATB	1	**293.028.14M**
350	35		28	3,5	2,5	20°	10° ATB	1	**293.028.14R**
400	30	COMBI3	36	3,5	2,5	20°	10° ATB	1	**285.036.16M**
450	30	2/10/60	36	3,8	2,8	20°	10° ATB	1	**285.036.18M**
500	30	COMBI3	44	4,0	2,8	20°	10° ATB	1	**285.044.20M**

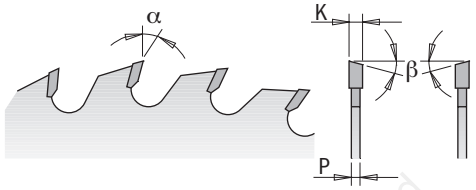
CMT ORANGE TOOLS®

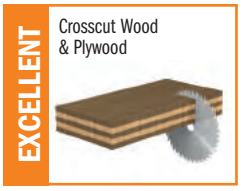
HW

285-291-294-295

APPLICATION: for optimal quality rip and crosscuts.
MACHINES: table and special saws, portable machines.
MATERIAL: soft and hardwood, wood-based panels.







D mm	B mm	PIN HOLE	Z	K mm	P mm	α	β		ORDER NO.
new 160	20	2/6/32	28	2,2	1,6	15°	10° ATB	1	**285.160.28H**
200	30	2/10/60 + 2/7/42	36	3,2	2,2	15°	10° ATB	1	**285.036.08M**
200	30	2/10/60 + 2/7/42	48	3,2	2,2	15°	15° ATB	1	**285.048.08M**
250*	20	COMBI3	40	3,2	2,2	15°	10° ATB	1	**285.040.10H**
250	30	COMBI3	40	3,2	2,2	15°	10° ATB	1	**285.040.10M**
250	30	COMBI3	48	3,2	2,2	15°	10° ATB	1	**285.048.10M**
250	30	COMBI3	60	3,2	2,2	10°	15° ATB	1	**285.060.10M**
250	35		40	3,2	2,2	15°	10° ATB	1	**285.040.10R**
250	35		60	3,2	2,2	10°	15° ATB	1	**285.060.10R**
254	30	COMBI3	48	2,4	1,8	- 5° Neg.	15° ATB	1	**294.048.10M**
254	30	COMBI3	60	2,4	1,8	- 5° Neg.	15° ATB	1	**294.060.10M**
260	30	2/10/60 + 2/7/42	48	2,8	1,8	15°	10° ATB	1	**285.048.11M**
260	30	2/10/60 + 2/7/42	60	2,8	1,8	10°	15° ATB	5	**285.060.11M**
260	30	COMBI3	60	2,5	1,8	- 5° Neg.	15° ATB	1	**294.060.11M**
270*	30	2/7/42	42	2,8	1,8	15°	15° ATB	1	**291.270.42M**
275	20		42	3,2	2,2	15°	10° ATB	1	**285.042.11H**
280*	30	2/10/60 + 2/7/42	64	2,8	1,8	10°	15° ATB	1	**295.064.11M**
300*	20	COMBI3	48	3,2	2,2	15°	10° ATB	1	**285.048.12H**
300	30	COMBI3	36	3,2	2,2	15°	10° ATB	1	**285.036.12M**
300	30	COMBI3	48	3,2	2,2	15°	10° ATB	1	**285.048.12M**
300	30	COMBI3	60	3,2	2,2	15°	10° ATB	1	**285.060.12M**
300	30	COMBI3	72	3,2	2,2	10°	15° ATB	1	**285.072.12M**
300	35		48	3,2	2,2	15°	10° ATB	1	**285.048.12R**
300	35		72	3,2	2,2	10°	15° ATB	1	**285.072.12R**
305*	30	2/10/60 + 2/7/42	54	2,8	1,8	-5° Neg.	15° ATB	1	**294.054.22M**
315*	30	COMBI3	54	3,2	2,2	15°	10° ATB	1	**294.054.12M**
350	30	COMBI3	54	3,5	2,5	15°	10° ATB	1	**285.054.14M**
350	30	COMBI3	72	3,5	2,5	15°	10° ATB	1	**285.072.14M**
350	30	COMBI3	84	3,5	2,5	10°	15° ATB	1	**285.084.14M**
350	35		54	3,5	2,5	15°	10° ATB	1	**285.054.14R**
350	35		84	3,5	2,5	10°	15° ATB	1	**285.084.14R**
400	30	COMBI3	48	3,5	2,5	20°	10° ATB	1	**285.048.16M**
400	30	COMBI3	60	3,5	2,5	10°	15° ATB	1	**285.060.16M**
450	30	2/10/60	54	3,8	2,8	15°	15° ATB	1	**285.054.18M**
450	30	2/10/60	66	3,8	2,8	10°	15° ATB	1	**285.066.18M**
500	30	2/10/60	60	3,8	2,8	15°	15° ATB	1	**285.060.20M**
500	30	2/10/60	72	3,8	2,8	10°	15° ATB	1	**285.072.20M**
550	30	2/10/60	60	4,2	3,2	10°	15° ATB	1	**285.060.22M**
550	30	2/10/60	96	4,2	3,2	10°	15° ATB	1	**285.096.22M**
600	30	2/10/60	66	4,2	3,2	10°	15° ATB	1	**285.066.24M**
700	30	2/10/60	72	4,4	3,2	10°	15° ATB	1	**285.072.28M**

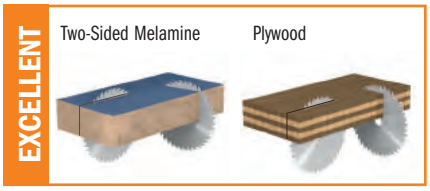
*Non-low noise

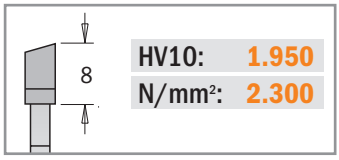
CMT ORANGE TOOLS®

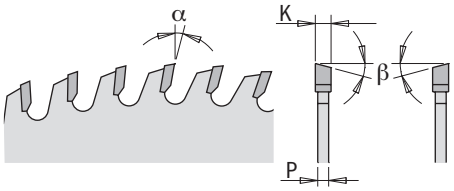
285-294

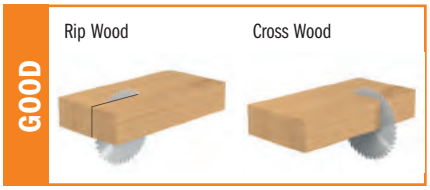
HW

Application: for optimal quality crosscuts.
Machines: table and sizing saws, portable machines.
Material: soft, hard and exotic wood, wood-based panels.









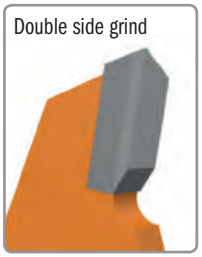
D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
150	30	2/7/42	48	3,2	2,2	5°	15° ATB	5	**285.048.06M**
160	20	2/6/32	48	2,2	1,6	5°	15° ATB	5	**285.160.48H**
180	30	2/7/42	56	3,2	2,2	5°	15° ATB	5	**285.056.07M**
200	30	2/10/60 + 2/7/42	64	3,2	2,2	5°	15° ATB	1	**285.064.08M**
250	30	COMBI3	80	3,2	2,2	5°	15° ATB	1	**285.080.10M**
250	35		80	3,2	2,2	5°	15° ATB	1	**285.080.10R**
260	30	COMBI3	80	2,5	1,8	-5° Neg.	15° ATB	1	**294.080.11M**
300	30	COMBI3	96	3,2	2,2	5°	15° ATB	1	**285.096.12M**
300	35		96	3,2	2,2	5°	15° ATB	1	**285.096.12R**
305	30	COMBI3	72	3,2	2,2	10°	15° ATB	1	**285.072.22M**
305	30	COMBI3	72	3,2	2,2	-5° Neg.	15° ATB	1	**294.072.22M**
315	30	COMBI3	72	3,2	2,2	15°	10° ATB	1	**285.072.13M**
350	30	COMBI3	108	3,5	2,5	5°	15° ATB	1	**285.108.14M**
350	35		108	3,5	2,5	5°	15° ATB	1	**285.108.14R**
400	30	COMBI3	96	3,5	2,5	10°	15° ATB	1	**285.096.16M**
400	30	COMBI3	120	3,5	2,5	10°	15° ATB	1	**285.120.16M**

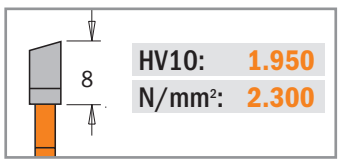
Super Finishing Saw Blades for Cutting Frames *XTreme Line*

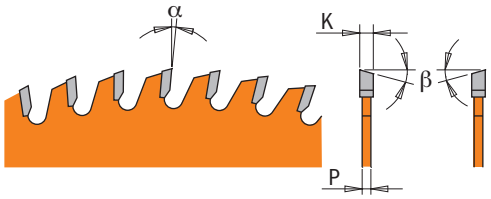
285.5 XTREME

HW NON-STICK ORANGE SHIELD COATING

Application: for optimal quality crosscuts on moulds and end trimming for perfect joints.
Machines: table and sizing saws, single or double mitre saws.
Material: soft and hardwood, MDF.



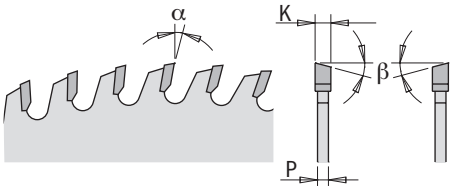




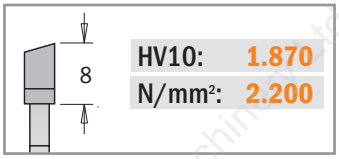
D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
250	30	COMBI3	80	3,0	2,5	10°	20° ATB	1	**285.580.10M**
300	30	COMBI3	96	3,0	2,5	10°	20° ATB	1	**285.596.12M**

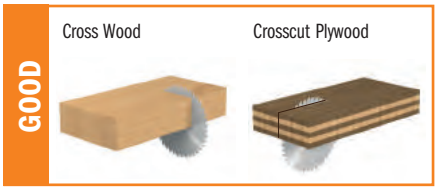
Orange PTFE coated blades: a great choice for the shop that keeps its blades running all day, every day. With their heavy-gauge plate, these blades have the stamina for saws with lots of power.

285 ORANGE CHROME®



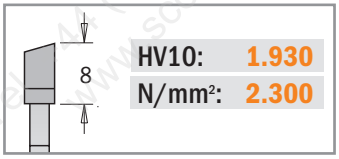
Application: for optimal quality rip and crosscuts.
Machines: table and special saws, portable machines.
Material: soft and hardwood, wood-based panels.

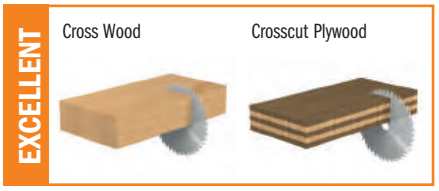




D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
250	30	COMBI3	40	3,2	2,2	15°	10° ATB	5	**285.640.10M**
300	30	COMBI3	48	3,2	2,2	15°	10° ATB	5	**285.648.12M**
350	30	COMBI3	54	3,5	2,5	15°	10° ATB	5	**285.654.14M**
400	30	COMBI3	60	3,5	2,5	10°	15° ATB	1	**285.660.16M**

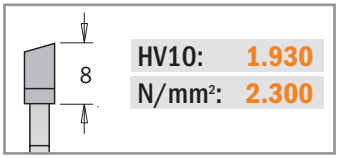
Application: for optimal quality crosscuts.
Machines: table and sizing saws, portable machines.
Material: soft, hard and exotic wood, wood-based panels.

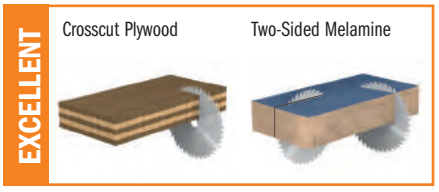




D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
250	30	COMBI3	60	3,2	2,2	10°	15° ATB	5	**285.660.10M**
300	30	COMBI3	72	3,2	2,2	10°	15° ATB	5	**285.672.12M**
350	30	COMBI3	84	3,5	2,5	10°	15° ATB	5	**285.684.14M**
400	30	COMBI3	96	3,5	2,5	10°	15° ATB	5	**285.696.16M**

Application: for high-quality cross cutting.
Machines: table and sizing saws, portable machines.
Material: soft, hard and exotic wood, wood-based panels, one-sided veneer, paper-base laminates and thermoplastic material.





D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
250	30	COMBI3	80	3,2	2,2	5°	15° ATB	5	**285.680.10M**
300	30	COMBI3	96	3,2	2,2	5°	15° ATB	5	**285.696.12M**
350	30	COMBI3	108	3,5	2,5	5°	15° ATB	5	**285.708.14M**

Fine Cut-Off Saw Blades for Two-Sided Melamine *Industrial Line*

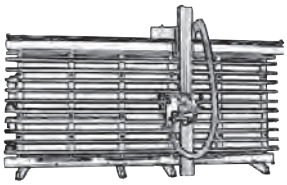
283 ORANGE CHROME®

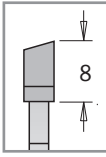
Application: for sizing cuts, perfect finishing on both sizes of double-sided panels without using scoring blades.

Machines: table and vertical saws, sizing and portable machines.

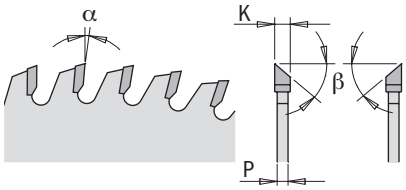
Material: single or double-sided laminated panels with coating and veneered panels.

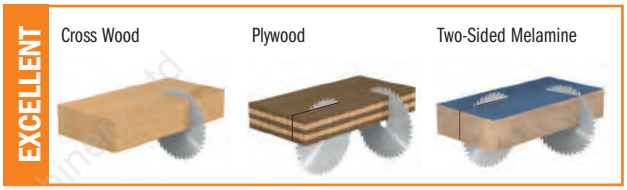
FILLED SLOTS





HV10: 2.150
N/mm²: 2.500





D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
250	30	COMBI3	80	3,2	2,2	-2° Neg.	38° ATB	5	**283.680.10M**
300	30	COMBI3	96	3,2	2,2	2°	38° ATB	5	**283.696.12M**

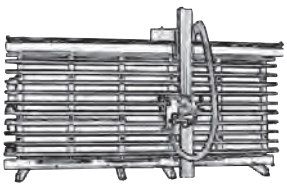
Fine Cut-Off Saw Blades for Two-Sided Melamine *Industrial Line*

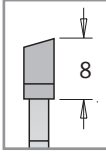
283

Application: for sizing cuts, perfect finishing on both sizes of double-sided panels without using scoring blades.

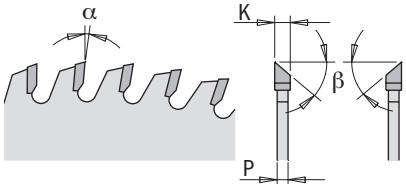
Machines: table and vertical saws, sizing and portable machines.

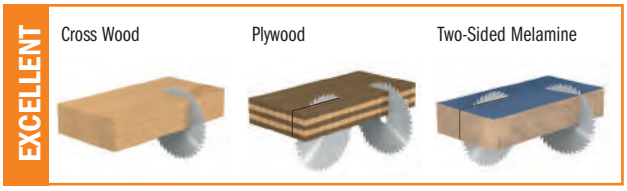
Material: single or double-sided laminated panels with coating and veneer.





HV10: 1.950
N/mm²: 2.300



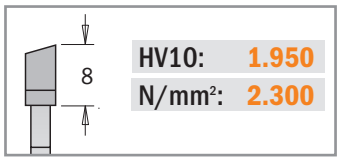


D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
220*	30	2/7/42	64	3,2	2,2	-5° Neg.	40° ATB	1	**283.064.09M**
250	30	COMBI3	80	3,2	2,2	-2° Neg.	40° ATB	1	**283.080.10M**
300	30	COMBI3	96	3,2	2,2	2°	40° ATB	1	**283.096.12M**
350	30	COMBI3	108	3,5	2,5	5°	40° ATB	1	**283.108.14M**

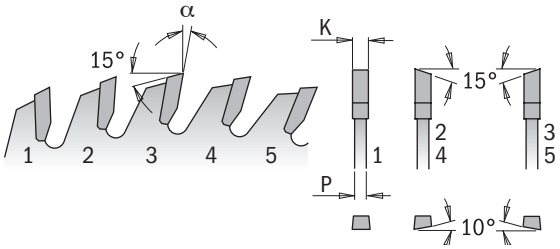
*Non-low noise

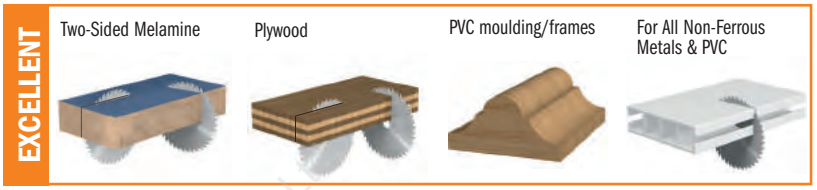
274 XTREME

Application: for high-quality cross cutting.
Machines: table and sizing saws, portable machines.
Material: soft, hard and exotic wood, wood-based panels, one-sided veneered panels, paper-based laminate and thermoplastic material.



Max run out tolerance 0,05mm



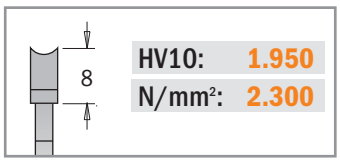


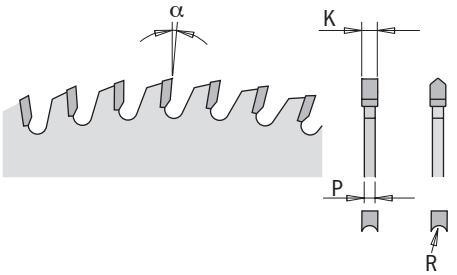
D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
250	30	COMBI3	80	3,2	2,2	15°	1FTG+4ATB	1	**274.080.10M**
300	30	COMBI3	100	3,2	2,2	15°	1FTG+4ATB	1	**274.100.12M**

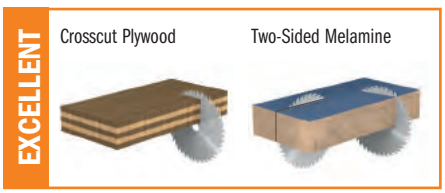
Fine Cut-Off Saw Blades for Two-Sided Melamine *Industrial Line*

287

Application: for sizing cuts, perfect finishing with high feed rate and long tool life without using scoring blade.
Machines: table and vertical saws, sizing and portable machines.
Material: single or double-sided laminated panels with hard coating and veneered panels.







D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
Negative Hook Angle									
220	30	2/7/42	42	3,2	2,2	-6° Neg.	HDF	1	**287.043.09M**
250	30	COMBI3	48	3,2	2,2	-6° Neg.	HDF	1	**287.049.10M**
303	30	COMBI3	60	3,2	2,2	-6° Neg.	HDF	1	**287.061.12M**

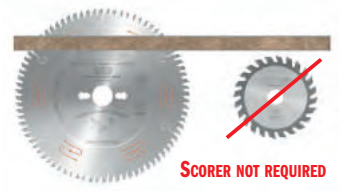
Fine Cut-Off Saw Blades for Two-Sided Melamine *Industrial Line*

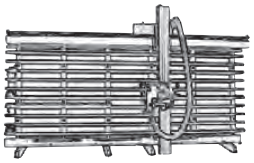
287 ORANGE CHROME®

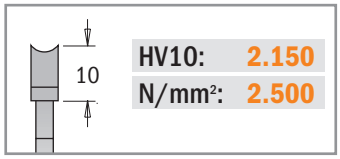
Application: for sizing cuts, perfect finishing with high feed rate and long tool life without using scoring blade.

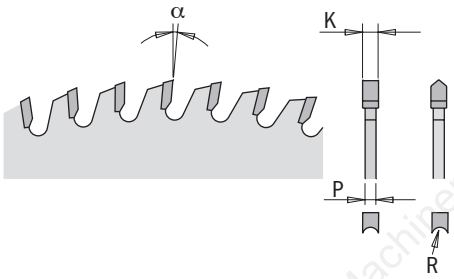
Machines: table and vertical saws, sizing and portable machines.

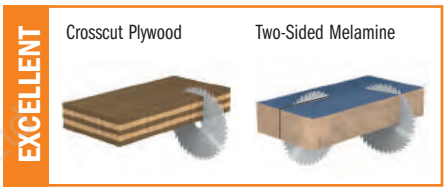
Material: single or double-sided laminated panels with hard coating and veneered panels.











D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
Positive Hook Angle									
250	30	COMBI3	48	3,2	2,2	10°	HDF	5	**287.648.10M**
303	30	COMBI3	60	3,2	2,2	10°	HDF	5	**287.660.12M**

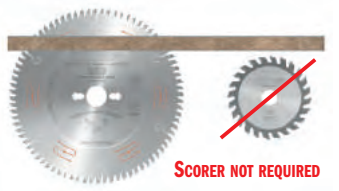
Fine Cut-Off Saw Blades for Two-Sided Melamine *Industrial Line*

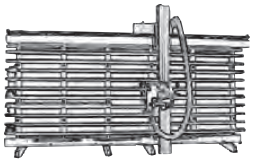
287

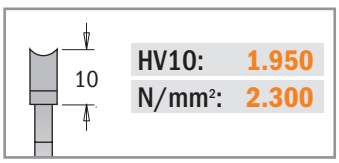
Application: for sizing cuts, perfect finishing with high feed rate and long tool life without using scoring blade.

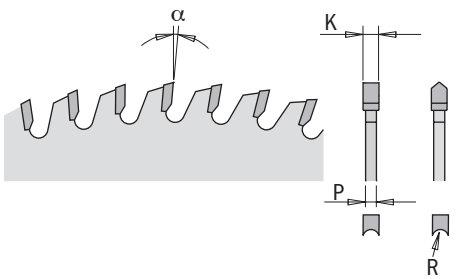
Machines: table and vertical saws, sizing and portable machines.

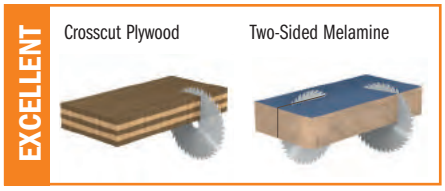
Material: single or double-sided laminated panels with hard coating and veneered panels.





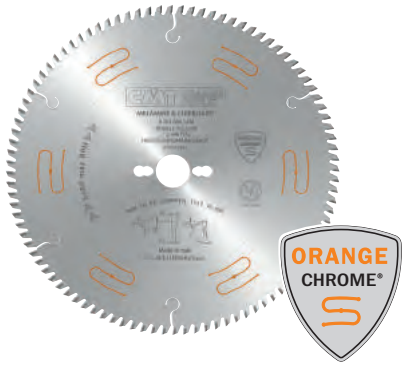






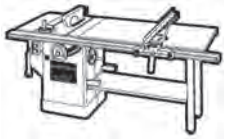
D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
Positive Hook Angle									
160	20	2/6/32	34	2,6	1,8	10°	HDF	5	**287.034.06H**
220	30	2/7/42	42	3,2	2,2	10°	HDF	1	**287.042.09M**
250	30	COMBI3	48	3,2	2,2	10°	HDF	1	**287.048.10M**
303	30	COMBI3	60	3,2	2,2	10°	HDF	1	**287.060.12M**

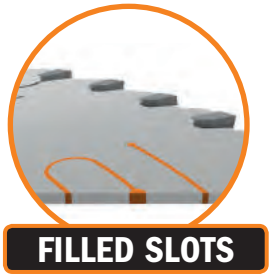
Low Noise & Chrome Coated Saw Blades with TCG Grind

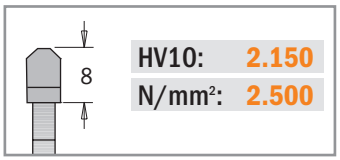


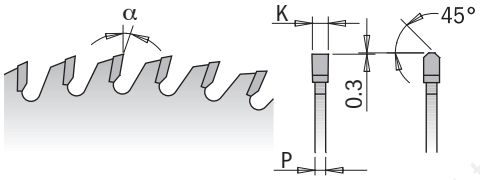
281 ORANGE CHROME®

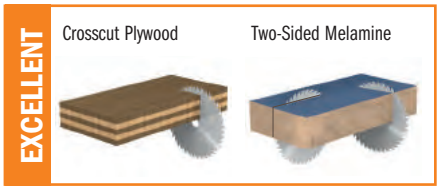
Application: for sizing cuts, perfect finishing with scoring blades.
Machines: table saws, horizontal and vertical sizing machines.
Material: single or double-sided plastic-laminated panels.









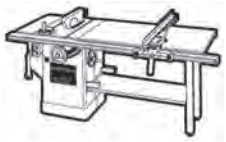


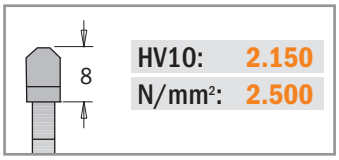
D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
250	30	COMBI3	80	3,2	2,2	5°	TCG	5	**281.680.10M**
300	30	COMBI3	72	3,2	2,2	10°	TCG	5	**281.672.12M**
300	30	COMBI3	96	3,2	2,2	5°	TCG	5	**281.696.12M**
350	30	COMBI3	84	3,5	2,5	10°	TCG	5	**281.684.14M**
350	30	COMBI3	108	3,5	2,5	5°	TCG	5	**281.708.14M**

Melamine & Laminated Long-Lasting Saw Blades *XTreme Line*

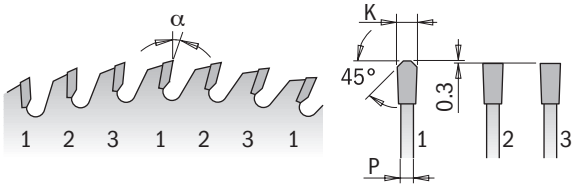
295 XTREME

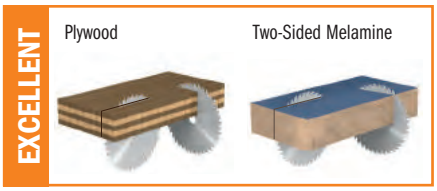
Application: for sizing cuts, perfect finishing without using scoring blade.
Machines: table saws, horizontal and vertical sizing machines.
Material: double-sided laminated panels.





Max run out tolerance 0,05mm





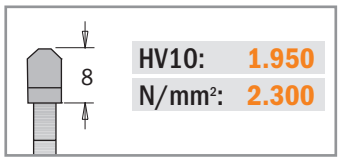
D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
250	30	COMBI3	78	3,2	2,2	10°	FFT	1	**295.078.10M**
300	30	COMBI3	96	3,2	2,2	10°	FFT	1	**295.096.12M**
350	30	COMBI3	108	3,5	2,5	10°	FFT	1	**295.108.14M**

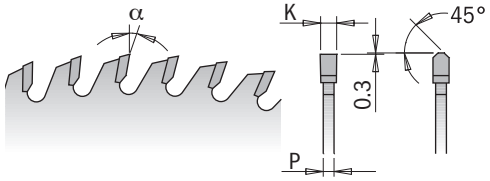
Laminated & Chipboard Saw Blades *Industrial Line*

281

HW

Application: for sizing cuts, perfect finishing by using scoring blades.
Machines: table saws, horizontal and vertical sizing machines.
Material: single or double-sided plastic-laminated panels.





EXCELLENT

D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
160	20 (Virutex)	4/7/32 45°	40	2,2	1,6	10°	TCG	5	**281.160.40H**
new 160*	20	2/6/32	48	2,2	1,6	10°	TCG	5	**281.160.48H**
new 190*	20 (Festool® FF)	5/7/2,5	54	2,6	1,8	4°	TCG	5	**281.190.54FF**
200*	30	2/7/42	64	3,2	2,2	10°	TCG	1	**281.064.08M**
220*	30	2/7/42	64	3,2	2,2	10°	TCG	1	**281.064.09M**
new 225*	30	2/7/42	64	2,6	1,8	4°	TCG	1	**281.225.64M**
250	30	COMBI3	60	3,2	2,2	10°	TCG	1	**281.060.10M**
250	30	COMBI3	80	3,2	2,2	10°	TCG	1	**281.080.10M**
300	30	COMBI3	72	3,2	2,2	10°	TCG	1	**281.072.12M**
300	30	COMBI3	96	3,2	2,2	10°	TCG	1	**281.096.12M**
350	30	COMBI3	84	3,5	2,5	10°	TCG	1	**281.084.14M**
350	30	COMBI3	108	3,5	2,5	10°	TCG	1	**281.108.14M**

*Non-low noise

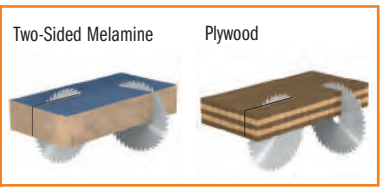
Laminated & Chipboard Saw Blades *XTreme Line*

281 XTREME ORANGE CHROME®

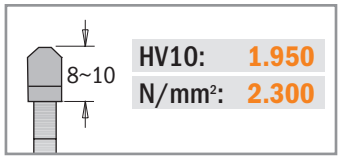
HW LONG LIFE

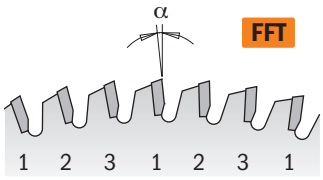
Application: for sizing cuts, perfect finishing without using scoring blade.
Machines: table saws, horizontal and vertical sizing machines.
Material: single or double-sided laminated panels.

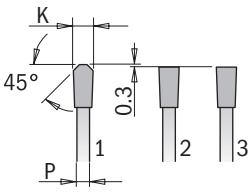
EXCELLENT

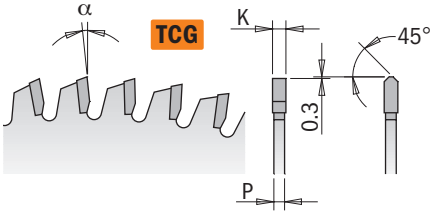


Scorer not required









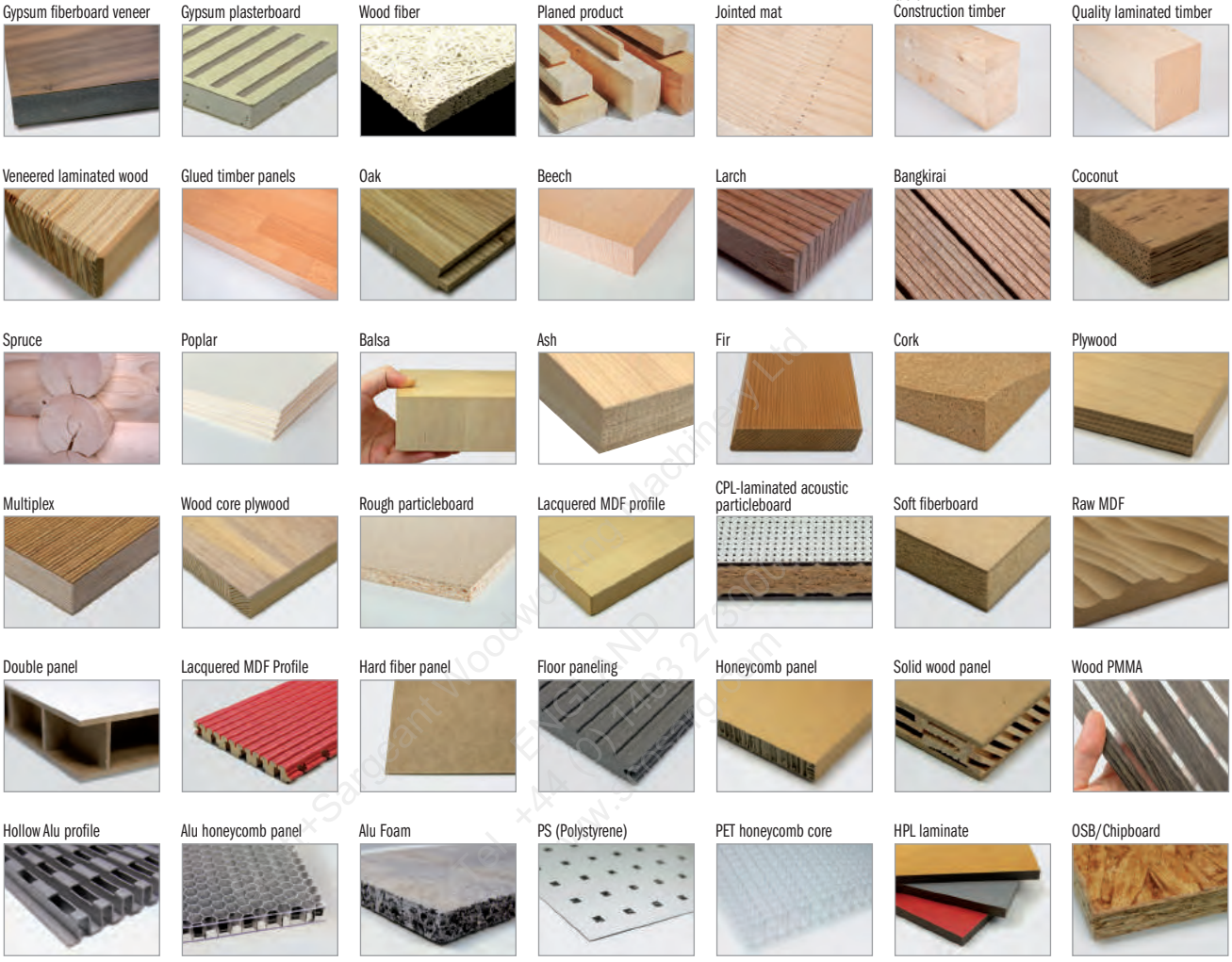
D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
160	20	2/6/32	56	2,2	1,6	-3° Neg.	TCG	5	**281.161.56H**
165	20	2/6/32	56	2,2	1,6	-3° Neg.	TCG	5	**281.166.56H**
220	30	COMBI3	63	3,2	2,2	-3° Neg.	FFT	1	**281.063.09M**
250	30	COMBI3	60	3,2	2,2	-3° Neg.	FFT	1	**281.061.10M**
new 260	30	COMBI3	64	2,5	1,8	-3° Neg.	TCG	1	**281.065.11M**
300	30	COMBI3	72	3,2	2,2	-3° Neg.	FFT	1	**281.073.12M**
ORANGE CHROME®									
250	30	COMBI3	80	3,2	2,2	-3° Neg.	TCG	5	**281.681.10M**
300	30	COMBI3	96	3,2	2,2	-3° Neg.	TCG	5	**281.697.12M**

XTREME NOISELESS ALL-AROUND THE SAW BLADES REVOLUTION!

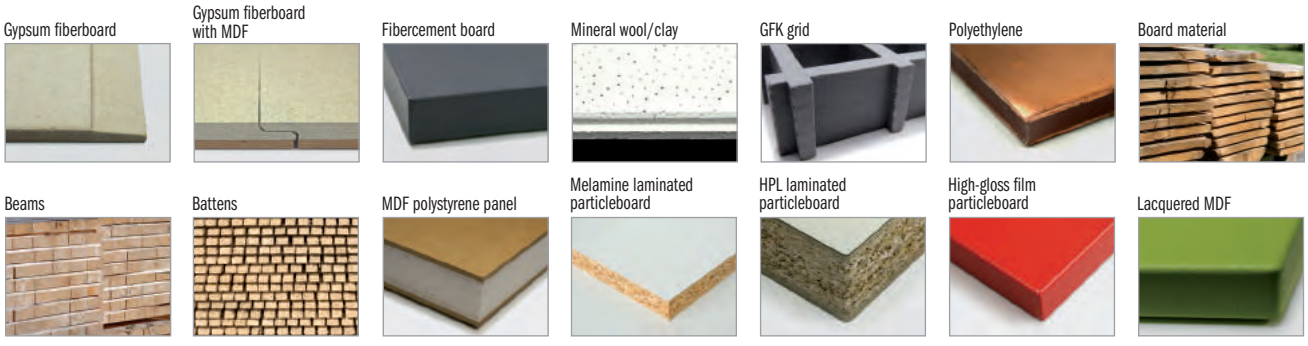
Leuco Patent Pending tooth geometry and tool body design guarantee an extensive array of applications when working with larger traditional solid woods and wood-based panels.
The “Xtreme All-Around” blade delivers excellent quality, ensures 20 times longer lifetime and boasts a 20% reduction in noise compared to conventional carbide saw blades.

NO LIMITS: CUT ALL THESE MATERIALS WITH ONE BLADE!

EXCELLENT



GOOD



- It is not recommended to use the saw blades for longitudinal cuts in soft wood and material thicknesses of more than 40mm.
- Do not cut materials with nails, stone and metal parts.
- Chip-free cuts can only be guaranteed in combination with a suitable scoring saw blade.

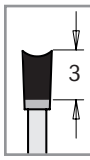
235 XTREME NOISELESS ALL-AROUND

DP LONG LIFE 20X LONGER LIFE THAN CARBIDE

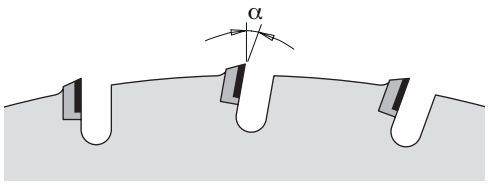
APPLICATION: for sizing cuts, perfect finishing with high feed rate and long tool life.

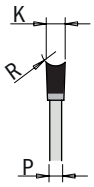
MACHINES: chop saws and portable machines, table and vertical panel sizing saws, CNCs and through-feed installations.

MATERIAL: look at the opposite page.



HV10: 10.000
Re-Sharpening: 2x

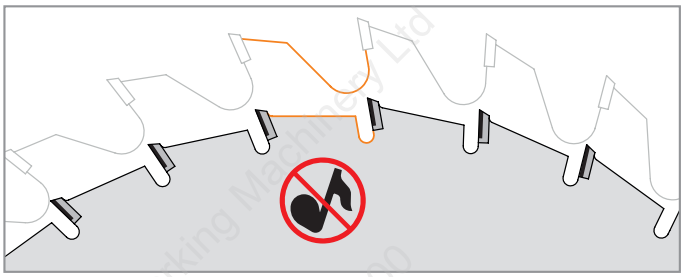




LEUCO
Patent Pending

XTREME NOISELESS

Thanks the new minimization of gullets design this blade succeeded in reducing the noise of idling by up to 15 dB(A) compared to conventional carbide saw blades. With a noise level of just around 70dB(A) when idling, the wearing of hearing protection is outdated.



XTREME ALL-AROUND

New industry standard with universal application in countless materials and suitable for all chop saws and portable machines, table and vertical panel sizing saws, CNCs and through-feed installations

XTREME QUALITY

The special hollow back tooth configuration (HR) guarantees an excellent cutting quality.

XTREME FAST

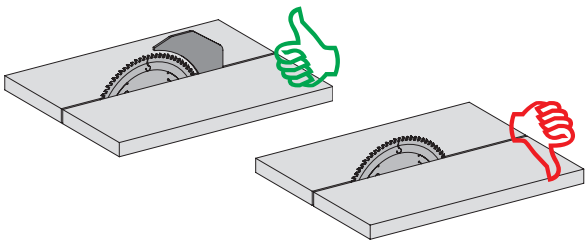
The teeth are surprisingly thin! The cutting width is a mere 2,5 mm and they generate noticeably lower cutting pressure and therefore also require less power during usage. Resharpenable max 2 times.

XTREME LIFETIME

The lifetime is 20X longer than carbide blades thanks to the diamond tips.

RECOMMENDED USE

We recommend the use of the splitting wedge with thickness between **2,0** and **2,4**mm.



LONGER LIFETIME THANKS TO DIAMOND TIPS

Clean your circolar saw blades on a regular basis. You will profit from a long-lasting and precise cutting quality and maximize the lifetime of your innovative saw blades many timer over.

D mm	B mm	PIN HOLE	Z	K mm	P mm	α	β		ORDER NO.
160	20	2/6/32	20	2,2	1,6	10°	HR	1	**235.160.20H**
190	30	2/7/42	24	2,5	2,0	10°	HR	1	**235.190.24M**
216	30	2/7/42	30	2,5	2,0	10°	HR	1	**235.216.30M**
250	30	COMBI3	36	2,5	2,0	10°	HR	1	**235.250.36M**
300	30	COMBI3	44	2,5	2,0	10°	HR	1	**235.300.44M**

DP Laminated & Chipboard Saw Blades *XTreme Line*

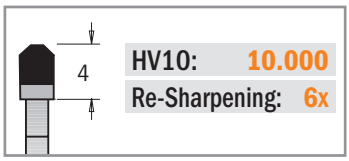
237 XTREME

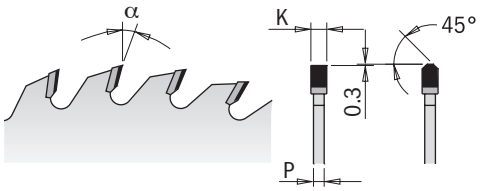
DP LONG LIFE 50X LONGER LIFE THAN CARBIDE

APPLICATION: for sizing cuts, perfect finishing (using scoring blade) and increased tool life up to 50 times longer than HW blades thanks to a special polycrystalline diamond formula. The best quality/price ratio!

MACHINES: table saws, horizontal and vertical sizing machines.

MATERIAL: single or double-sided plastic-laminated panels, MDF and HDF.





D mm	B mm	PIN HOLE	Z	K mm	P mm	α	β		ORDER NO.
250	30	COMBI3	48	3,2	2,2	10°	45° TCG	1	**237.048.10M**
300	30	COMBI3	60	3,2	2,2	10°	45° TCG	1	**237.060.12M**
300	30	COMBI3	96	3,2	2,2	15°	45° TCG	1	**237.096.12M**
350	30	COMBI3	72	3,5	2,4	15°	45° TCG	1	**237.072.14M**

High-quality nickel-plated saw blades with anti-friction and anti-corrosion properties.

DP Conical Scoring Blades *XTreme Line*

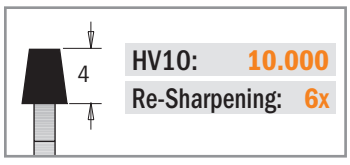
238 XTREME

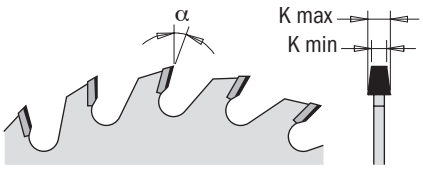
DP LONG LIFE 50X LONGER LIFE THAN CARBIDE

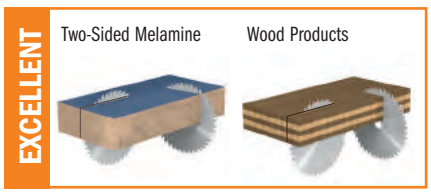
APPLICATION: for chip-free scoring of plastic-laminated panels; increased tool life up to 50 times longer than HW blades thanks to a special polycrystalline diamond formula. The best quality/price ratio!

MACHINES: horizontal and vertical sizing machines equipped with scoring device.

MATERIAL: single or double-sided plastic-laminated panels, MDF and HDF.







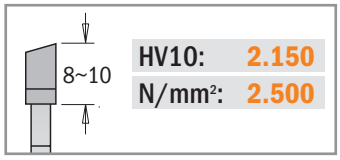
D mm	B mm		Z	K mm		α	β		ORDER NO.
120	20		20	3,1-3,7		5°	CONICAL	1	**238.120.20H**
125	20		20	3,1-3,7		5°	CONICAL	1	**238.125.20H**

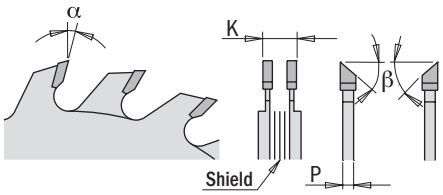
High-quality nickel-plated saw blades with anti-friction and anti-corrosion properties.

289 ORANGE CHROME®

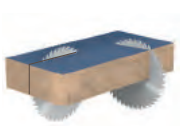
HW LONG LIFE

APPLICATION: for chip-free scoring on plastic-laminated panels.
MACHINES: horizontal and vertical sizing machines equipped with scoring device.
MATERIAL: single or double-sided plastic-laminated panels, MDF.





EXCELLENT — Two-Sided Melamine



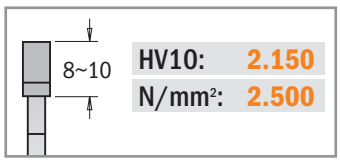
D mm	B mm	PIN HOLE	Z	K mm		α	β		ORDER NO.
new 100	20	2/4,2/42	10+10	2,8-3,6		11°	5° ATB	5	**289.700.20H**
120	20	2/4,2/42	12+12	2,8-3,6		11°	5° ATB	5	**289.720.24H**
120	22	2/4,2/42	12+12	2,8-3,6		11°	5° ATB	5	**289.720.24K**
125	20	2/4,2/42	12+12	2,8-3,6		11°	5° ATB	5	**289.725.24H**

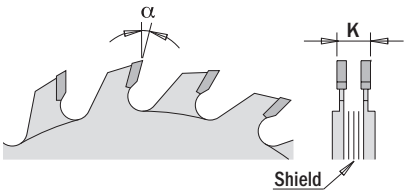
Adjustable Scoring Blades *Industrial Line*

289

HW LONG LIFE

APPLICATION: for chip-free scoring on plastic-laminated panels.
MACHINES: horizontal and vertical sizing machines equipped with scoring device not allowing for cutting depth adjustment.
MATERIAL: single or double-sided plastic-laminated panels, MDF.





EXCELLENT — Two-Sided Melamine

D mm	B mm	PIN HOLE	Z	K mm	α	β		ORDER NO.	Spare parts PVC SHIMS
70	20	2/3,1 - 3,8/32	8+8	2,8-3,6	12°	FLAT	1	**289.070.16H**	299.000.05H
80	20	2/3,1 - 3,8/32	10+10	2,8-3,6	12°	FLAT	1	**289.080.20H**	299.000.05H
100	20	2/3,1 - 3,8/42	10+10	2,8-3,6	12°	FLAT	1	**289.100.20H**	299.000.02K
100	22	2/3,1 - 3,8/42	10+10	2,8-3,6	12°	FLAT	1	**289.100.20K**	299.000.02K
120	20	2/3,1 - 3,8/42	12+12	2,8-3,6	12°	FLAT	1	**289.120.24H**	299.000.02K
120	22	2/3,1 - 3,8/42	12+12	2,8-3,6	12°	FLAT	1	**289.120.24K**	299.000.02K
120	50	4/6,2 - 10/62	12+12	2,8-3,6	12°	FLAT	1	**289.120.24T***	
125	20	2/3,1 - 3,8/42	12+12	2,8-3,6	12°	FLAT	1	**289.125.24H**	299.000.02K
125	22	2/3,1 - 3,8/42	12+12	2,8-3,6	12°	FLAT	1	**289.125.24K**	299.000.02K

*** Suitable for Altendorf Rapido System**

Industrial Chrome-Coated Scoring Blades

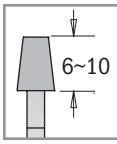
288 ORANGE CHROME®

HW LONG LIFE

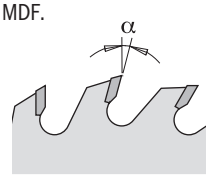
Application: for chip-free scoring on plastic-laminated panels.

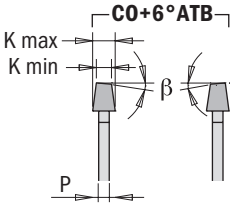
Machines: horizontal and vertical sizing machines equipped with scoring device.

Material: single or double-sided plastic-laminated panels, MDF.



HV10: 2.150
N/mm²: 2.500





D mm	B mm		Z	K mm	P mm	α	β		ORDER NO.
120	20		24	3,1-4,3	2,2	0°	CO+6° ATB	5	288.720.24H
120	22		24	3,1-4,3	2,2	0°	CO+6° ATB	5	288.720.24K
125	20		24	3,1-4,3	2,2	0°	CO+6° ATB	5	288.725.24H

Conical Scoring Blades *Industrial Line*

288

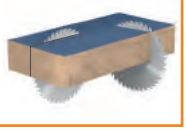
HW LONG LIFE

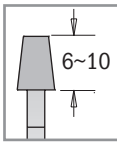
Application: for chip-free scoring on plastic-laminated panels.

Machines: horizontal and vertical sizing machines equipped with scoring device for vertical adjustment.

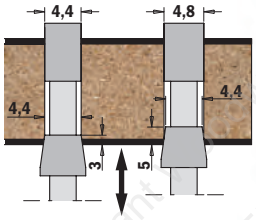
Material: single or double-sided plastic-laminated panels, MDF.

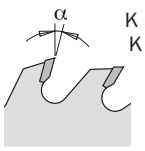
EXCELLENT Two-Sided Melamine

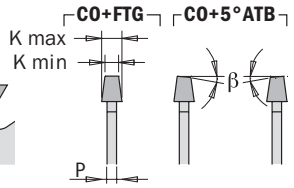




HV10: 2.150
N/mm²: 2.500





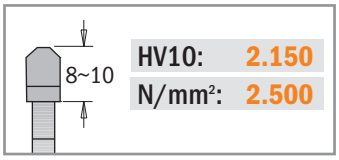


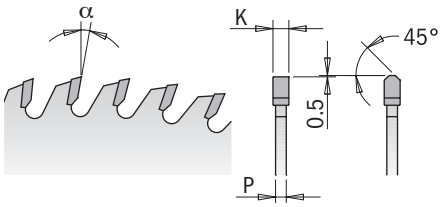
D mm	B mm	PIN HOLE	Z	K mm	P mm	α	β		ORDER NO.	ORDER NO. XTREME
80	20		12	3,1-3,6	2,2	10°	CO+FTG	1		S288.080.12H
100	20		20	3,1-4,0	2,5	5°	CO+5° ATB	1		288.100.20H
100	22		20	3,1-4,0	2,5	5°	CO+5° ATB	1		288.100.20K
120	20		24	3,1-4,0	2,5	5°	CO+5° ATB	1		288.120.24H
120	20		24	3,4-4,2	2,5	5°	CO+5° ATB	1		288.120.24H1
120	22		24	3,1-4,0	2,5	5°	CO+5° ATB	1		288.120.24K
125	20		24	3,1-4,0	2,5	5°	CO+5° ATB	1		288.125.24H
125	20		24	3,4-4,2	2,5	5°	CO+5° ATB	1		288.125.24H1
125	20		24	4,3-5,5	3,2	10°	CO+FTG	1		288.125.24H2
125	22		24	3,1-4,0	2,5	5°	CO+5° ATB	1		288.125.24K
125	45		24	4,3-5,5	3,2	10°	CO+FTG	1		288.125.24Q
140	16	1/6/33	24	3,1-4,0	2,2	10°	CO+FTG	1	Y288.140.24E	
150	45	3/11/70	36	4,3-5,5	3,2	10°	CO+FTG	1		288.150.36Q
160	45	3/11/70	36	4,3-5,5	3,2	10°	CO+FTG	1		288.160.36Q
160	55	3/7/66 + 3/6/84	36	4,3-5,5	3,2	10°	CO+FTG	1		288.160.36O
160	55	3/7/66 + 3/6/84	36	4,7-6,0	3,5	10°	CO+FTG	1	Y288.160.3602	
180	20		36	4,3-5,5	3,2	10°	CO+FTG	1	Y288.180.36H	
180	30		36	4,4-5,3	3,2	10°	CO+FTG	1		288.180.36M
new 180	45		36	4,3-5,5	3,2	8°	CO+5° ATB	1		288.180.36Q2
180	45		36	4,8-5,6	3,5	10°	CO+FTG	1		288.180.36Q
180	55		36	5,0-6,2	3,5	10°	CO+FTG	1	288.180.360	
180	50	3/12,5/80	44	4,3-5,5	3,2	10°	CO+FTG	1	288.180.44T	
200	20		36	4,4-5,3	3,2	10°	CO+FTG	1		288.200.36H
200	45		36	4,7-6,0	3,5	10°	CO+FTG	1		288.200.36Q
200	45		36	4,3-5,5	3,2	10°	CO+FTG	1		Y288.200.36Q2
200	65	2/9/100 + 2/9/110	36	4,4-5,3	3,2	10°	CO+FTG	1		288.200.36J
215	50	3/15/80	42	4,3-5,5	3,2	8°	CO+FTG	1	288.215.42T	
300	50	3/15/80	48	4,3-5,5	3,2	10°	CO+FTG	1	288.300.48T	
300	65	2/9/100 + 2/9/110	72	4,3-5,5	3,2	10°	CO+FTG	1	288.300.72J	

281-282

APPLICATION: for sizing single sheets and multiple panels.
MACHINES: horizontal panel sizing machines.
MATERIAL: single or double-sided plastic-laminated panels, MDF.

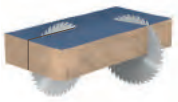
LONG LIFE



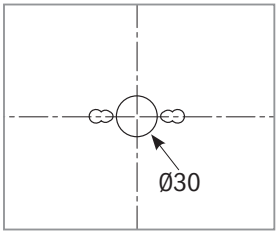


EXCELLENT

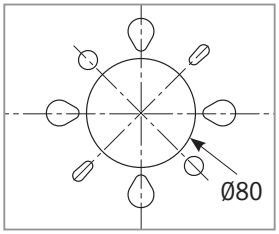
Two-Sided Melamine



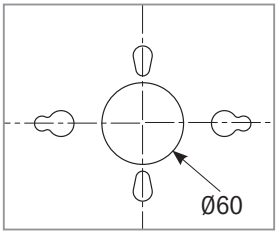
D mm	B mm	PIN HOLE	Z	K mm	P mm	α	β	LOW NOISE		ORDER NO.	ORDER NO. XTREME
250	30	COMBI3	60	3,2	2,2	10°	TCG		1	281.060.10M	
250	30	COMBI3	80	3,2	2,2	10°	TCG		1	281.080.10M	
300	30	COMBI3	60	4,4	3,2	16°	TCG		1		282.060.12M
300	30	COMBI3	72	3,2	2,2	10°	TCG		5	281.072.12M	
300	30	COMBI3	96	3,2	2,2	10°	TCG		1	281.096.12M	
300	75		60	4,4	3,2	16°	TCG		1		282.060.12X
300	80	COMBI5	60	4,4	3,2	16°	TCG		1	282.060.12W	
320	65	2/9/100 + 2/9/110	60	4,4	3,2	16°	TCG		1		Y282.060.13J
320	65	2/9/100 + 2/9/110	72	4,4	3,2	16°	TCG		1		282.072.13J
350	30	COMBI3	54	4,4	3,2	16°	TCG		1	282.054.14M	
350	30	COMBI3	72	4,4	3,2	16°	TCG		1		282.072.14M
350	30	COMBI3	108	3,5	2,5	10°	TCG		1	281.108.14M	
350	50	3/12,5/80	72	4,4	3,2	16°	TCG		1	282.072.14T	
350	60	2/14/100	72	4,4	3,2	16°	TCG		1	Y282.072.14U	
350	75	4/15/105 + 3/7/100	54	4,4	3,2	16°	TCG		1	282.054.14X	
350	75	4/15/105 + 3/7/100	72	4,4	3,2	16°	TCG		1		282.072.14X
350	80	COMBI5	54	4,4	3,2	16°	TCG		1	282.054.14W	
350	80	COMBI5	72	4,4	3,2	16°	TCG		1		282.072.14W
355	30	2/7/42 + 2/10/60	72	4,4	3,2	16°	TCG		1	S282.03556	
355	65	2/9/100 + 2/9/110	72	4,4	3,2	16°	TCG		1		282.072.14J2
new 355	80	4/9/100 + 2/9/110 + 2/14/110	72	4,4	3,2	16°	TCG		1		282.072.14W2
new 380	60	2/14/100	72	4,4	3,2	15°	TCG		1		282.072.15U2
380	60	COMBI7	72	4,8	3,5	16°	TCG		1		282.072.15U
380	80	COMBI5	72	4,4	3,2	16°	TCG		1	282.072.15W	
400	30	2/10/60	60	4,4	3,2	16°	TCG		1		282.060.16M
400	30	2/10/60	72	4,4	3,2	16°	TCG		1		282.072.16M
400	60	COMBI7	72	4,4	3,2	16°	TCG		1		282.072.16U
400	75	4/15/105	60	4,4	3,2	16°	TCG		1	282.060.16X	
400	75	4/15/105	72	4,4	3,2	16°	TCG		1		282.072.16X
400	80	COMBI5	60	4,4	3,2	16°	TCG		1	282.060.16W	
400	80	COMBI5	72	4,4	3,2	16°	TCG		1		282.072.16W
new 420	80	4/9/100 + 2/9/110 + 2/14/110	72	4,4	3,2	15°	TCG		1		282.072.17W
new 430	65	2/9/100 + 2/9/110	72	4,4	3,2	16°	TCG		1		Y282.072.17J
430	75	4 /15/105	72	4,4	3,2	16°	TCG		1	282.072.17X	
430	80	COMBI5	72	4,4	3,2	16°	TCG		1		282.072.17W2
new 450	30	2/10/60 + 2/13/94	72	4,4	3,2	16°	TCG		1		Y282.072.18M2
450	60	COMBI7	72	4,8	3,5	16°	TCG		1		282.072.18U
450	80	COMBI5	72	4,8	3,5	16°	TCG		1		282.072.18W2
500	60	COMBI7	72	4,8	3,5	16°	TCG		1		282.072.20U
500	80	COMBI5	72	4,8	3,5	16°	TCG		1	Y282.072.20W	
550	100		72	5,2	3,5	16°	TCG		1	282.072.22A	



COMBI3
2/7/42mm
2/9/46,4mm
2/10/60mm



COMBI5
2/7/110mm
2/8,4/130mm
2/14/110mm
4/9/100mm
4/19/120mm



COMBI7
2/10/80mm
1/11/85mm
2/11/115mm
2/11/148mm
2/14/100mm
2/14/125mm
2/19/120mm

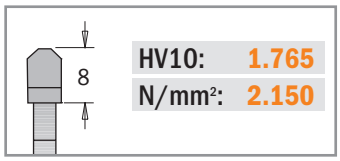
284

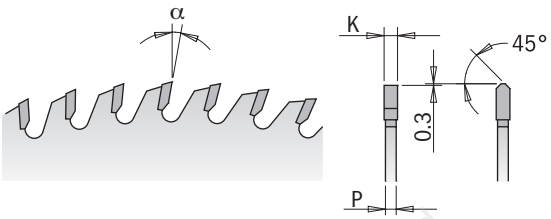
Application: for cutting and dividing tubes, wire drawn products and solid blocks.

Machines: table saws, single or double mitre saws with mechanical clamping of the workpiece.

Material: aluminium, brass, copper alloys, plastic, composite materials.

Warning: **it is recommended to properly clamp the workpiece during cutting operations and to use a liquid lubricant.**
Wax sticks are NOT RECOMMENDED.





Saw Blades for Portable Machines. Positive Hook Angle

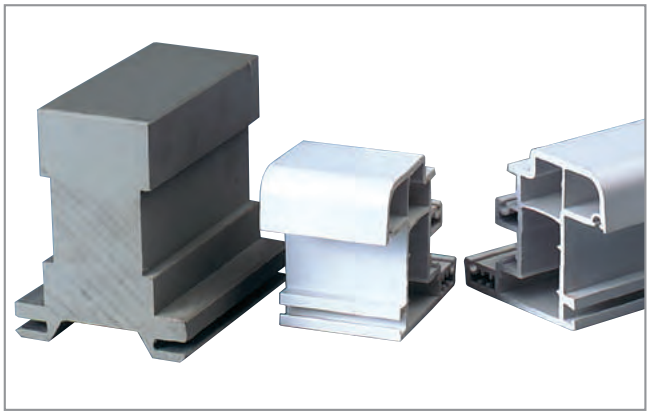
D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
160	20	-	24	2,2	1,6	5°	TCG	5	**284.160.24H**
190	30	-	30	2,6	2,2	5°	TCG	5	**284.190.30M**
216	30	2/7/42	40	2,6	2,2	5°	TCG	5	**284.216.40M**

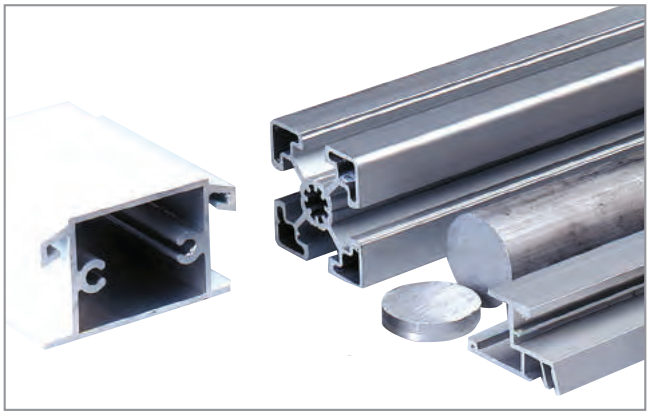
Remarks: in plastic carrying case.

Saw Blades for Industrial Machines. Positive Hook Angle

D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
250	32	2/12/64	80	3,2	2,5	5°	TCG	1	**284.080.10P**
300	32	2/12/64	96	3,2	2,5	5°	TCG	1	**284.096.12P**
350	32	2/12/64	92	3,2	2,5	5°	TCG	1	**284.092.14P**
350	32	2/12/64	108	3,2	2,5	5°	TCG	1	**284.108.14P**
400	32	2/12/64	96	3,8	3,2	5°	TCG	1	**284.096.16P**
420	32	2/12/64	96	3,8	3,2	5°	TCG	1	**284.096.17P**
450	30	2/10/60	108	3,8	3,2	5°	TCG	1	**284.108.18M**
450	32	2/12/64	108	3,8	3,2	5°	TCG	1	**284.108.18P**
500	30	2/10/60	120	4,0	3,2	5°	TCG	1	**284.120.20M**
500	32	2/12/64	120	4,0	3,2	5°	TCG	1	**284.120.20P**

Remarks: in cardboard box.





296-297

Application: for cutting and dividing tubes, profile/extrusion products and solid blocks.

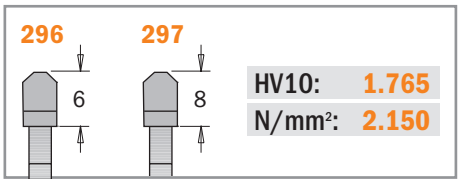
Machines: single or double mitre saws, radial saws. Use series 296 for portable machines.

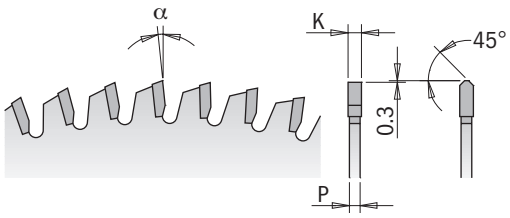
Material: aluminium, brass, copper alloys, plastic, composite material, melamine and laminated panels.

Warning: **it is recommended to use a liquid lubricant. Wax sticks are NOT RECOMMENDED.**

EXCELLENT — For All Non-Ferrous Metals & PVC

GOOD — Two-Sided Melamine





Saw Blades for Portable Machines & Mitre Saws. Negative Hook Angle

D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
120*	20	2/5,5/30	36	1,8	1,2	-6° Neg.	TCG	5	**296.120.36H**
160*	20	2/6/32	40	2,2	1,6	-6° Neg.	TCG	5	**296.160.40H**
160*	20	2/6/32	56	2,2	1,6	-6° Neg.	TCG	5	**296.160.56H**
165*	20	2/6/32	40	2,2	1,6	-6° Neg.	TCG	5	**296.165.40H**
165*	20	2/6/32	56	2,2	1,6	-6° Neg.	TCG	5	**296.165.56H**
180*	20	2/6/32	40	2,8	2,2	-6° Neg.	TCG	5	**296.180.40H**
190*	30	2/7/42	40	2,8	2,2	-6° Neg.	TCG	5	**296.190.40M**
190*	30	2/7/42	64	2,8	2,2	-6° Neg.	TCG	5	**296.190.64M**
190*	20 (Festool® FF)	Key 5/7/2,5	64	2,8	2,2	-6° Neg.	TCG	5	**296.190.64FF**
200*	30	COMBI3	48	2,8	2,2	-6° Neg.	TCG	5	**296.200.48M**
210*	30	2/7/42	48	2,8	2,2	-6° Neg.	TCG	5	**296.210.48M**
210*	30	2/7/42	64	2,8	2,2	-6° Neg.	TCG	5	**296.210.64M**
216*	30	2/7/42	64	2,8	2,2	-6° Neg.	TCG	5	**297.064.09M**
216*	30	2/7/42	80	2,8	2,2	-6° Neg.	TCG	5	**297.080.09M**
225*	30	2/7/42	64	2,8	2,2	-6° Neg.	TCG	5	**296.225.64M**
230*	30	2/7/42	48	2,8	2,2	-6° Neg.	TCG	5	**296.230.48M**
235*	30	2/7/42	48	2,8	2,2	-6° Neg.	TCG	5	**296.235.48M**

*Non-low noise

Remarks: in plastic carrying case.

Saw Blades to Fit on Trim & Mitre Saws, Table Saws & Combined Joinery Machines. Negative Hook Angle

D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
250	30	COMBI3	80	3,2	2,5	-6° Neg.	TCG	1	**297.080.10M**
250	32	2/12/64	80	3,2	2,5	-6° Neg.	TCG	1	**297.080.10P**
254	30	COMBI3	80	3,2	2,5	-5° Neg.	TCG	1	**297.081.10M**
260	30	COMBI3	80	2,8	2,2	-6° Neg.	TCG	1	**297.080.11M**
280*	30	COMBI3	64	3,2	2,5	-6° Neg.	TCG	1	**297.064.11M**
300	30	COMBI3	96	3,2	2,5	-6° Neg.	TCG	1	**297.096.12M**
300	32	2/12/64	96	3,2	2,5	-6° Neg.	TCG	1	**297.096.12P**
305*	30	COMBI3	96	3,2	2,5	-6° Neg.	TCG	1	**297.096.13M**
315	30	COMBI3	96	3,2	2,5	-6° Neg.	TCG	1	**297.096.23M**
330	30	COMBI3	96	3,2	2,5	-6° Neg.	TCG	1	**297.096.33M**
330	32	COMBI3	96	3,2	2,5	-6° Neg.	TCG	1	**297.096.33P**
350	30	COMBI3	108	3,2	2,5	-6° Neg.	TCG	1	**297.108.14M**
350	32	4/12/64	108	3,2	2,5	-6° Neg.	TCG	1	**297.108.14P**
400	30	2/10/60	120	3,8	3,2	-6° Neg.	TCG	1	**297.120.16M**
400	32	4/12/64	108	3,8	3,2	-6° Neg.	TCG	1	**297.108.16P**
450	30	2/10/60	140	3,8	3,2	-6° Neg.	TCG	1	**Y297.140.18M**
450	30	2/10/60	108	3,8	3,2	-6° Neg.	TCG	1	**297.108.18M**
450	32	2/12/64	108	3,8	3,2	-6° Neg.	TCG	1	**297.108.18P**
500	30	2/10/60	120	4,0	3,2	-6° Neg.	TCG	1	**297.120.20M**
500	32	2/12/64	120	4,0	3,2	-6° Neg.	TCG	1	**297.120.20P**

*Non-low noise

Remarks: in cardboard box.

226

APPLICATION: for crosscutting a variety of materials such as iron, steel, pvc, compound materials, melamine.

MACHINES: for "dry" crosscutting a variety of materials and ferrous materials such as iron, steel, pvc, compound materials, melamine.

MATERIAL: for ferrous materials and structural steel. Max Suggested Hardness HB420/HRC45.

WARNING: **not recommended for non-ferrous metals, wood, glass, concrete, plastic.**

HW

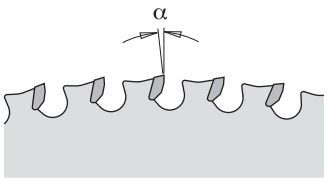
NEW CARBIDE GRADE

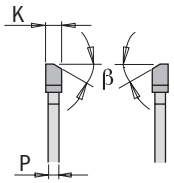
5,5

HV10: 1.520

N/mm²: 2.300

FOR BEST RESULTS AND LONGER LIFETIME PLEASE USE THE SUGGESTED RPM IN THE CHART





EXCELLENT

For Iron, Steel, PVC, Compound Materials, Melamine

D mm	B mm	PIN HOLE	RPM suggested	Z	K mm	P mm	α	β		ORDER NO.
136,5*	10		4800	30	1,5	1,2	0°	8° FWF	5	**226.030.05**
136,5*	20		4800	30	1,5	1,2	0°	8° FWF	5	**226.030.05H**
150	20		4400	32	1,6	1,2	0°	8° FWF	5	**226.032.06H**
160	20	2/6/32	4100	30	2,0	1,6	0°	8° FWF	5	**226.030.06H**
165	15,87<>		4000	36	1,6	1,2	0°	8° FWF	5	**226.036.06**
165	20	2/6/32	4000	36	1,6	1,2	0°	8° FWF	5	**226.036.06H**
165	30	2/7/42	4000	36	1,6	1,2	0°	8° FWF	5	**226.036.06M**
184	15,87<>		3600	48	2,0	1,6	0°	8° FWF	5	**226.048.07**
190	30	2/7/42	3500	40	2,0	1,6	0°	8° FWF	5	**226.040.07M**
210	15,87<>		3100	48	2,2	1,8	0°	8° FWF	5	**226.048.08**
210	30	2/7/42	3100	48	2,2	1,8	0°	8° FWF	5	**226.048.08M**
216	30	2/7/42	3000	48	2,2	1,8	0°	8° FWF	5	**226.047.09M**
235	30	2/7/42	2800	48	2,2	1,8	0°	8° FWF	5	**226.048.09M**
254	15,87		2600	48	2,2	1,8	0°	8° FWF	5	**226.048.10**
254	15,87		2600	60	2,2	1,8	0°	8° FWF	1	**226.060.10**
254**	30	COMBI3	2600	60	2,2	1,8	0°	8° FWF	1	**226.060.10M**
305	25,4		2100	60	2,2	1,8	0°	8° FWF	5	**226.060.12**
305	25,4		2100	80	2,2	1,8	0°	8° FWF	5	**226.080.12**
305**	30	COMBI3	2100	80	2,2	1,8	0°	8° FWF	1	**226.080.12M**
355	25,4		1800	72	2,2	1,8	0°	8° FWF	5	**226.072.14**
355	25,4		1800	90	2,2	1,8	0°	8° FWF	5	**226.090.14**
355**	30	COMBI3	1800	90	2,2	1,8	0°	8° FWF	1	**226.090.14M**

*Non-low noise

**REMARKS: in cardboard box.

XTREME

Saw Blades for Stainless Steel

MATERIAL: for stainless steel, studs and galvanized stuff. Max Suggested Hardness HB420/HRC45.

NEW CERMET GRADE

5,5

HV10: 1.600

N/mm²: 2.000

SPECIAL CARBIDE CERMET

CERMET CARBIDE LONG LIFE

D mm	B mm	PIN HOLE	RPM suggested	Z	K mm	P mm	α	β		ORDER NO.
160	20	2/6/32	4100	40	1,8	1,4	0°	8° FWF	1	**226.540.06H**
184	15,87<>		3600	48	2,0	1,6	0°	8° FWF	1	**226.548.07**
190	30	2/7/42	3500	48	1,8	1,4	0°	8° FWF	1	**226.548.07M**
216	30	2/7/42	3000	56	1,8	1,4	0°	8° FWF	1	**226.556.09M**
250**	30	COMBI3	2600	72	2,2	1,8	0°	8° FWF	1	**226.572.10M**
254	15,87		2600	72	2,2	1,8	0°	8° FWF	1	**226.572.10**
300**	30	COMBI3	2200	80	2,2	1,8	0°	8° FWF	1	**226.580.12M**
305	25,4		2100	80	2,2	1,8	0°	8° FWF	1	**226.580.12**
355	25,4		1800	90	2,2	1,8	0°	8° FWF	1	**226.590.14**
355**	30	COMBI3	1800	90	2,2	1,8	0°	8° FWF	1	**226.590.14M**

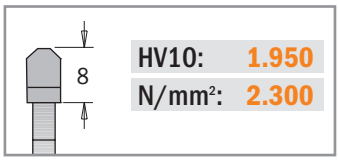
**REMARKS: in cardboard box.

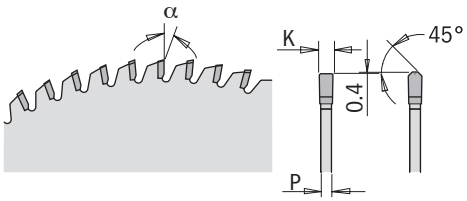
Solid Surface Saw Blades *Industrial Line*

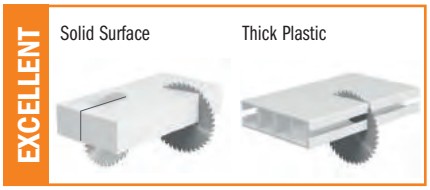
223

HW

Application: for swirl free cuts.
Machines: table saws and panel sizing.
Material: solid surface materials (DuPont™ Corian®, Wilsonart®, Gibraltar®, SSV Fountainhead®, Varicor®, etc.) and thick plastic.
Warning: **not recommended for use on mitre saws.**







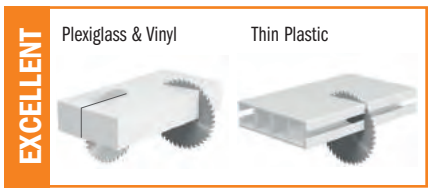
D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
new 160	20	2/6/32	48	2,2	1,6	0°	MTCG	5	**223.048.06H**
250	30	COMBI3	72	3,2	2,5	0°	MTCG	1	**223.072.10M**
300	30	COMBI3	84	3,2	2,5	0°	MTCG	1	**223.084.12M**

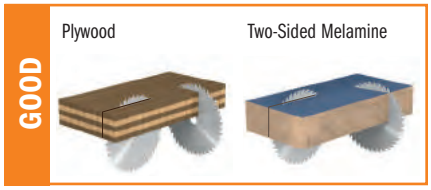
PVC & Plexiglass Saw Blades *Industrial Line*

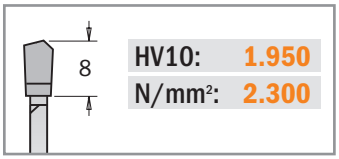
222

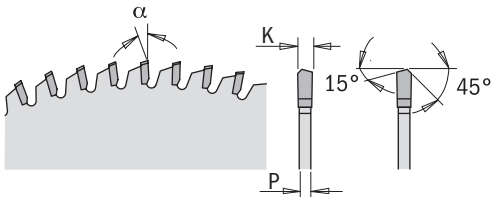
HW

Application: for perfect cuts without melting and scratching.
Machines: table saws, panel sizing and mitre saws.
Material: thin plastic, plexiglass, vinyl, plywood, laminated flooring.









D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
250	30	COMBI3	80	2,8	2,2	-3° Neg.	MATB	1	**222.080.10M**
300	30	COMBI3	96	2,8	2,2	-3° Neg.	MATB	1	**222.096.12M**

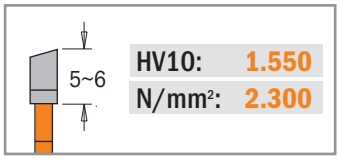
ITK-Plus® Ripping Saw Blades

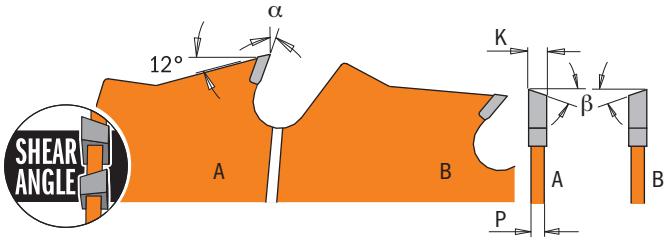
271

Application: for rip cuts at high-speed rotation. The blade considerably reduces material waste thanks to the thin-kerf design. Particularly suitable for valuable wood.

Machines: miter saws, table saws, portable and cordless saws.

Material: soft and hardwood.





D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
250	30	COMBI3	24	2,4	1,6	20°	10° ATB + 8° Shear	10	**271.250.24M**
300	30	COMBI3	24	2,6	1,8	22°	10° ATB + 8° Shear	5	**271.300.24M**

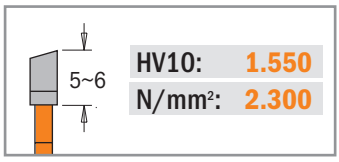
ITK-Plus® Rip & Crosscut Saw Blades

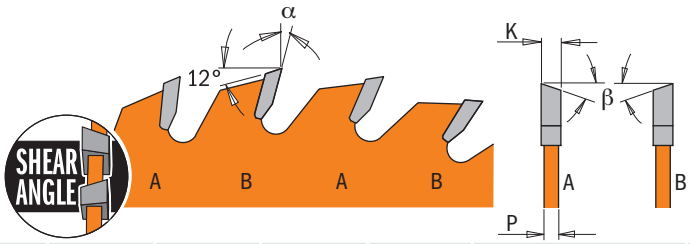
271

Application: for rip and crosscuts at high-speed rotation. The blade considerably reduces material waste thanks to the thin-kerf design. Particularly suitable for valuable wood.

Machines: miter saws, table saws, portable and cordless saws.

Material: soft and hardwood, plywood.





D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
136	20 (+10)		18	1,5	1,0	20°	10° ATB + 8° Shear	10	**271.136.18H**
150	20 (+16)		24	1,5	1,0	18°	10° ATB + 8° Shear	10	**271.150.24H**
160	20 (+16)	2/6/32	24	1,8	1,2	18°	10° ATB + 8° Shear	10	**271.160.24H**
165	20 (+15,87)	2/6/32	24	1,7	1,1	18°	10° ATB + 8° Shear	10	**271.165.24H**
165	30	2/7/42	24	1,7	1,1	18°	10° ATB + 8° Shear	10	**271.165.24M**
184	20 (+16+15,87)	2/7/42	24	1,7	1,1	20°	10° ATB + 8° Shear	10	**271.184.24H**
184	30	2/7/42	24	1,7	1,1	20°	10° ATB + 8° Shear	10	**271.184.24M**
190	30 (+20+16)	2/7/42	24	1,7	1,1	20°	10° ATB + 8° Shear	10	**271.190.24M**
200	30	2/7/42	36	1,8	1,2	15°	10° ATB + 8° Shear	10	**271.200.36M**
new 210	30 (+25)	2/7/42	24	1,8	1,2	20°	10° ATB + 8° Shear	10	**271.210.24M**
210	30 (+25)	2/7/42	36	1,8	1,2	15°	10° ATB + 8° Shear	10	**271.210.36M**
216	30	2/7/42	36	1,8	1,2	-5° Neg.	10° ATB + 8° Shear	10	**271.216.36M**
235	30 (+25)	2/7/42	36	2,4	1,6	18°	10° ATB + 8° Shear	10	**271.235.36M**
250	30	COMBI3	42	2,4	1,6	18°	10° ATB + 8° Shear	10	**271.250.42M**
300	30	COMBI3	48	2,6	1,8	18°	10° ATB + 8° Shear	5	**271.300.48M**
new 305	30	COMBI3	48	2,6	1,8	-5° Neg.	ATB	5	**271.305.48M**

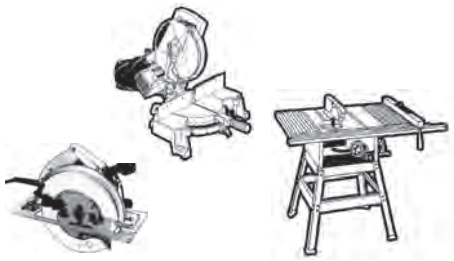
ITK-Plus® Crosscut Saw Blades

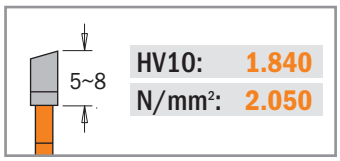
272

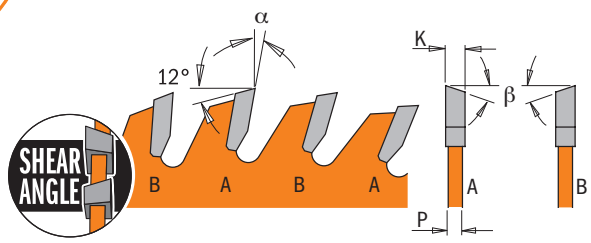
Application: for rip and crosscuts at high-speed rotation. The blade considerably reduces material waste thanks to the thin-kerf design. Particularly suitable for valuable wood.

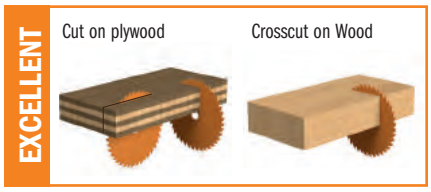
Machines: miter saws, table saws, portable and cordless saws.

Material: soft and hardwood, plywood.









D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
136	20 (+10)		36	1,5	1,0	18°	10° ATB + 8° Shear	10	**272.136.36H**
150	20 (+16)		40	1,5	1,0	16°	10° ATB + 8° Shear	10	**272.150.40H**
160	20 (+16)	2/6/32	40	1,8	1,2	16°	10° ATB + 8° Shear	10	**272.160.40H**
165	20 (+15,87)	2/6/32	36	1,7	1,1	20°	10° ATB + 8° Shear	10	**272.165.36H**
184	20 (+16+15,87)	2/7/42	40	1,7	1,1	18°	10° ATB + 8° Shear	10	**272.184.40H**
184	30	2/7/42	40	1,7	1,1	18°	10° ATB + 8° Shear	10	**272.184.40M**
190	30 (+20+16)	2/7/42	42	1,7	1,1	18°	10° ATB + 8° Shear	10	**272.190.42M**
200	30	2/7/42	48	1,8	1,2	15°	10° ATB + 8° Shear	10	**272.200.48M**
210	30 (+25)	2/7/42	48	1,8	1,2	15°	10° ATB + 8° Shear	10	**272.210.48M**
216	30	2/7/42	48	1,8	1,2	-5° Neg.	10° ATB + 8° Shear	10	**272.216.48M**
235	30 (+25)	2/7/42	48	2,4	1,6	18°	10° ATB + 8° Shear	10	**272.235.48M**
250	30	COMBI3	60	2,4	1,6	15°	10° ATB + 8° Shear	10	**272.250.60M**
300	30	COMBI3	72	2,6	1,8	15°	10° ATB + 8° Shear	5	**272.300.72M**
new 305	30	COMBI3	72	2,6	1,8	-5° Neg.	ATB	5	**272.305.72M**

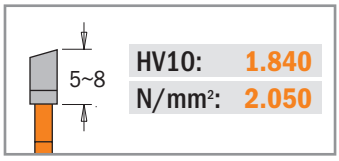
ITK-Plus® Fine Cut-Off Saw Blades

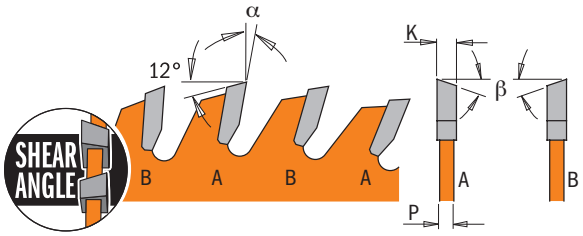
273

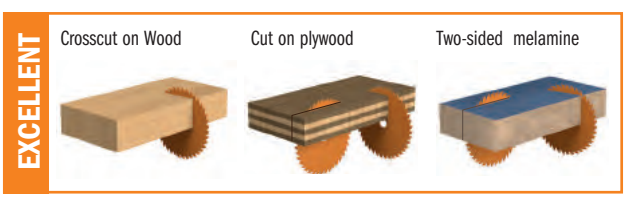
Application: for crosscuts and finish cuts. The blade considerably reduces material waste thanks to the thin-kerf design. Particularly suitable for precious wood.

Machines: miter saws, table saws, portable and cordless saws.

Material: soft and hardwood, exotic wood, plywood and laminates.







D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
160	20 (+16)	2/6/32	56	1,8	1,2	12°	10° ATB + 8° Shear	10	**273.160.56H**
190	30 (+20+16)	2/7/42	64	1,7	1,1	15°	10° ATB + 8° Shear	10	**273.190.64M**
216	30	2/7/42	64	1,8	1,2	-5° Neg.	10° ATB + 8° Shear	10	**273.216.64M**
250	30	COMBI3	80	2,4	1,6	12°	10° ATB + 8° Shear	10	**273.250.80M**
300	30	COMBI3	96	2,6	1,8	12°	10° ATB + 8° Shear	5	**273.300.96M**

ITK-Plus® Non-Ferrous Metal & Composite Decking

new

CMT ORANGE TOOLS®

276

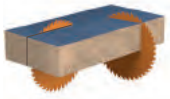
HW

APPLICATION: for heavy-duty cutting, excellent on thin-walled extrusions, good on thick-walled extrusions.
MACHINES: radial arm saws, miter saws, table and special saws.
MATERIAL: aluminum, brass, copper, PVC, non-ferrous metals and composite decking.

EXCELLENT

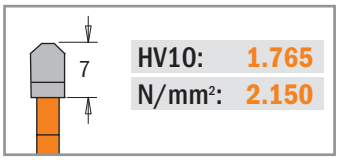
For All Non-Ferrous Metal and PVC

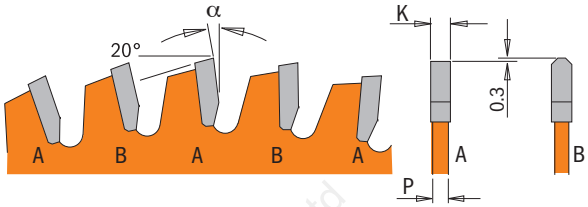
Double-Sided Laminate



Composite Decking

TREX®
TIMBERTECH®
AZEK®
VERANDA®
CHOICEDECK®



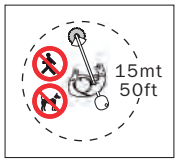


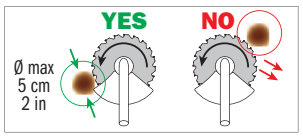
D mm	B mm	PIN HOLE	Z	K mm	P mm	α	β		ORDER NO.
160	20 (16)	2/6/32	48	1,8	1,2	-6° Neg.	TCG	10	**276.160.48H**
184	20 (16-15,87)	2/7/42	48	1,8	1,2	-6° Neg.	TCG	10	**276.184.48H**
190	20 (20-16)	2/7/42	64	1,8	1,2	-6° Neg.	TCG	10	**276.190.64M**
210	30 (25)	2/7/42	64	1,8	1,2	-6° Neg.	TCG	10	**276.210.64M**
216	30	2/7/42	64	2,2	1,6	-6° Neg.	TCG	10	**276.216.64M**
250	30	COMBI3	80	2,6	1,8	-6° Neg.	TCG	10	**276.250.80M**
300	30	COMBI3	96	2,8	2,0	-6° Neg.	TCG	10	**276.300.96M**
305	30	COMBI3	96	2,8	2,0	-6° Neg.	TCG	10	**276.305.96M**

Garden Trimmer Saw Blades

298

APPLICATION: for cutting grass, bushes and small trees.
MACHINES: hedge trimmers.
MATERIAL: grass, bushes and small trees.
WARNING: **always wear safety glasses and ear protection. Carefully read the safety recommendations provided for this product.**

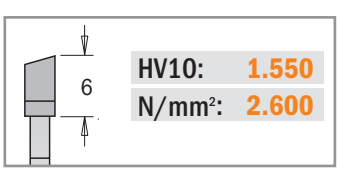


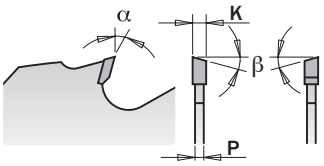


EXCELLENT

Bushes & Small Trees
(up to a diameter of Ø5 cm)

Grass





D mm	B mm	RPM max	Z	K mm	P mm	α	β		ORDER NO.
250	20	12.000	20	2,2	1,4	15°	10° ATB	10	**298.250.20H**
250	25,4	12.000	20	2,2	1,4	15°	10° ATB	10	**298.250.20**

CMT ORANGE TOOLS®

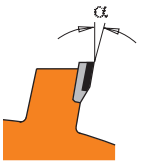
236

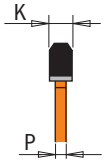
DP · NON-STICK ORANGE SHIELD COATING · 60X LONGER LIFE THAN CARBIDE

APPLICATION: for rip and crosscuts on abrasive materials.

MACHINES: mitre saws, portable and cordless machines.

MATERIAL: Eternit®, Swisspearl®, Fermacell®, Ivarplank®, HardiePlank®, HardiePanel®, Corian®, Duroplast®, Formica® and other generic panels such as chipboard, MDF plasterboard and thermoplastic.





GOOD — Eternit®, Swisspearl®, Fermacell®, Ivarplank®, HardiePlank®, HardiePanel®, Corian®, Duroplast®, Formica®, and other generic panel such as chipboard, MDF, plasterboard and thermoplastic.

D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
85	15		6	1,8	1,4	12°	TCG	10	**236.085.06G**
new 125	22,23		7	2,0	1,4	5°	TCG	10	**236.125.07**
160	20	2/6/32	4	2,4	1,8	12°	TCG	10	**236.160.04H**
160	20	2/6/32	10	2,4	1,8	5°	TCG	10	**236.160.10H**
new 165	20 (+15,87)	2/6/32	4	1,8	1,4	12°	TCG	10	**236.165.04H**
new 165	20 (+15,87)	2/6/32	10	1,8	1,4	5°	TCG	10	**236.165.10H**
180	20	2/6/32	4	2,4	1,8	12°	TCG	10	**236.180.04H**
190	30	2/7/42	4	2,4	1,8	12°	TCG	10	**236.190.04M**
190	30	2/7/42	12	2,4	1,8	12°	TCG	10	**236.190.12M**
210	30	2/7/42	12	2,4	1,8	12°	TCG	10	**236.210.12M**
216	30	2/7/42	14	2,4	1,8	12°	TCG	10	**236.216.14M**
230	30	2/7/42	4	2,4	1,8	12°	TCG	10	**236.230.04M**
250	30	COMBI3	16	2,4	1,8	12°	TCG	10	**236.250.16M**
300	30	COMBI3	20	2,4	1,8	12°	TCG	5	**236.300.20M**

Rip Saw Blades *for Portable Machines*

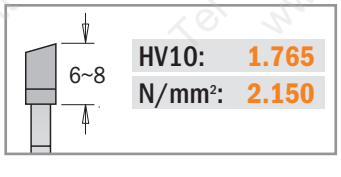
290

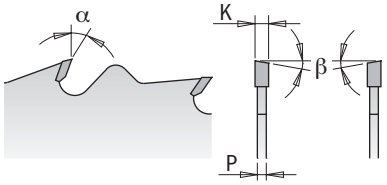
HW

APPLICATION: for rip cuts.

MACHINES: mitre saws and portable machines.

MATERIAL: soft and hardwood.





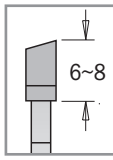
EXCELLENT — Rip Cut on Wood

D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
150	20		12	2,4	1,4	20°	10° ATB	5	**290.150.12H**
160	16		12	2,2	1,6	20°	10° ATB	5	**290.160.12E**
160	20	2/6/32	12	2,2	1,6	20°	10° ATB	5	**290.160.12H**
180	30	2/7/42	12	2,6	1,6	20°	10° ATB	5	**290.180.12M**
190	16	2/6/32	12	2,6	1,6	20°	10° ATB	5	**290.190.12E**
190	20	2/6/32	12	2,6	1,6	20°	10° ATB	5	**290.190.12H**
190	30	2/7/42	12	2,6	1,6	20°	10° ATB	5	**290.190.12M**
200	30	2/7/42	24	2,8	1,8	20°	10° ATB	5	**290.200.24M**
210	25		24	2,8	1,8	20°	10° ATB	5	**290.210.24L**
210	30	2/7/42	24	2,8	1,8	20°	10° ATB	5	**290.210.24M**
216	30	2/7/42	24	2,8	1,8	-5° Neg.	15° ATB	5	**290.216.24M**
220	30	2/7/42	24	2,8	1,8	20°	10° ATB	5	**290.220.24M**
230	30	2/7/42	24	2,8	1,8	20°	10° ATB	5	**290.230.24M**
235	25		24	2,8	1,8	20°	10° ATB	5	**290.235.24L**
235	30	2/7/42	24	2,8	1,8	20°	10° ATB	5	**290.235.24M**
240	30	2/7/42	24	2,8	1,8	20°	10° ATB	5	**290.240.24M**
250	30	COMBI3	24	2,8	1,8	20°	10° ATB	5	**290.250.24M***
260	30	COMBI3	28	2,8	1,8	20°	10° ATB	1	**290.260.28M***
270	30	2/7/42	28	2,8	1,8	20°	10° ATB	5	**290.270.28M***

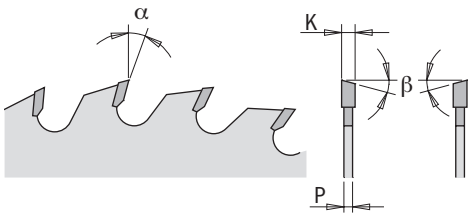
* *Industrial quality*

285-291

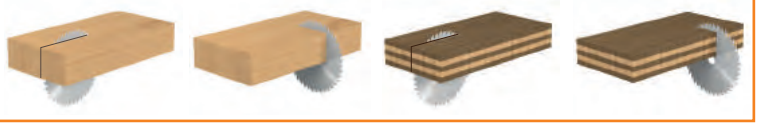
Application: for rip and crosscuts.
Machines: table and mitre saws, portable machines.
Material: soft and hardwood, plywood.



HV10: 1.765
N/mm²: 2.150



EXCELLENT



D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
120	20	2/5,5/30	18	1,8	1,2	15°	15° ATB	5	**291.120.18H***
125	20		20	2,4	1,4	15°	15° ATB	5	**291.125.20H**
130	20		20	2,4	1,4	15°	15° ATB	5	**291.130.20H**
140	20		20	2,4	1,4	15°	15° ATB	5	**291.140.20H**
150	16		24	2,4	1,4	15°	15° ATB	5	**291.150.24E**
150	20		24	2,4	1,4	15°	15° ATB	5	**291.150.24H**
160	16		24	2,2	1,6	15°	15° ATB	5	**291.160.24E**
160	20	2/6/32	24	2,2	1,6	15°	15° ATB	5	**291.160.24H**
160	30	2/7/42	24	2,2	1,6	15°	15° ATB	5	**291.160.24M**
165	20	2/6/32	24	2,2	1,6	15°	15° ATB	5	**291.165.24H**
165	30	2/7/42	24	2,6	1,6	15°	15° ATB	5	**291.165.24M**
170	30	2/7/42	24	2,6	1,6	20°	10° ATB	5	**291.170.24M**
180	20	2/6/32	24	2,6	1,6	20°	10° ATB	5	**291.180.24H**
180	30	2/7/42	24	2,6	1,6	20°	10° ATB	5	**291.180.24M**
184	16		24	2,6	1,6	20°	10° ATB	5	**291.184.24E**
184	30		24	2,6	1,6	20°	10° ATB	5	**291.184.24M**
190	16	2/6/32	24	2,6	1,6	20°	10° ATB	5	**291.190.24E**
190	20	2/6/32	24	2,6	1,6	20°	10° ATB	5	**291.190.24H**
190	30	2/7/42	24	2,6	1,6	20°	10° ATB	5	**291.190.24M**
190	20 (Festool® FF)	Key 5/7/2,5	32	2,6	1,8	10°	10° ATB	5	**291.190.32FF**
200	30	2/7/42	36	2,8	1,8	15°	15° ATB	5	**291.200.36M**
210	25		36	2,8	1,8	15°	15° ATB	5	**291.210.36L**
210	30	2/7/42	36	2,8	1,8	15°	15° ATB	5	**291.210.36M**
216	30	2/7/42	48	2,8	1,8	-5° Neg.	15° ATB	5	**291.216.48M**
220	30	2/7/42	36	2,8	1,8	15°	15° ATB	5	**291.220.36M**
225	30	2/7/42	36	2,8	1,8	20°	15° ATB	5	**291.225.36M**
230	30	2/7/42	36	2,8	1,8	15°	15° ATB	5	**291.230.36M**
235	25		36	2,8	1,8	15°	15° ATB	5	**291.235.36L**
235	30	2/7/42	36	2,8	1,8	15°	15° ATB	5	**291.235.36M**
240	30	2/7/42	36	2,8	1,8	15°	15° ATB	5	**291.240.36M**
250	20	COMBI3	40	3,2	2,2	15°	10° ATB	1	**285.040.10H***
250	30	COMBI3	40	3,2	2,2	15°	10° ATB	1	**285.040.10M***
260	30	2/10/60 + 2/7/42	48	2,8	1,8	15°	10° ATB	1	**285.048.11M***
270	30	2/7/42	42	2,8	1,8	20°	10° ATB	5	**291.270.42M***

∗ *Industrial quality*

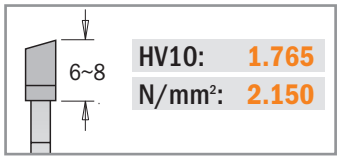
281-285-292

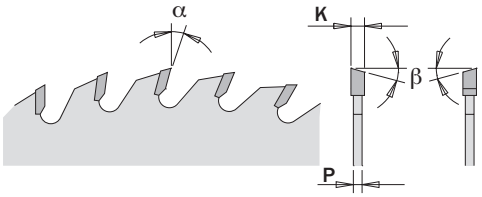
HW

Application: for crosscuts, perfect finishing.

Machines: table and mitre saws, portable machines.

Material: soft, hard and exotic wood, wood-based panels, single-sided veneer, paper-based laminates.





D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
120	20	2/5,5/30	36	1,8	1,2	10°	15° ATB	5	**292.120.36H***
120	20	2/5,5/30	40	1,8	1,2	10°	15° ATB	5	**292.120.40H**
125	20	-	36	2,4	1,4	15°	15° ATB	5	**292.125.36H**
130	20	-	36	2,4	1,4	15°	15° ATB	5	**292.130.36H**
140	20	-	36	2,4	1,4	15°	15° ATB	5	**292.140.36H**
150	20	-	40	2,4	1,4	15°	15° ATB	5	**292.150.40H**
150	30	2/7/42	48	3,2	2,2	5°	15° ATB	5	**285.048.06M***
160	16	-	40	2,2	1,6	10°	15° ATB	5	**292.160.40E**
160	20	2/6/32	40	2,2	1,6	10°	15° ATB	5	**292.160.40H**
160	20 (Virutex)	4/7/32 (45°)	40	2,2	1,6	10°	TCG	5	**281.160.40H***
160	20	2/6/32	40	2,2	1,6	10°	TCG	5	**281.160.40H2***
160	30	2/7/42	40	2,2	1,6	10°	15° ATB	5	**292.160.40M**
160	20	2/6/32	48	2,2	1,6	5°	15° ATB	5	**285.160.48H**
160	20	2/6/32	56	2,2	1,6	15°	15° ATB	5	**292.160.56H**
165	20	2/6/32	40	2,2	1,6	10°	15° ATB	5	**292.165.40H**
165	20	2/6/32	56	2,2	1,6	15°	15° ATB	5	**292.165.56H**
165	30	2/7/42	40	2,6	1,6	10°	15° ATB	5	**292.165.40M**
170	30	2/7/42	40	2,6	1,6	15°	15° ATB	5	**292.170.40M**
180	20	2/6/32	40	2,6	1,6	15°	15° ATB	5	**292.180.40H**
180	30	2/7/42	40	2,6	1,6	15°	15° ATB	5	**292.180.40M**
180	30	2/7/42	56	3,2	2,2	5°	15° ATB	5	**285.056.07M***
184	16		40	2,6	1,6	15°	15° ATB	5	**292.184.40E**
184	30		40	2,6	1,6	15°	15° ATB	5	**292.184.40M**
190	16	2/6/32	40	2,6	1,6	15°	15° ATB	5	**292.190.40E**
190	20	2/6/32	40	2,6	1,6	15°	15° ATB	5	**292.190.40H**
190	30	2/7/42	40	2,6	1,6	15°	15° ATB	5	**292.190.40M**
190	30	2/7/42	64	2,6	1,6	15°	15° ATB	5	**292.190.64M**
190	20 (Festool® FF)	5/7/2,5	48	2,4	1,8	10°	15° ATB	5	**292.190.48FF**
200	30	2/7/42	48	2,8	1,8	15°	15° ATB	5	**292.200.48M**
210	25		48	2,8	1,8	15°	15° ATB	5	**292.210.48L**
210	30	2/7/42	48	2,8	1,8	15°	15° ATB	5	**292.210.48M**
210	30	2/7/42	64	2,8	1,8	15°	15° ATB	5	**292.210.64M**
216	30	2/7/42	64	2,8	1,8	-5° Neg.	15° ATB	5	**292.216.64M**
216	30	2/7/42	80	2,8	1,8	-5° Neg.	15° ATB	5	**292.216.80M**
220	30	2/7/42	48	2,8	1,8	15°	15° ATB	5	**292.220.48M**
225	30	2/7/42	48	2,8	1,8	10°	15° ATB	5	**292.225.48M**
230	30	2/7/42	48	2,8	1,8	15°	15° ATB	5	**292.230.48M**
230	30	2/7/42+2/10/60	64	2,8	1,8	15°	15° ATB	5	**292.230.64M**
235	25		48	2,8	1,8	15°	15° ATB	5	**292.235.48L**
235	30	2/7/42	48	2,8	1,8	15°	15° ATB	5	**292.235.48M**
240	30	2/7/42	48	2,8	1,8	15°	15° ATB	5	**292.240.48M**
250	30	COMBI3	60	3,2	2,2	10°	15° ATB	1	**285.060.10M***
260	30	2/10/60 + 2/7/42	60	2,8	1,8	10°	15° ATB	5	**285.060.11M***

∗ *Industrial quality*

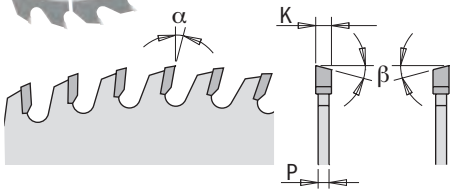
K (CMT Contractor Tools®)

Machines: portable benchtop and table saws.
Material: soft/hard wood, plywood, OSB panels.

Designed for construction, remodeling and DIY projects.
These blades deliver solid performance at a very economical price.

Kit 10 pcs.

HW



GREAT VALUE

Description	D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		Order No.
Fine cut-off *(clamshell)*	85	15		24	1,1	0,7	12°	5° ATB	10	**K02403**
Crosscut *(pack 10 blades)*	136	20		18	1,5	1,0	15°	15° ATB	5	**K13618H-X10**
Fine cut-off *(pack 10 blades)*	160	20	2/6/32	24	2,2	1,4	15°	15° ATB	5	**K16024H-X10**
Crosscut *(pack 10 blades)*	160	20	2/6/32	40	2,2	1,4	10°	15° ATB	5	**K16040H-X10**
Crosscut *(pack 10 blades)*	165	20	2/6/32	24	1,7	1,1	15°	15° ATB	5	**K16524H-X10**
Crosscut *(pack 10 blades)*	190	30	2/7/42	24	2,2	1,4	20°	10° ATB	5	**K19024M-X10**
Crosscut *(pack 10 blades)*	216	30	2/7/42	24	2,4	1,6	-5° Neg.	15° ATB	5	**K21624M-X10**
Crosscut *(pack 10 blades)*	216	30	2/7/42	48	2,4	1,6	-5° Neg.	15° ATB	5	**K21648M-X10**
Crosscut *(pack 5 blades)*	250	30	COMBI3	40	2,6	1,8	15°	10° ATB	5	**K25040M-X05**

CMT Contractor Tools® Saw Blade Combo

K (CMT Contractor Tools®)

Machines: portable benchtop and table saws.
Material: soft/hard wood, plywood, OSB panels.

Designed for construction, remodeling and DIY projects.
These blades deliver solid performance at a very economical price.

GREAT VALUE

HW

K160H-X03 3-pc Set for Crosscut & Fine Cut Circular Saw Blades Ø160mm. Bore 20mm.

MASTERPACK 10

Description	Set Contains Order No.	D mm	B mm	Pin Hole	Z	K mm	P mm	α	β
Crosscut	K16024H (1pc.)	160	20	2/6/32	24	2,2	1,4	15°	15° ATB
Fine cut-off	K16040H (2pc.)	160	20	2/6/32	40	2,2	1,4	10°	15° ATB

K190M-X03 3-pc Set for Crosscut & Fine Cut Circular Saw Blades Ø190mm. Bore 30mm.

MASTERPACK 10

Description	Set Contains Order No.	D mm	B mm	Pin Hole	Z	K mm	P mm	α	β
Crosscut	K19024M (2pc.)	190	30	2/7/42	24	2,2	1,4	20°	10° ATB
Fine cut-off	K19040M (1pc.)	190	30	2/7/42	40	2,2	1,4	15°	10° ATB

K216M-X03 3-pc Set for Crosscut & Fine Cut Circular Saw Blades Ø216mm. Bore 30mm.

MASTERPACK 10

Description	Set Contains Order No.	D mm	B mm	Pin Hole	Z	K mm	P mm	α	β
Crosscut	K21624M (1pc.)	216	30	2/7/42	24	2,4	1,6	-5° Neg.	15° ATB
Fine cut-off	K21648M (2pc.)	216	30	2/7/42	48	2,4	1,6	-5° Neg.	15° ATB

K250M-X02 2-pc Set for Rip & Crosscut Circular Saw Blades Ø250mm. Bore 30mm.

MASTERPACK 10

Description	Set Contains Order No.	D mm	B mm	Pin Hole	Z	K mm	P mm	α	β
Rip	K25024M (1pc.)	250	30	COMBI3	24	2,6	1,8	20°	10° ATB
Crosscut	K25040M (1pc.)	250	30	COMBI3	40	2,6	1,8	15°	10° ATB

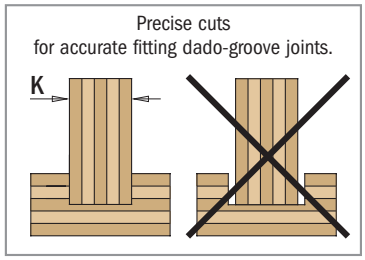
K305M-X02 2-pc Set for Crosscut & Fine Cut Circular Saw Blades Ø305mm. Bore 30mm.

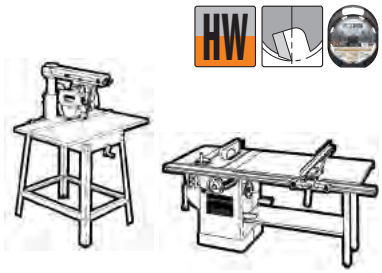
MASTERPACK 5

Description	Set Contains Order No.	D mm	B mm	Pin Hole	Z	K mm	P mm	α	β
Crosscut	K30540M (1pc.)	305	30	COMBI3	40	2,8	2,0	-5° Neg.	10° ATB
Fine cut-off	K30560M (1pc.)	305	30	COMBI3	60	2,8	2,0	-5° Neg.	10° ATB

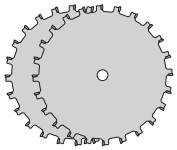
230

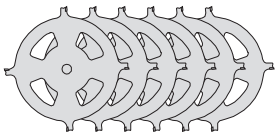
CMT thoroughly researched the shortcomings of "standard" dado sets and learned what cabinet makers required most from an "ideal" dado.
The result was the superior CMT precision dado, designed with the following features:
- anti-kickback design to reduce the possibility of overfeeding that can occur when cutting mass material.
- splinter resistant cuts in veneer plywood, melamine and hard and soft woods;
- shim sets included for cuts between 6,35mm (1/4") and 22,23mm (7/8").

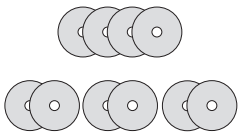




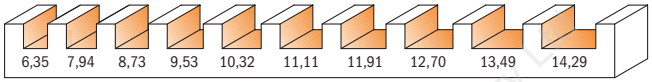
Precision Dado set includes:

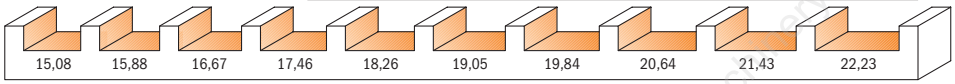

2 BLADES

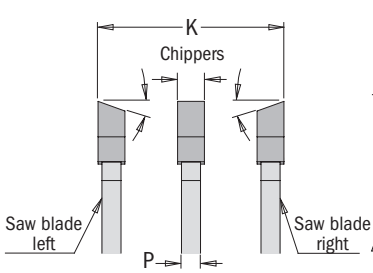

6 CARBIDE TIPPED FOUR TOOTH CHIPPERS

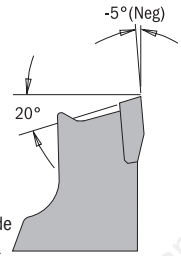

SHIM SET

Shims set contains	
No.	Shim Width
4	0.1mm
2	0.2mm
2	0.3mm
2	0.5mm





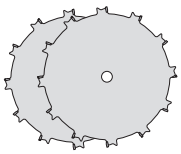


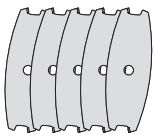


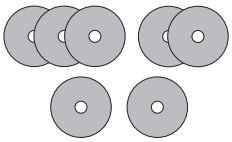
D mm	B mm	Z	P (inside blades) 3,2mm	2,4mm	1,6mm	K min.	K max	α	β		ORDER NO.
150	15,87	20	4 pcs.	1 pcs.	1 pcs.	6,35	22,23	-5° Neg.	FTG+ATB	3	**230.520.06**
200	15,87	24	4 pcs.	1 pcs.	1 pcs.	6,35	22,23	-5° Neg.	FTG+ATB	3	**230.524.08**
200	30	24	4 pcs.	1 pcs.	1 pcs.	6,35	22,23	-5° Neg.	FTG+ATB	3	**230.524.08M**

K mm	Number of required inside blades 1,6mm	2,4mm	3,2mm
6,35	0	0	0
7,94	1	0	0
8,73	0	1	0
9,53	0	0	1
10,32	1	1	0
11,11	1	0	1
11,91	0	1	1
12,70	0	0	2
13,49	1	1	1
14,29	1	0	2
15,08	0	1	2
15,88	0	0	3
16,67	1	1	2
17,46	1	0	3
18,26	0	1	3
19,05	0	0	4
19,84	1	1	3
20,64	1	0	4
21,43	0	1	4
22,23	1	1	4

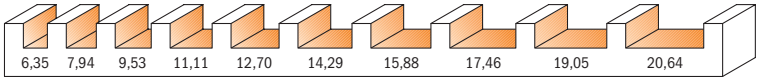
Dado Pro set includes:

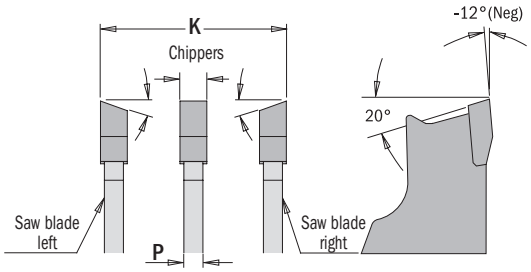

2 BLADES

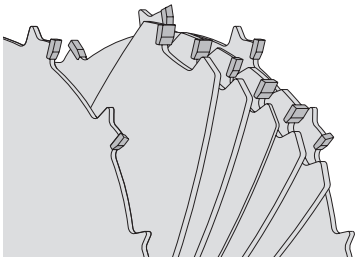

5 CARBIDE TIPPED TWO TOOTH CHIPPERS


SHIM SET

Shims set contains	
No.	Shim Width
3	0.1mm
2	0.2mm
1	0.3mm
1	0.5mm





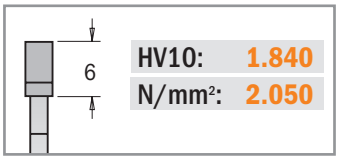


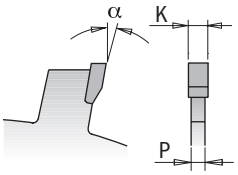
D mm	B mm	Z	P (inside blades) 3,2mm	1,6mm	K min.	K max	α	β		ORDER NO.
200	15,87	12	4 pcs.	1 pcs.	6,35	20,64	-12° Neg.	FTG+ATB	5	**230.012.08**

K mm	Number of required inside blades 1,6mm	3,2mm
6,35	0	0
7,94	1	0
9,53	0	1
11,11	1	1
12,70	0	2
14,29	1	2
15,88	0	3
17,46	1	3
19,05	0	4
20,64	1	4

240

APPLICATION: for grooving cuts or for rebating, chamfering, grooving and profiling as a set of tools.
MACHINES: double-end tenoners and moulding machines.
MATERIAL: soft and hardwood, wood-based panels, plastic.





The new design allows multi-rip grooves using different kerf thickness.

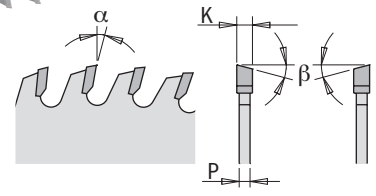
D mm	B mm		Z	K mm	P mm	α	β		ORDER NO.
150	30		12	2,0	1,4	15°	FLAT	1	**240.020.06M**
150	35		12	2,0	1,4	15°	FLAT	1	**240.020.06R**
150	30		12	3,0	2,0	15°	FLAT	1	**240.030.06M**
150	35		12	3,0	2,0	15°	FLAT	1	**240.030.06R**
150	30		12	4,0	3,0	15°	FLAT	1	**240.040.06M**
150	35		12	4,0	3,0	15°	FLAT	1	**240.040.06R**
150	30		12	5,0	3,0	15°	FLAT	1	**240.050.06M**
150	35		12	5,0	3,0	15°	FLAT	1	**240.050.06R**
150	30		12	6,0	3,0	15°	FLAT	1	**240.060.06M**
150	35		12	6,0	3,0	15°	FLAT	1	**240.060.06R**
180	30		18	3,0	2,0	15°	FLAT	1	**240.030.07M**
180	35		18	3,0	2,0	15°	FLAT	1	**240.030.07R**
180	30		18	4,0	3,0	15°	FLAT	1	**240.040.07M**
180	35		18	4,0	3,0	15°	FLAT	1	**240.040.07R**
180	30		18	5,0	3,0	15°	FLAT	1	**240.050.07M**
180	35		18	5,0	3,0	15°	FLAT	1	**240.050.07R**
180	30		18	6,0	3,0	15°	FLAT	1	**240.060.07M**
180	35		18	6,0	3,0	15°	FLAT	1	**240.060.07R**

Grooving Saw Blades *Industrial Line*

new

240

APPLICATION: for grooving cuts and rebating.
MACHINES: double-ended tenoners and moulding and CNC machines.
MATERIAL: soft and hardwood and wood-based panels.



Suitable for these CNC chucks

183.410.30

183.420.30

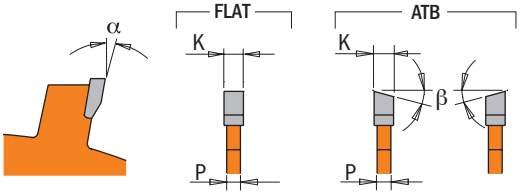
D mm	B mm	PIN HOLE	Z	K mm	P mm	α	β		ORDER NO.
150	30	4/6,5 - 12/48	36	3	2,2	5°	5°ATB	1	**240.150.030M**
150	30	4/6,5 - 12/48	36	4	3,0	5°	5°ATB	1	**240.150.040M**
150	30	4/6,5 - 12/48	36	5	3,0	5°	5°ATB	1	**240.150.050M**
150	30	4/6,5 - 12/48	36	6	3,0	5°	5°ATB	1	**240.150.060M**

CMT ORANGE TOOLS®

240-241

HW

CMT's 100mm biscuit joiner saw blades featuring our trademark orange PTFE industrial coating make biscuit joints quickly and easily. These blades fit the most popular biscuit joint models on the market such as Lamello®, Dewalt®, Porter-Cable®, Skil®, Bosch®, Freud®.



EXCELLENT

D mm	B mm	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
100	22	4/4,5 - 9,5/36	6	3,96	3,0	18°	10°ATB	10	**240.006.04**
100	22	4/4,5 - 9,5/36	8	3,96	3,0	15°	10°ATB	10	**240.008.04**
100*	22	-	8	3,96	3,1-3,8	15°	FLAT	10	**241.008.04**

*** For Virutex® Machines**

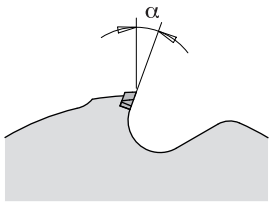
Grooving Saw Blades

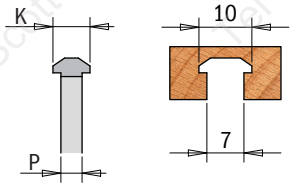
240

DP HW

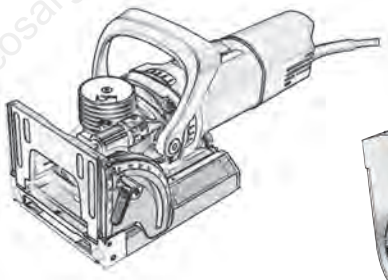
Application: P-System for connecting fittings. The connecting fitting is a preferred solution for open shelf units, large pieces of furniture and angled counters, and a popular choice as a general glueing aid for a variety of angles. Frequently used as a visually appealing and premium quality solid joint for high-end products.

- Knock down fitting for furniture, shelf units, fitted wardrobes, kitchen manufacturing etc.;
- Glueing aid for mitres and 45° angles;
- Connecting fittings for removable elements in trade booth construction and shopfitting projects;
- Great alternative to standard connecting fittings;
- Quick and easy prototype construction prior to launch of new furniture range;
- On-site adjustments and assembly.

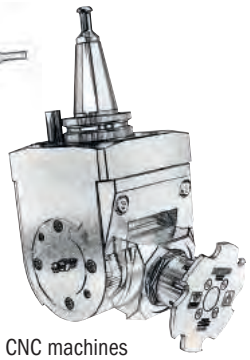




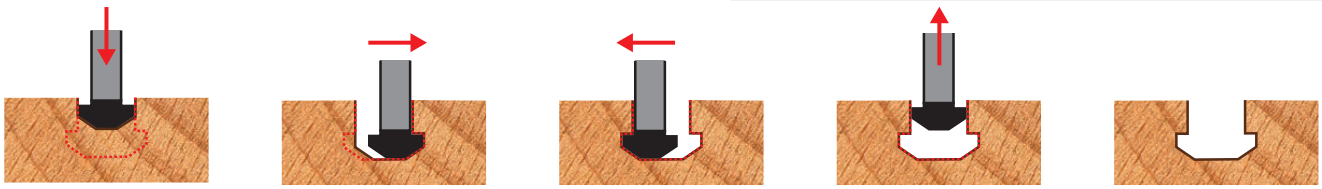
Machines



Lamello® Zeta P2



CNC machines



D mm	B mm	Teeth Material	Machine	Pin Hole	Z	K mm	P mm	α	β		ORDER NO.
100,4	22	DP	Zeta P2	4/4,5 - 9,5/36	3	7	4	20°	TCG	1	**240.601.04**
100,4	30	DP	CNC	4/6,6 - 12/48	3	7	4	20°	TCG	1	**240.601.04M**
100,4	30	HW	CNC	4/6,6 - 12/48	6	7	4	20°	TCG	1	**240.001.04***

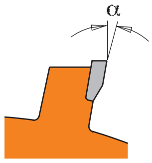
new

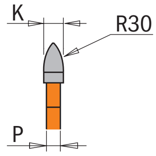
*** PTFE Coated**

Circular Saw Blade for Patch Work & Repair

240.004.04

The CMT circular saw blade for patch work and repair is ideal for any tyoe of repair work required on solid wood. Resin, knots and other unsightly wood defects are no longer a problem. Cut points using original patches remain practically invisible because wood and patch grains will match up perfectly. For use with Lamello® and other machines designed for patch work and repair.





D mm	B mm	Machine	Z	K mm	P mm	α	β	📦	ORDER NO.
100	22	Fit Lamello®	4	8,0	6,0	18°	R30	10	**240.004.04**

Calibration & Sanding Disks

299.11

If you're looking for fast and easy saw alignment and balancing, the cut calibration and sanding disk is for you. First, mount your calibration and sanding disk in your table saw and line it up with a square for accuracy. Then, remove the calibration and sanding disk and mount your saw blade for true precise cuts. You can also use the calibration and sanding disk as a sander by simply attaching self-stick sandpaper and installing the disk in your table saw.

D mm	B mm	P mm	📦	ORDER NO.
200	15,87	2,8	10	**299.111.00**
200	30	2,8	10	**299.111.00M**
250	15,87	2,8	10	**299.112.00**
250	30	2,8	10	**299.112.00M**

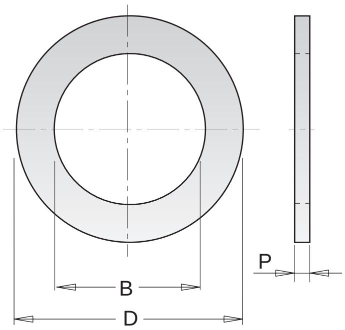
Saw Blades Stabilizers

299.10

The CMT blade stabilizer virtually eliminates rim vibration to make cleaner, straighter cuts and extend the life of your CMT saw blade. It also helps lessen noise caused by vibration during cutting. Note: **for use on stationary saws only. Each order includes 2 stabilizers.**

Description	D mm	B mm	P mm	📦	ORDER NO.
Stabilizer (2 pcs.) for Ø200mm	75	15,87	3,0	5	**299.101.00**
Stabilizer (2 pcs.) for Ø200mm	75	30	3,0	5	**299.101.00M**
Stabilizer (2 pcs.) for Ø250mm	125	15,87	3,0	5	**299.102.00**
Stabilizer (2 pcs.) for Ø250mm	125	30	3,0	5	**299.102.00M**
Stabilizer (2 pcs.) for Ø300mm	152	25,4	3,0	5	**299.103.00**
Stabilizer (2 pcs.) for Ø300mm	152	30	3,0	5	**299.103.00M**

Reduction Rings for Saw Blades



299

D mm	B mm	P mm	📦	ORDER NO.	D mm	B mm	P mm	📦	ORDER NO.
15,87	10	1,2	10	**299.218.00**	30	15	1,4	10	**299.240.00**
15,87	12,7	1,2	10	**299.217.00**	30	15,87	1,4	10	**299.211.00**
20	12,7	1,2	10	**299.221.00**	30	16	1,4	10	**299.223.00**
20	15,87	1,4	10	**299.243.00**	30	16	2,0	10	**299.226.00**
20	16	1,2	10	**299.222.00**	30	18	1,4	10	**299.232.00**
20	18	1,4	10	**299.236.00**	30	19,05	1,4	10	**299.241.00**
22,2	15	1,4	10	**299.237.00**	30	20	1,4	10	**299.224.00**
22,2	16	1,4	10	**299.242.00**	30	22	1,4	10	**299.231.00**
22,2	20	1,4	10	**299.238.00**	30	20	2,0	10	**299.227.00**
25,4	15,87	1,4	10	**299.216.00**	30	25	1,4	10	**299.225.00**
25,4	19,05	1,4	10	**299.213.00**	30	25	2,0	10	**299.228.00**
25,4	20	1,4	10	**299.214.00**	30	25,4	2,0	10	**299.212.00**
25,4	20	2,3	10	**299.220.00**	32	30	2,0	10	**299.229.00**
25,4	22	1,4	10	**299.215.00**	35	30	2,0	10	**299.230.00**
25,4	22,2	1,4	10	**299.239.00**	35	32	2,0	10	**299.233.00**
25,4	22,2	2,3	10	**299.219.00**					

D mm	B mm	Materials/Application	Z	K mm	P mm	α	β	Order No.	Page
70	20	Two-Sided Melamine	8+8	2,8-3,6		12°	FLAT	289.070.16H	23
80	20	Two-Sided Melamine	12	3,1-4,0	2,2	10°	CO+FTG	S288.080.12H	24
80	20	Two-Sided Melamine	10+10	2,8-3,6		12°	FLAT	289.080.20H	23
85	15	Wood	24	1,1	0,7	12°	15° ATB	K02403	36
85	15	Abrasive Materials	6	1,8	1,4	12°	TCG	236.085.06G	33
100	20	Two-Sided Melamine	20	3,1-4,0	2,5	5°	CO+5° ATB	288.100.20H	24
100	20	Two-Sided Melamine	10+10	2,8-3,6		12°	FLAT	289.100.20H	23
100	20	Two-Sided Melamine	10+10	2,8-3,6		11°	ATB	289.700.20H	23
100	22	Grooving	4	8	6	18°	R30	240.004.04	39
100	22	Grooving	6	3,96	3	18°	10°ATB	240.006.04	38
100	22	Grooving	8	3,96	3	15°	10°ATB	240.008.04	38
100	22	Grooving	8	3,96	3,1-3,8	15°	FLAT	241.008.04	38
100	22	Two-Sided Melamine	20	3,1-4,0	2,5	5°	CO+5° ATB	288.100.20K	24
100	22	Two-Sided Melamine	10+10	2,8-3,6		12°	FLAT	289.100.20K	23
100,4	22	Grooving	3	7	4	20°	TCG	240.601.04	39
100,4	30	Grooving	3	7	4	20°	TCG	240.601.04M	39
100,4	30	Grooving	6	7	4	20°	TCG	240.001.04	39
120	20	Wood & Plywood	18	1,8	1,2	15°	15° ATB	291.120.18H	34
120	20	Two-Sided Melamine	20	3,1-3,7		5°	CONICAL	238.120.20H	22
120	20	Two-Sided Melamine	24	3,1-4,0	2,5	5°	CO+5° ATB	288.120.24H	24
120	20	Two-Sided Melamine	24	3,4-4,2	2,5	5°	CO+5° ATB	288.120.24H1	24
120	20	Two-Sided Melamine	24	3,1-4,3	2,2	0°	CO+6° ATB	288.720.24H	24
120	20	Wood & Derivatives	36	1,8	1,2	10°	15° ATB	292.120.36H	35
120	20	Aluminium	36	1,8	1,2	-6° Neg.	TCG	296.120.36H	27
120	20	Wood & Derivatives	40	1,8	1,2	10°	15° ATB	292.120.40H	35
120	20	Two-Sided Melamine	12+12	2,8-3,6		12°	FLAT	289.120.24H	23
120	20	Two-Sided Melamine	12+12	2,8-3,6		11°	5° ATB	289.720.24H	23
120	22	Two-Sided Melamine	24	3,1-4,0	2,5	5°	CO+5° ATB	288.120.24K	24
120	22	Two-Sided Melamine	24	3,1-4,3	2,2	0°	CO+6° ATB	288.720.24K	24
120	22	Two-Sided Melamine	12+12	2,8-3,6		12°	FLAT	289.120.24K	23
120	22	Two-Sided Melamine	12+12	2,8-3,6		11°	5° ATB	289.720.24K	23
120	50	Two-Sided Melamine	12+12	2,8-3,6		12°	FLAT	289.120.24T	23
125	20	Two-Sided Melamine	20	3,1-3,7		5°	CONICAL	238.125.20H	22
125	20	Wood & Plywood	20	2,4	1,4	15°	15° ATB	291.125.20H	34
125	20	Two-Sided Melamine	24	3,1-4,0	2,5	5°	CO+5° ATB	288.125.24H	24
125	20	Two-Sided Melamine	24	3,4-4,2	2,5	5°	CO+5° ATB	288.125.24H1	24
125	20	Two-Sided Melamine	24	4,3-5,5	3,2	10°	CO+FTG	288.125.24H2	24
125	20	Two-Sided Melamine	24	3,1-4,3	2,2	0°	CO+6° ATB	288.725.24H	24
125	20	Wood & Derivatives	36	2,4	1,4	15°	15° ATB	292.125.36H	35
125	20	Two-Sided Melamine	12+12	2,8-3,6		12°	FLAT	289.125.24H	23
125	20	Two-Sided Melamine	12+12	2,8-3,6		11°	5° ATB	289.725.24H	23
125	22	Two-Sided Melamine	24	3,1-4,0	2,5	5°	CO+5° ATB	288.125.24K	24
125	22	Two-Sided Melamine	12+12	2,8-3,6		12°	FLAT	289.125.24K	23
125	22,23	Abrasive Materials	7	2,0	1,4	5°	TCG	236.125.07	33
125	45	Two-Sided Melamine	24	4,3-5,5	3,2	10°	CO+FTG	288.125.24Q	24
130	20	Wood & Plywood	20	2,4	1,4	15°	15° ATB	291.130.20H	34
130	20	Wood & Derivatives	36	2,4	1,4	15°	15° ATB	292.130.36H	35
136	20	Wood	18	1,5	1	15°	15° ATB	K13618H-X10	36
136	20 (+10)	Wood	18	1,5	1	20°	10° ATB + 8° Shear	271.136.18H	30, 32
136	20 (+10)	Wood & Plywood	36	1,5	1	18°	10° ATB + 8° Shear	272.136.36H	31
136,5	10	Metal & Steel	30	1,5	1,2	0°	8° FWF	226.030.05	28, 32
136,5	20	Metal & Steel	30	1,5	1,2	0°	8° FWF	226.030.05H	28, 32
140	16	Two-Sided Melamine	24	3,1-4,0	2,2	10°	CO+FTG	Y288.140.24E	24
140	20	Wood & Plywood	20	2,4	1,4	15°	15° ATB	291.140.20H	34
140	20	Wood & Derivatives	36	2,4	1,4	15°	15° ATB	292.140.36H	35
150	15,87	Grooving & Dado	20	6,35-22,23	3,2-2,4-1,6	-5° Neg.	FTG+ATB	230.520.06	37
150	16	Wood & Plywood	24	2,4	1,4	15°	15° ATB	291.150.24E	34
150	20	Wood	12	2,4	1,4	20°	10° ATB	290.150.12H	33
150	20	Wood & Plywood	24	2,4	1,4	15°	15° ATB	291.150.24H	34
150	20	Metal & Steel	32	1,6	1,2	0°	8° FWF	226.032.06H	28
150	20	Wood & Derivatives	40	2,4	1,4	15°	15° ATB	292.150.40H	35
150	30	Grooving	12	2	1,4	15°	FLAT	240.020.06M	38
150	30	Grooving	12	3	2	15°	FLAT	240.030.06M	38
150	30	Grooving	12	4	3	15°	FLAT	240.040.06M	38
150	30	Grooving	12	5	3	15°	FLAT	240.050.06M	38
150	30	Grooving	12	6	3	15°	FLAT	240.060.06M	38
150	30	Wood & Derivatives	48	3,2	2,2	5°	15° ATB	285.048.06M	13
150	30	Grooving	36	3	2,2	5°	5° ATB	240.150.030M	38
150	30	Grooving	36	4	3	5°	5° ATB	240.150.040M	38

D mm	B mm	Materials/Application	Z	K mm	P mm	α	β	ORDER NO.	Page
150	30	Grooving	36	6	3	5°	5° ATB	240.150.060M	38
150	35	Grooving	12	2	1,4	15°	FLAT	240.020.06R	38
150	35	Grooving	12	3	2	15°	FLAT	240.030.06R	38
150	35	Grooving	12	4	3	15°	FLAT	240.040.06R	38
150	35	Grooving	12	5	3	15°	FLAT	240.050.06R	38
150	35	Grooving	12	6	3	15°	FLAT	240.060.06R	38
150	45	Two-Sided Melamine	36	4,3-5,5	3,2	10°	CO+FTG	288.150.36Q	24
150	20 (+16)	Wood	24	1,5	1	18°	10° ATB + 8° Shear	271.150.24H	30
150	20 (+16)	Wood & Plywood	40	1,5	1	16°	10° ATB + 8° Shear	272.150.40H	31
160	16	Wood	12	2,2	1,6	20°	10° ATB	290.160.12E	33
160	16	Wood & Plywood	24	2,2	1,6	15°	15° ATB	291.160.24E	34
160	16	Wood & Derivatives	40	2,2	1,6	10°	15° ATB	292.160.40E	35
160	20	Abrasive Materials	4	2,4	1,8	12°	TCG	236.160.04H	33
160	20	Abrasive Materials	10	2,4	1,8	5°	TCG	236.160.10H	33
160	20	Wood	12	2,2	1,6	20°	10° ATB	290.160.12H	33
160	20	Multi-Materials	20	2,2	1,6	10°	HR	235.160.20H	21
160	20	Aluminium	24	2,2	1,6	5°	TCG	284.160.24H	26
160	20	Wood & Plywood	24	2,2	1,6	15°	15° ATB	291.160.24H	34
160	20	Wood	24	2,2	1,4	15°	15° ATB	K16024H	36
160	20	Wood	24	2,2	1,4	15°	15° ATB	K16024H-X10	36
160	20	Wood & Derivatives	28	2,2	1,6	15°	10° ATB	285.160.28H	12
160	20	Metal & Steel	30	2	1,6	0°	8° FWF	226.030.06H	28
160	20	Two-Sided Melamine	34	2,6	1,8	10°	HDF	287.034.06H	18
160	20	Stainless Steel	40	1,8	1,4	10°	8° FWF	226.540.06H	28
160	20	Wood & Derivatives	40	2,2	1,6	10°	15° ATB	292.160.40H	35
160	20	Aluminium	40	2,2	1,6	-6° Neg.	TCG	296.160.40H	27
160	20	Wood	40	2,2	1,4	10°	15° ATB	K16040H	36
160	20	Wood	40	2,2	1,4	10°	15° ATB	K16040H-X10	36
160	20	Wood & Derivatives	48	2,2	1,6	5°	15° ATB	285.160.48H	13
160	20	Solid Surface	48	2,2	1,6	0°	MTCG	223.048.06H	29
160	20	Two-Sided Melamine	48	2,2	1,6	10°	TCG	281.160.48H	19
160	20	Two-Sided Melamine	56	2,2	1,6	-3° Neg.	TCG	281.161.56H	19
160	20	Wood & Derivatives	56	2,2	1,6	15°	15° ATB	292.160.56H	35
160	20	Aluminium	56	2,2	1,6	-6° Neg.	TCG	296.160.56H	27
160	30	Wood & Plywood	24	2,2	1,6	15°	15° ATB	291.160.24M	34
160	30	Wood & Derivatives	40	2,2	1,6	10°	15° ATB	292.160.40M	35
160	45	Two-Sided Melamine	36	4,3-5,5	3,2	10°	CO+FTG	288.160.36Q	24
160	55	Two-Sided Melamine	36	4,3-5,5	3,2	10°	CO+FTG	288.160.360	24
160	55	Two-Sided Melamine	36	4,7-6,0	3,5	10°	CO+FTG	Y288.160.3602	24
160	20 (+16)	Wood	24	1,8	1,2	18°	10° ATB + 8° Shear	271.160.24H	30
160	20 (+16)	Wood & Plywood	40	1,8	1,2	16°	10° ATB + 8° Shear	272.160.40H	31
160	20 (+16)	Aluminium & Melamine	48	1,8	1,2	-6° Neg.	TCG	276.160.48H	32
160	20 (+16)	Wood & Derivatives	56	1,8	1,2	12°	10° ATB + 8° Shear	273.160.56H	31
160	20 (Virutex)	Two-Sided Melamine	40	2,2	1,6	10°	TCG	281.160.40H	20
165	20	Wood & Plywood	24	2,2	1,6	15°	15° ATB	291.165.24H	34
165	20	Wood	24	1,7	1,1	15°	15° ATB	K16524H-X10	36
165	20	Metal & Steel	36	1,6	1,2	0°	8° FWF	226.036.06H	28
165	20	Wood & Derivatives	40	2,2	1,6	10°	15° ATB	292.165.40H	35
165	20	Aluminium	40	2,2	1,6	-6° Neg.	TCG	296.165.40H	27
165	20	Wood & Derivatives	56	2,2	1,6	15°	15° ATB	292.165.56H	35
165	20	Two-Sided Melamine	56	2,2	1,6	-3° Neg.	TCG	281.166.56H	19
165	20	Aluminium	56	2,2	1,6	-6° Neg.	TCG	296.165.56H	27
165	30	Wood	24	1,7	1,1	18°	10° ATB + 8° Shear	271.165.24M	30, 32
165	30	Wood & Plywood	24	2,6	1,6	15°	15° ATB	291.165.24M	34
165	30	Metal & Steel	36	1,6	1,2	0°	8° FWF	226.036.06M	28
165	30	Wood & Derivatives	40	2,6	1,6	10°	15° ATB	292.165.40M	35
165	15,87<>	Metal & Steel	36	1,6	1,2	0°	8° FWF	226.036.06	28, 32
165	20 (+15,87)	Abrasive Materials	4	1,8	1,4	12°	TCG	236.165.04H	33
165	20 (+15,87)	Abrasive Materials	10	1,8	1,4	5°	TCG	236.165.10H	33
165	20 (+15,87)	Wood	24	1,7	1,1	18°	10° ATB + 8° Shear	271.165.24H	30, 32
165	20 (+15,87)	Wood & Plywood	36	1,7	1,1	20°	10° ATB + 8° Shear	272.165.36H	30, 32
170	30	Wood & Plywood	24	2,6	1,6	20°	10° ATB	291.170.24M	34
170	30	Wood & Derivatives	40	2,6	1,6	15°	15° ATB	292.170.40M	35
180	20	Abrasive Materials	4	2,4	1,8	12°	TCG	236.180.04H	33
180	20	Wood & Plywood	24	2,6	1,6	20°	10° ATB	291.180.24H	34
180	20	Two-Sided Melamine	36	4,3-5,5	3,2	10°	CO+FTG	Y288.180.36H	24
180	20	Wood & Derivatives	40	2,6	1,6	15°	15° ATB	292.180.40H	35
180	20	Aluminium	40	2,8	2,2	-6° Neg.	TCG	296.180.40H	27
180	30	Wood	12	2,6	1,6	20°	10° ATB	290.180.12M	33

D mm	B mm	Materials/Application	Z	K mm	P mm	α	β	Order No.	Page
180	30	Grooving	18	3	2	15°	FLAT	240.030.07M	38
180	30	Grooving	18	4	3	15°	FLAT	240.040.07M	38
180	30	Grooving	18	5	3	15°	FLAT	240.050.07M	38
180	30	Grooving	18	6	3	15°	FLAT	240.060.07M	38
180	30	Wood & Plywood	24	2,6	1,6	20°	10° ATB	291.180.24M	34
180	30	Two-Sided Melamine	36	4,4-5,3	3,2	10°	CO+FTG	288.180.36M	24
180	30	Wood & Derivatives	40	2,6	1,6	15°	15° ATB	292.180.40M	35
180	30	Wood & Derivatives	56	3,2	2,2	5°	15° ATB	285.056.07M	13
180	35	Grooving	18	3	2	15°	FLAT	240.030.07R	38
180	35	Grooving	18	4	3	15°	FLAT	240.040.07R	38
180	35	Grooving	18	5	3	15°	FLAT	240.050.07R	38
180	35	Grooving	18	6	3	15°	FLAT	240.060.07R	38
180	40	Multi-Rip	21+3	2,5	1,8	18°	FLAT	280.021.07S	10
180	45	Two-Sided Melamine	36	4,8-5,6	3,5	10°	CO+FTG	288.180.36Q	24
180	45	Two-Sided Melamine	36	4,3-5,5	3,2	8°	CO+5° ATB	288.180.36Q2	24
180	50	Two-Sided Melamine	44	4,3-5,5	3,2	10°	CO+FTG	288.180.44T	24
180	55	Two-Sided Melamine	36	5,0-6,2	3,5	10°	CO+FTG	288.180.360	24
184	16	Wood & Plywood	24	2,6	1,6	20°	10° ATB	291.184.24E	34
184	16	Wood & Derivatives	40	2,6	1,6	15°	15° ATB	292.184.40E	35
184	30	Wood	24	1,7	1,1	20°	10° ATB + 8° Shear	271.184.24M	30
184	30	Wood & Plywood	24	2,6	1,6	20°	10° ATB	291.184.24M	34
184	30	Wood & Plywood	40	1,7	1,1	18°	10° ATB + 8° Shear	272.184.40M	31
184	30	Wood & Derivatives	40	2,6	1,6	15°	15° ATB	292.184.40M	35
184	15,87<>	Metal & Steel	48	2	1,6	0°	8° FWF	226.048.07	28
184	15,87<>	Stainless Steel	48	2	1,6	10°	8° FWF	226.548.07	28
184	20 (+16+15,87)	Wood	24	1,7	1,1	20°	10° ATB + 8° Shear	271.184.24H	30, 32
184	20 (+16+15,87)	Wood & Plywood	40	1,7	1,1	18°	10° ATB + 8° Shear	272.184.40H	30, 32
184	20 (+16+15,87)	Aluminium & Melamine	48	1,8	1,2	-6° Neg.	TCG	276.184.48H	32
190	16	Wood	12	2,6	1,6	20°	10° ATB	290.190.12E	33
190	16	Wood & Plywood	24	2,6	1,6	20°	10° ATB	291.190.24E	34
190	16	Wood & Derivatives	40	2,6	1,6	15°	15° ATB	292.190.40E	35
190	20	Wood	12	2,6	1,6	20°	10° ATB	290.190.12H	33
190	20	Wood & Plywood	24	2,6	1,6	20°	10° ATB	291.190.24H	34
190	20	Wood & Derivatives	40	2,6	1,6	15°	15° ATB	292.190.40H	35
190	30	Abrasive Materials	4	2,4	1,8	12°	TCG	236.190.04M	33
190	30	Abrasive Materials	12	2,4	1,8	12°	TCG	236.190.12M	33
190	30	Wood	12	2,6	1,6	20°	10° ATB	290.190.12M	33
190	30	Multi-Materials	24	2,5	2	10°	HR	235.190.24M	21
190	30	Wood & Plywood	24	2,6	1,6	20°	10° ATB	291.190.24M	34
190	30	Wood	24	2,2	1,4	20°	10° ATB	K19024M	36
190	30	Wood	24	2,2	1,4	20°	10° ATB	K19024M-X10	36
190	30	Aluminium	30	2,6	2,2	5°	TCG	284.190.30M	26
190	30	Metal & Steel	40	2	1,6	0°	8° FWF	226.040.07M	28
190	30	Wood & Derivatives	40	2,6	1,6	15°	15° ATB	292.190.40M	35
190	30	Aluminium	40	2,8	2,2	-6° Neg.	TCG	296.190.40M	27
190	30	Wood	40	2,2	1,4	15°	10° ATB	K19040M	36
190	30	Stainless Steel	48	1,8	1,4	10°	8° FWF	226.548.07M	28
190	30	Wood & Derivatives	64	2,6	1,6	15°	15° ATB	292.190.64M	35
190	30	Aluminium	64	2,8	2,2	-6° Neg.	TCG	296.190.64M	27
190	20 (Festool® FF)	Wood & Plywood	32	2,6	1,8	10°	10° ATB	291.190.32FF	34
190	20 (Festool® FF)	Wood & Derivatives	48	2,4	1,8	10°	15° ATB	292.190.48FF	35
190	20 (Festool® FF)	Two-Sided Melamine	54	2,6	1,8	4°	TCG	281.190.54FF	19
190	20 (Festool® FF)	Aluminium	64	2,8	2,2	-6° Neg.	TCG	296.190.64FF	27
190	20 (+20+16)	Aluminium & Melamine	64	1,8	1,2	-6° Neg.	TCG	276.190.64M	32
190	30 (+20+16)	Wood	24	1,7	1,1	20°	10° ATB + 8° Shear	271.190.24M	30
190	30 (+20+16)	Wood & Plywood	42	1,7	1,1	18°	10° ATB + 8° Shear	272.190.42M	31
190	30 (+20+16)	Wood & Derivatives	64	1,7	1,1	15°	10° ATB + 8° Shear	273.190.64M	31
200	15,87	Grooving & Dado	12	3,2-1,6	6,35-20,64	-12° Neg.	FTG+ATB	230.012.08	37
200	15,87	Grooving & Dado	24	6,35-22,23	3,2-2,4-1,6	-5°Neg.	FTG+ATB	230.524.08	37
200	20	Two-Sided Melamine	36	4,4-5,3	3,2	10°	CO+FTG	288.200.36H	24
200	30	Grooving & Dado	24	6,35-22,23	3,2-2,4-1,6	-5° Neg.	FTG+ATB	230.524.08M	37
200	30	Wood	24	2,8	1,8	20°	10° ATB	290.200.24M	33
200	30	Wood	36	1,8	1,2	15°	10° ATB + 8° Shear	271.200.36M	30
200	30	Wood & Derivatives	36	3,2	2,2	15°	10° ATB	285.036.08M	12
200	30	Wood & Plywood	36	2,8	1,8	15°	15° ATB	291.200.36M	34
200	30	Wood & Plywood	48	1,8	1,2	15°	10° ATB + 8° Shear	272.200.48M	31
200	30	Wood & Derivatives	48	3,2	2,2	15°	15° ATB	285.048.08M	12
200	30	Wood & Derivatives	48	2,8	1,8	15°	15° ATB	292.200.48M	35
200	30	Aluminium	48	2,8	2,2	-6° Neg.	TCG	296.200.48M	27

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200	30	Two-Sided Melamine	64	3,2	2,2	10°	TCG	281.064.08M	19
200	30	Wood & Derivatives	64	3,2	2,2	5°	15° ATB	285.064.08M	13
200	40	Multi-Rip	21+3	2,5	1,8	18°	FLAT	280.021.08S	10
200	45	Two-Sided Melamine	36	4,7-6,0	3,5	10°	CO+FTG	288.200.36Q	24
200	45	Two-Sided Melamine	36	4,3-5,5	3,2	10°	CO+FTG	Y288.200.36Q2	24
200	65	Two-Sided Melamine	36	4,4-5,3	3,2	10°	CO+FTG	288.200.36J	24
210	25	Wood	24	2,8	1,8	20°	10° ATB	290.210.24L	33
210	25	Wood & Plywood	36	2,8	1,8	15°	15° ATB	291.210.36L	34
210	25	Wood & Derivatives	48	2,8	1,8	15°	15° ATB	292.210.48L	35
210	30	Abrasive Materials	12	2,4	1,8	12°	TCG	236.210.12M	33
210	30	Wood	24	2,8	1,8	20°	10° ATB	290.210.24M	33
210	30	Wood & Plywood	36	2,8	1,8	15°	15° ATB	291.210.36M	34
210	30	Metal & Steel	48	2,2	1,8	0°	8° FWF	226.048.08M	28
210	30	Wood & Derivatives	48	2,8	1,8	15°	15° ATB	292.210.48M	35
210	30	Aluminium	48	2,8	2,2	-6° Neg.	TCG	296.210.48M	27
210	30	Wood & Derivatives	64	2,8	1,8	15°	15° ATB	292.210.64M	35
210	30	Aluminium	64	2,8	2,2	-6° Neg.	TCG	296.210.64M	27
210	15,87<>	Metal & Steel	48	2,2	1,8	0°	8° FWF	226.048.08	28
210	30 (+25)	Wood	24	1,8	1,2	20°	10° ATB + 8° Shear	271.210.24M	30
210	30 (+25)	Wood	36	1,8	1,2	15°	10° ATB + 8° Shear	271.210.36M	30
210	30 (+25)	Wood & Plywood	48	1,8	1,2	15°	10° ATB + 8° Shear	272.210.48M	31
210	30 (+25)	Aluminium & Melamine	64	1,8	1,2	-6° Neg.	TCG	276.210.64M	32
215	50	Two-Sided Melamine	42	4,3-5,5	3,2	10°	CO+FTG	288.215.42T	24
216	30	Abrasive Materials	14	2,4	1,8	12°	TCG	236.216.14M	33
216	30	Wood	24	2,8	1,8	-5° Neg.	15° ATB	290.216.24M	33
216	30	Wood	24	2,4	1,6	-5° Neg.	15° ATB	K21624M	36
216	30	Wood	24	2,4	1,6	-5° Neg.	15° ATB	K21624M-X10	36
216	30	Multi-Materials	30	2,5	2	10°	HR	235.216.30M	21
216	30	Wood	36	1,8	1,2	-5° Neg.	10° ATB + 8° Shear	271.216.36M	30
216	30	Aluminium	40	2,6	2,2	5°	TCG	284.216.40M	26
216	30	Metal & Steel	48	2,2	1,8	0°	8° FWF	226.047.09M	28
216	30	Wood & Plywood	48	1,8	1,2	-5° Neg.	10° ATB + 8° Shear	272.216.48M	31
216	30	Wood & Plywood	48	2,8	1,8	-5° Neg.	15° ATB	291.216.48M	34
216	30	Wood	48	2,4	1,6	-5° Neg.	15° ATB	K21648M	36
216	30	Wood	48	2,4	1,6	-5° Neg.	15° ATB	K21648M-X10	36
216	30	Stainless Steel	56	1,8	1,4	10°	8° FWF	226.556.09M	28
216	30	Wood & Derivatives	64	1,8	1,2	-5° Neg.	10° ATB + 8° Shear	273.216.64M	31
216	30	Aluminium & Melamine	64	2,2	1,6	-6° Neg.	TCG	276.216.64M	32
216	30	Wood & Derivatives	64	2,8	1,8	-5° Neg.	15° ATB	292.216.64M	35
216	30	Aluminium	64	2,8	2,2	-6° Neg.	TCG	297.064.09M	27
216	30	Wood & Derivatives	80	2,8	1,8	-5° Neg.	15° ATB	292.216.80M	35
216	30	Aluminium	80	2,8	2,2	-6° Neg.	TCG	297.080.09M	27
220	30	Wood	24	2,8	1,8	20°	10° ATB	290.220.24M	33
220	30	Wood & Plywood	36	2,8	1,8	15°	15° ATB	291.220.36M	34
220	30	Two-Sided Melamine	42	3,2	2,2	10°	HDF	287.042.09M	18
220	30	Two-Sided Melamine	42	3,2	2,2	-6° Neg.	HDF	287.043.09M	17
220	30	Wood & Derivatives	48	2,8	1,8	15°	15° ATB	292.220.48M	35
220	30	Two-Sided Melamine	63	3,2	2,2	-3° Neg.	FFT	281.063.09M	19
220	30	Two-Sided Melamine	64	3,2	2,2	10°	TCG	281.064.09M	19
220	30	Two-Sided Melamine	64	3,2	2,2	-5° Neg.	40° ATB	283.064.09M	15
225	30	Wood & Plywood	36	2,8	1,8	20°	15° ATB	291.225.36M	34
225	30	Wood & Derivatives	48	2,8	1,8	10°	15° ATB	292.225.48M	35
225	30	Two-Sided Melamine	64	2,6	1,8	4°	TCG	281.225.64M	19
225	30	Aluminium	64	2,8	2,2	-6° Neg.	TCG	296.225.64M	27
230	30	Abrasive Materials	4	2,4	1,8	12°	TCG	236.230.04M	33
230	30	Wood	24	2,8	1,8	20°	10° ATB	290.230.24M	33
230	30	Wood & Plywood	36	2,8	1,8	15°	15° ATB	291.230.36M	34
230	30	Wood & Derivatives	48	2,8	1,8	15°	15° ATB	292.230.48M	35
230	30	Aluminium	48	2,8	2,2	-6° Neg.	TCG	296.230.48M	27
230	30	Wood & Derivatives	64	2,8	1,8	15°	15° ATB	292.230.64M	35
235	25	Wood	24	2,8	1,8	20°	10° ATB	290.235.24L	33
235	25	Wood & Plywood	36	2,8	1,8	15°	15° ATB	291.235.36L	34
235	25	Wood & Derivatives	48	2,8	1,8	15°	15° ATB	292.235.48L	35
235	30	Wood	24	2,8	1,8	20°	10° ATB	290.235.24M	33
235	30	Wood & Plywood	36	2,8	1,8	15°	15° ATB	291.235.36M	34
235	30	Metal & Steel	48	2,2	1,8	0°	8° FWF	226.048.09M	28
235	30	Wood & Derivatives	48	2,8	1,8	15°	15° ATB	292.235.48M	35
235	30	Aluminium	48	2,8	2,2	-6° Neg.	TCG	296.235.48M	27
235	30 (+25)	Wood	36	2,4	1,6	18°	10° ATB + 8° Shear	271.235.36M	30

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235	30 (+25)	Wood & Plywood	48	2,4	1,6	18°	10° ATB + 8° Shear	272.235.48M	31
240	30	Wood	24	2,8	1,8	20°	10° ATB	290.240.24M	33
240	30	Wood & Plywood	36	2,8	1,8	15°	15° ATB	291.240.36M	34
240	30	Wood & Derivatives	48	2,8	1,8	15°	15° ATB	292.240.48M	35
250	20	Garden	20	2,2	1,4	15°	10° ATB	298.250.20H	32
250	20	Wood & Derivatives	40	3,2	2,2	15°	10° ATB	285.040.10H	12
250	25,4	Garden	20	2,2	1,4	15°	10° ATB	298.250.20	32
250	30	Abrasive Materials	16	2,4	1,8	12°	TCG	236.250.16M	33
250	30	Construction Materials	16	2,8	1,8	15°	5° ATB	286.016.10M	11
250	30	Wood	24	2,4	1,6	20°	10° ATB + 8° Shear	271.250.24M	30
250	30	Wood	24	2,8	1,8	20°	10° ATB	290.250.24M	11, 33
250	30	Wood	24	2,6	1,8	20°	10° ATB	K25024M	36
250	30	Multi-Materials	36	2,5	2	10°	HR	235.250.36M	21
250	30	Wood & Derivatives	40	3,2	2,2	15°	10° ATB	285.040.10M	15
250	30	Wood & Derivatives	40	3,2	2,2	15°	10° ATB	285.640.10M	14
250	30	Wood	40	2,6	1,8	15°	10° ATB	K25040M	36
250	30	Wood	40	2,6	1,8	15°	10° ATB	K25040M-X05	36
250	30	Wood	42	2,4	1,6	18°	10° ATB + 8° Shear	271.250.42M	30
250	30	Two-Sided Melamine	48	3,2	2,2	10°	45° TCG	237.048.10M	22
250	30	Wood & Derivatives	48	3,2	2,2	15°	10° ATB	285.048.10M	12
250	30	Two-Sided Melamine	48	3,2	2,2	10°	HDF	287.048.10M	17
250	30	Two-Sided Melamine	48	3,2	2,2	-6° Neg.	HDF	287.049.10M	16
250	30	Two-Sided Melamine	48	3,2	2,2	10°	HDF	287.648.10M	17
250	30	Wood & Plywood	60	2,4	1,6	15°	10° ATB + 8° Shear	272.250.60M	31
250	30	Two-Sided Melamine	60	3,2	2,2	10°	TCG	281.060.10M	20, 25
250	30	Two-Sided Melamine	60	3,2	2,2	-3° Neg.	FFT	281.061.10M	19
250	30	Wood & Derivatives	60	3,2	2,2	10°	15° ATB	285.060.10M	12
250	30	Wood & Derivatives	60	3,2	2,2	10°	15° ATB	285.660.10M	14
250	30	Solid Surface	72	3,2	2,5	0°	MTCG	223.072.10M	29
250	30	Stainless Steel	72	2,2	1,8	10°	8° FWF	226.572.10M	28
250	30	Two-Sided Melamine	78	3,2	2,2	10°	FFT	295.078.10M	18
250	30	Aluminium & Melamine	80	2,6	1,8	-6° Neg.	TCG	276.250.80M	32
250	30	PVC, Plexiglass	80	2,8	2,2	-3° Neg.	MATB	222.080.10M	29
250	30	Wood & Derivatives	80	2,4	1,6	12°	10° ATB + 8° Shear	273.250.80M	31
250	30	Multi-Materials	80	3,2	2,2	15°	1FTG+4ATB	274.080.10M	16
250	30	Two-Sided Melamine	80	3,2	2,2	10°	TCG	281.080.10M	20, 25
250	30	Two-Sided Melamine	80	3,2	2,2	5°	TCG	281.680.10M	18
250	30	Two-Sided Melamine	80	3,2	2,2	-2° Neg.	40° ATB	283.080.10M	15
250	30	Two-Sided Melamine	80	3,2	2,2	-2° Neg.	38° ATB	283.680.10M	15
250	30	Wood & Derivatives	80	3,2	2,2	5°	15° ATB	285.080.10M	13
250	30	Wood & Derivatives	80	3	2,5	10°	20° ATB	285.580.10M	13
250	30	Wood & Derivatives	80	3,2	2,2	5°	15° ATB	285.680.10M	14
250	30	Aluminium	80	3,2	2,5	-6° Neg.	TCG	297.080.10M	27
250	30	Two-Sided Melamine	80	3,2	2,2	-3° Neg.	TCG	281.681.10M	19
250	30	Multi-Rip	20+4	3,2	2,2	18°	10° ATB	279.020.10M	9
250	32	Aluminium	80	3,2	2,5	5°	TCG	284.080.10P	26
250	32	Aluminium	80	3,2	2,5	-6° Neg.	TCG	297.080.10P	27
250	35	Wood & Derivatives	40	3,2	2,2	15°	10° ATB	285.040.10R	12
250	35	Wood & Derivatives	60	3,2	2,2	10°	15° ATB	285.060.10R	12
250	35	Wood & Derivatives	80	3,2	2,2	5°	15° ATB	285.080.10R	13
250	70	Multi-Rip	20+4	3,2	2,2	18°	10° ATB	279.020.10V	9
250	70	Multi-Rip	20+4	2,7	1,8	18°	10° ATB	280.020.10V	10
250	80	Multi-Rip	20+4	3,2	2,2	18°	10° ATB	279.020.10W	9
250	80	Multi-Rip	20+4	2,7	1,8	18°	10° ATB	280.020.10W	10
254	15,87	Metal & Steel	48	2,2	1,8	0°	8° FWF	226.048.10	28
254	15,87	Metal & Steel	60	2,2	1,8	0°	8° FWF	226.060.10	28
254	15,87	Stainless Steel	72	2,2	1,8	10°	8° FWF	226.572.10	28
254	30	Wood & Plywood	48	2,4	1,8	- 5° Neg.	15° ATB	294.048.10M	12
254	30	Metal & Steel	60	2,2	1,8	0°	8° FWF	226.060.10M	28
254	30	Wood & Plywood	60	2,4	1,8	- 5° Neg.	15° ATB	294.060.10M	12
254	30	Aluminium	80	3,2	2,5	-5° Neg.	TCG	297.081.10M	27
260	30	Wood	28	2,8	1,8	20°	10° ATB	290.260.28M	11, 33
260	30	Wood & Derivatives	48	2,8	1,8	15°	10° ATB	285.048.11M	12
260	30	Wood & Derivatives	60	2,8	1,8	10°	15° ATB	285.060.11M	12
260	30	Wood & Plywood	60	2,5	1,8	-5° Neg.	15° ATB	294.060.11M	12
260	30	Two-Sided Melamine	64	2,5	1,8	-3° Neg.	TCG	281.065.11M	19
260	30	Wood & Derivatives	80	2,5	1,8	-5° Neg.	15° ATB	294.080.11M	13
260	30	Aluminium	80	2,8	2,2	-6° Neg.	TCG	297.080.11M	27
270	30	Wood	28	2,8	1,8	20°	10° ATB	290.270.28M	11, 33

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270	30	Wood & Plywood	42	2,8	1,8	15°	15° ATB	291.270.42M	12, 34
275	20	Wood & Derivatives	42	3,2	2,2	15°	10° ATB	285.042.11H	12
280	30	Wood & Plywood	64	2,8	1,8	10°	15° ATB	295.064.11M	12
280	30	Aluminium	64	3,2	2,5	-6° Neg.	TCG	297.064.11M	27
300	20	Wood & Derivatives	48	3,2	2,2	15°	10° ATB	285.048.12H	12
300	30	Abrasive Materials	20	2,4	1,8	12°	TCG	236.300.20M	33
300	30	Construction Materials	20	2,8	1,8	15°	5° ATB	286.020.12M	11
300	30	Wood	24	2,6	1,8	22°	10° ATB + 8° Shear	271.300.24M	30
300	30	Wood	24	3,2	2,2	20°	10° ATB	293.024.12M	11
300	30	Multi-Rip	28	3,2	2,2	18°	10° ATB	278.028.12M	9
300	30	Wood & Derivatives	36	3,2	2,2	15°	10° ATB	285.036.12M	12
300	30	Multi-Materials	44	2,5	2	10°	HR	235.300.44M	21
300	30	Wood	48	2,6	1,8	18°	10° ATB + 8° Shear	271.300.48M	30
300	30	Wood & Derivatives	48	3,2	2,2	15°	10° ATB	285.048.12M	12
300	30	Wood & Derivatives	48	3,2	2,2	15°	10° ATB	285.648.12M	14
300	30	Construction Materials	48	3,2	2,2	15°	10° ATB	286.048.12M	11
300	30	Two-Sided Melamine	60	3,2	2,2	10°	45° TCG	237.060.12M	22
300	30	Two-Sided Melamine	60	4,4	3,2	16°	TCG	282.060.12M	25
300	30	Wood & Derivatives	60	3,2	2,2	15°	10° ATB	285.060.12M	12
300	30	Wood & Plywood	72	2,6	1,8	15°	10° ATB + 8° Shear	272.300.72M	31
300	30	Two-Sided Melamine	72	3,2	2,2	10°	TCG	281.072.12M	19, 25
300	30	Two-Sided Melamine	72	3,2	2,2	-3° Neg.	FFT	281.073.12M	19
300	30	Two-Sided Melamine	72	3,2	2,2	10°	TCG	281.672.12M	18
300	30	Wood & Derivatives	72	3,2	2,2	10°	15° ATB	285.072.12M	12
300	30	Wood & Derivatives	72	3,2	2,2	10°	15° ATB	285.672.12M	14
300	30	Stainless Steel	80	2,2	1,8	10°	8° FWF	226.580.12M	28
300	30	Solid Surface	84	3,2	2,5	0°	MTCG	223.084.12M	29
300	30	Aluminium & Melamine	96	2,8	2,0	-6° Neg.	TCG	276.300.96M	32
300	30	PVC, Plexiglass	96	2,8	2,2	-3° Neg.	MATB	222.096.12M	29
300	30	Two-Sided Melamine	96	3,2	2,2	15°	45° TCG	237.096.12M	22
300	30	Wood & Derivatives	96	2,6	1,8	12°	10° ATB + 8° Shear	273.300.96M	31
300	30	Two-Sided Melamine	96	3,2	2,2	10°	TCG	281.096.12M	19, 25
300	30	Two-Sided Melamine	96	3,2	2,2	-3° Neg.	TCG	281.697.12M	19
300	30	Two-Sided Melamine	96	3,2	2,2	5°	TCG	281.696.12M	18
300	30	Two-Sided Melamine	96	3,2	2,2	2°	40° ATB	283.096.12M	15
300	30	Two-Sided Melamine	96	3,2	2,2	2°	38° ATB	283.696.12M	15
300	30	Wood & Derivatives	96	3,2	2,2	5°	15° ATB	285.096.12M	13
300	30	Wood & Derivatives	96	3	2,5	10°	20° ATB	285.596.12M	13
300	30	Wood & Derivatives	96	3,2	2,2	5°	15° ATB	285.696.12M	14
300	30	Two-Sided Melamine	96	3,2	2,2	10°	FFT	295.096.12M	18
300	30	Aluminium	96	3,2	2,5	-6° Neg.	TCG	297.096.12M	27
300	30	Multi-Materials	100	3,2	2,2	15°	1FTG+4ATB	274.100.12M	16
300	30	Multi-Rip	24+4	3,2	2,2	18°	10° ATB	279.024.12M	9
300	30	Multi-Rip	24+4	4	2,8	18°	10° ATB	277.024.12M	10
300	32	Aluminium	96	3,2	2,5	5°	TCG	284.096.12P	26
300	32	Aluminium	96	3,2	2,5	-6° Neg.	TCG	297.096.12P	27
300	35	Wood	24	3,2	2,2	20°	10° ATB	293.024.12R	11
300	35	Wood & Derivatives	48	3,2	2,2	15°	10° ATB	285.048.12R	12
300	35	Wood & Derivatives	72	3,2	2,2	10°	15° ATB	285.072.12R	12
300	35	Wood & Derivatives	96	3,2	2,2	5°	15° ATB	285.096.12R	13
300	50	Two-Sided Melamine	48	4,3-5,5	3,2	10°	CO+FTG	288.300.48T	24
300	60	Multi-Rip	24+4	3,2	2,2	18°	10° ATB	279.024.12U	9
300	65	Two-Sided Melamine	72	4,3-5,5	3,2	10°	CO+FTG	288.300.72J	24
300	70	Multi-Rip	28	3,2	2,2	18°	10° ATB	278.028.12V	9
300	70	Multi-Rip	24+4	3,2	2,2	18°	10° ATB	279.024.12V	9
300	70	Multi-Rip	24+4	2,7	1,8	18°	10° ATB	280.024.12V	10
300	70	Multi-Rip	24+4	4	2,8	18°	10° ATB	277.024.12V	10
300	75	Two-Sided Melamine	60	4,4	3,2	16°	TCG	282.060.12X	25
300	80	Two-Sided Melamine	60	4,4	3,2	16°	TCG	282.060.12W	25
300	80	Multi-Rip	24+4	3,2	2,2	18°	10° ATB	279.024.12W	9
300	80	Multi-Rip	24+4	2,7	1,8	18°	10° ATB	280.024.12W	10
300	80	Multi-Rip	24+4	4	2,8	18°	10° ATB	277.024.12W	10
303	30	Two-Sided Melamine	60	3,2	2,2	10°	HDF	287.060.12M	17
303	30	Two-Sided Melamine	60	3,2	2,2	-6° Neg.	HDF	287.061.12M	16
303	30	Two-Sided Melamine	60	3,2	2,2	10°	HDF	287.660.12M	17
305	25,4	Metal & Steel	60	2,2	1,8	0°	8° FWF	226.060.12	28
305	25,4	Metal & Steel	80	2,2	1,8	0°	8° FWF	226.080.12	28
305	25,4	Stainless Steel	80	2,2	1,8	10°	8° FWF	226.580.12	28
305	30	Wood	28	2,8	1,8	20°	10° ATB	293.028.22M	11

D mm	B mm	Materials/Application	Z	K mm	P mm	α	β	ORDER NO.	Page
305	30	Wood	40	2,8	2	-5° Neg.	10° ATB	K30540M	36
305	30	Wood & Plywood	54	2,8	1,8	-5° Neg.	15° ATB	294.054.22M	12
305	30	Wood	60	2,8	2	-5° Neg.	10° ATB	K30560M	36
305	30	Wood & Derivatives	72	3,2	2,2	10°	15° ATB	285.072.22M	13
305	30	Wood & Plywood	72	3,2	2,2	-5° Neg.	15° ATB	294.072.22M	13
305	30	Metal & Steel	80	2,2	1,8	0°	8° FWF	226.080.12M	28
305	30	Aluminium & Melamine	96	2,8	2,0	-6° Neg.	TCG	276.305.96M	32
305	30	Aluminium	96	3,2	2,5	-6° Neg.	TCG	297.096.13M	27
315	30	Construction Materials	24	3,2	2,2	15°	5° ATB	286.024.13M	11
315	30	Wood	28	3,2	2,2	20°	10° ATB	293.028.12M	11
315	30	Wood	36	3,2	2,2	15°	5° ATB	285.036.13M	11
315	30	Wood & Plywood	54	3,2	2,2	15°	10° ATB	294.054.12M	12
315	30	Wood & Derivatives	72	3,2	2,2	15°	10° ATB	285.072.13M	13
315	30	Aluminium	96	3,2	2,5	-6° Neg.	TCG	297.096.23M	27
320	65	Two-Sided Melamine	60	4,4	3,2	16°	TCG	Y282.060.13J	25
320	65	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.13J	25
330	30	Aluminium	96	3,2	2,5	-6° Neg.	TCG	297.096.33M	27
330	32	Aluminium	96	3,2	2,5	-6° Neg.	TCG	297.096.33P	27
350	30	Construction Materials	24	3,2	2,2	15°	5° ATB	286.024.14M	11
350	30	Wood	28	3,5	2,5	20°	10° ATB	293.028.14M	11
350	30	Multi-Rip	36	3,5	2,5	18°	10° ATB	278.036.14M	9
350	30	Two-Sided Melamine	54	4,4	3,2	16°	TCG	282.054.14M	25
350	30	Wood & Derivatives	54	3,5	2,5	15°	10° ATB	285.054.14M	12
350	30	Wood & Derivatives	54	3,5	2,5	15°	10° ATB	285.654.14M	14
350	30	Two-Sided Melamine	72	3,5	2,4	15°	45° TCG	237.072.14M	22
350	30	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.14M	25
350	30	Wood & Derivatives	72	3,5	2,5	15°	10° ATB	285.072.14M	12
350	30	Two-Sided Melamine	84	3,5	2,5	10°	TCG	281.084.14M	19
350	30	Two-Sided Melamine	84	3,5	2,5	10°	TCG	281.684.14M	18
350	30	Wood & Derivatives	84	3,5	2,5	10°	15° ATB	285.084.14M	12
350	30	Wood & Derivatives	84	3,5	2,5	10°	15° ATB	285.684.14M	14
350	30	Two-Sided Melamine	108	3,5	2,5	10°	TCG	281.108.14M	19, 25
350	30	Two-Sided Melamine	108	3,5	2,5	5°	TCG	281.708.14M	18
350	30	Two-Sided Melamine	108	3,5	2,5	5°	40° ATB	283.108.14M	15
350	30	Wood & Derivatives	108	3,5	2,5	5°	15° ATB	285.108.14M	13
350	30	Wood & Derivatives	108	3,5	2,5	5°	15° ATB	285.708.14M	14
350	30	Two-Sided Melamine	108	3,5	2,5	10°	FFT	295.108.14M	18
350	30	Aluminium	108	3,2	2,5	-6° Neg.	TCG	297.108.14M	27
350	30	Multi-Rip	24+6	4,2	2,8	18°	10° ATB	277.024.14M	10
350	30	Multi-Rip	28+4	3,5	2,5	18°	10° ATB	279.028.14M	9
350	32	Aluminium	92	3,2	2,5	5°	TCG	284.092.14P	26
350	32	Aluminium	108	3,2	2,5	5°	TCG	284.108.14P	26
350	32	Aluminium	108	3,2	2,5	-6° Neg.	TCG	297.108.14P	27
350	35	Wood	28	3,5	2,5	20°	10° ATB	293.028.14R	11
350	35	Wood & Derivatives	54	3,5	2,5	15°	10° ATB	285.054.14R	12
350	35	Wood & Derivatives	84	3,5	2,5	10°	15° ATB	285.084.14R	12
350	35	Wood & Derivatives	108	3,5	2,5	5°	15° ATB	285.108.14R	13
350	50	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.14T	25
350	60	Two-Sided Melamine	72	4,4	3,2	16°	TCG	Y282.072.14U	25
350	60	Multi-Rip	28+4	3,5	2,5	18°	10° ATB	279.028.14U	9
350	70	Multi-Rip	36	3,5	2,5	18°	10° ATB	278.036.14V	9
350	70	Multi-Rip	24+6	4,2	2,8	18°	10° ATB	277.024.14V	10
350	70	Multi-Rip	28+4	3,5	2,5	18°	10° ATB	279.028.14V	9
350	75	Two-Sided Melamine	54	4,4	3,2	16°	TCG	282.054.14X	25
350	75	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.14X	25
350	80	Two-Sided Melamine	54	4,4	3,2	16°	TCG	282.054.14W	25
350	80	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.14W	25
350	80	Multi-Rip	28+4	3,5	2,5	18°	10° ATB	279.028.14W	9
355	25,4	Metal & Steel	72	2,2	1,8	0°	8° FWF	226.072.14	28
355	25,4	Metal & Steel	90	2,2	1,8	0°	8° FWF	226.090.14	28
355	25,4	Stainless Steel	90	2,2	1,8	10°	8° FWF	226.590.14	28
355	30	Two-Sided Melamine	72	4,4	3,2	16°	TCG	S282.03556	25
355	30	Metal & Steel	90	2,2	1,8	0°	8° FWF	226.090.14M	28
355	30	Stainless Steel	90	2,2	1,8	10°	8° FWF	226.590.14M	28
355	65	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.14J2	25
380	60	Two-Sided Melamine	72	4,4	3,2	15°	TCG	282.072.15U2	25
380	60	Two-Sided Melamine	72	4,8	3,5	16°	TCG	282.072.15U	25
355	80	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.14W2	25
380	80	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.15W	25

D mm	B mm	Materials/Application	Z	K mm	P mm	α	β	ORDER NO.	Page
400	30	Construction Materials	28	3,2	2,2	15°	5° ATB	286.028.16M	11
400	30	Wood & Derivatives	36	3,5	2,5	20°	10° ATB	285.036.16M	11
400	30	Wood & Derivatives	48	3,5	2,5	20°	10° ATB	285.048.16M	12
400	30	Two-Sided Melamine	60	4,4	3,2	16°	TCG	282.060.16M	25
400	30	Wood & Derivatives	60	3,5	2,5	10°	15° ATB	285.060.16M	12
400	30	Wood & Derivatives	60	3,5	2,5	10°	15° ATB	285.660.16M	14
400	30	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.16M	25
400	30	Wood & Derivatives	96	3,5	2,5	10°	15° ATB	285.096.16M	13
400	30	Wood & Derivatives	96	3,5	2,5	10°	15° ATB	285.696.16M	14
400	30	Wood & Derivatives	120	3,5	2,5	10°	15° ATB	285.120.16M	13
400	30	Aluminium	120	3,8	3,2	-6° Neg.	TCG	297.120.16M	27
400	30	Multi-Rip	28+6	4	2,8	18°	10° ATB	279.028.16M	9
400	32	Aluminium	96	3,8	3,2	5°	TCG	284.096.16P	26
400	32	Aluminium	108	3,8	3,2	-6° Neg.	TCG	297.108.16P	27
400	60	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.16U	25
400	70	Multi-Rip	28+6	4	2,8	18°	10° ATB	279.028.16V	9
400	75	Two-Sided Melamine	60	4,4	3,2	16°	TCG	282.060.16X	25
400	75	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.16X	25
400	80	Two-Sided Melamine	60	4,4	3,2	16°	TCG	282.060.16W	25
400	80	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.16W	25
420	32	Aluminium	96	3,8	3,2	5°	TCG	284.096.17P	26
420	80	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.17W	25
430	65	Two-Sided Melamine	72	4,4	3,2	16°	TCG	Y282.072.17J	25
430	75	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.17X	25
430	80	Two-Sided Melamine	72	4,4	3,2	16°	TCG	282.072.17W2	25
450	30	Construction Materials	32	3,8	2,8	15°	5° ATB	286.032.18M	11
450	30	Wood & Derivatives	36	3,8	2,8	20°	10° ATB	285.036.18M	11
450	30	Wood & Derivatives	54	3,8	2,8	15°	15° ATB	285.054.18M	12
450	30	Wood & Derivatives	66	3,8	2,8	10°	15° ATB	285.066.18M	12
450	30	Two-Sided Melamine	72	4,4	3,2	16°	TCG	Y282.072.18M2	25
450	30	Aluminium	140	3,8	3,2	-6° Neg.	TCG	Y297.140.18M	27
450	30	Aluminium	108	3,8	3,2	5°	TCG	284.108.18M	26
450	30	Aluminium	108	3,8	3,2	-6° Neg.	TCG	297.108.18M	28
450	32	Aluminium	108	3,8	3,2	-6° Neg.	TCG	297.108.18P	28
450	60	Two-Sided Melamine	72	4,8	3,5	16°	TCG	282.072.18U	25
450	80	Two-Sided Melamine	72	4,8	3,5	16°	TCG	282.072.18W2	25
500	30	Construction Materials	36	3,8	2,8	15°	5° ATB	286.036.20M	11
500	30	Wood & Derivatives	44	4	2,8	20°	10° ATB	285.044.20M	11
500	30	Wood & Derivatives	60	3,8	2,8	15°	15° ATB	285.060.20M	12
500	30	Wood & Derivatives	72	3,8	2,8	10°	15° ATB	285.072.20M	12
500	30	Aluminium	120	4	3,2	-6° Neg.	TCG	297.120.20M	28
500	30	Aluminium	120	4	3,2	5°	TCG	284.120.20M	26
500	32	Aluminium	120	4	3,2	5°	TCG	284.120.20P	26
500	32	Aluminium	120	4	3,2	-6° Neg.	TCG	297.120.20P	27
500	60	Two-Sided Melamine	72	4,8	3,5	16°	TCG	282.072.20U	25
500	80	Two-Sided Melamine	72	4,8	3,5	16°	TCG	Y282.072.20W	25
550	30	Construction Materials	40	4,2	3,2	15°	5° ATB	286.040.22M	11
550	30	Wood & Derivatives	60	4,2	3,2	10°	15° ATB	285.060.22M	12
550	30	Wood & Derivatives	96	4,2	3,2	10°	15° ATB	285.096.22M	12
550	100	Two-Sided Melamine	72	5,2	3,5	16°	TCG	282.072.22A	25
600	30	Construction Materials	40	4,2	3,2	15°	5° ATB	286.040.24M	11
600	30	Wood & Derivatives	66	4,2	3,2	10°	15° ATB	285.066.24M	12
700	30	Construction Materials	46	4,4	3,2	15°	5° ATB	286.046.28M	11
700	30	Wood & Derivatives	72	4,4	3,2	10°	15° ATB	285.072.28M	12

Machine	DxB mm
AEG	
HK 125	120x20
HK 125 A, HK 125 B, HK 125 H	125x20
TKS 42, PC 300	132x20
HK 40, TK 40, TKS 42	140x20
HK 86, HK 707	143x19
HK 45, HK 717, HK 727	150x19
AHK 52, HK 45 A, HK 46, HK 46 S, HK 46 N,	150x20
HKS 46, HKS 46 S, HKS 46 N, HK 50,	
HK 52, HKS 52, HK 737	
HK 55, HK 55 A, HK 55 B, HKS 55,	160x20
HK 160 A, HK 160B, KS 55 S, KS 55 SE	
HKS 64 A, HK 65, HK 65 A, HKS 65,	190x30
HKS 65 A, HK 66, HKE 66, HKS 66,	
HKSE 66, HK 190, K 66, K 66 E, K 66 S,	
K 66 SE, KS 65, KS 66 S	
HK 200	200x25
HK 201	200x30
HK 75, HK 75 A, HKS 75	210x30
HKS 35, HKS 85	230x30
HK 240	240x30
MK 65	280x30
ALKO	
Basic 205 GK	205x18
Pro 250 GK	250x20
Basic, HS 3, HS 4, Hobby, Holzmeister H,	315x30
Holzmeister S, Holzmeister NHS, Pro-X	
W 450, W 500 450x30	
W 50 Profi, W 450, W 500	500x30
RM 60, W 60	600x30
RM 70, RZ 70, TWM 70, TWZ 700, W 70	700x30
ALPHA-TOOLS	
KS 250	205x18
ATIKA	
Toptronic	250x30
ATK 315 H, BTA 90, HAT 315	315x30
ABH 400, ABK 400, BTH 400, BTK 400	400x30
ABH 450, ABK 450, ATU 450,	450x30
BTH 450, BTK 450, BTU 450, BWK 450	
ABH 500, ABK 500, BTH 500,	500x30
BTK 500, BTU 500, BWK 500	
AVOLA	
LH 315, TZV 315, TVZ 315 W	315x30
TZH 350, TZH 350 W 350 30, ZB 400,	450x30
ZBV 400 400 30IC 450, ZB 450, ZBV 450	
ZB 500, ZBV 500	500x30
BWS 550	550x30
KWK 600, RK 600	600x30
BWS 700, BWTS 700, KWK 700	700x30
BLACK & DECKER	
D 984, D 985, DN 55, DN 56,	125x12,75
DN 254, DN 984, DN 985	
KC 1440 SK	136x10
BD 227, BD 228, BD 846, CD 600, DN 227,	140x12,75
DN 227 H, KS 40, KS 227, KS 840, KS 846,	
P 3501	
P 88-09 (Akku, 12 V)	150x20
BD 228, BD 228 CK, BD 228 L,	156x12,75
DN 57, DN 228, SR 352, SR 352 E, P 3601	
BD 855, GKS 54 CE, KS 55, KS 855, KS 855 N,	160x16
M 336, M 975, M 976,U 336, U 975, U 976	
BD 229, BD 865, BD 865 E, DN 59, DN 229,	180x16
DN 820, GD 60, HD 100, HD 1000,	
HD 1200 P, HD 2062, KS 65 K, KS 865, KS	
865 E, KS 865 KN, SEC 718, SR	
300, SR 362 E, P 37-03, P 37-05	
HD 1200	180x20
BD 365	190x30
M 338, U 338	200x16
BD 88, BD 800, DN 800,	210x30
DN 810, HD 2075 S HD 20755,	
KS 800, KS 805, KS 810, KS 810 A,	
P 38-02, PS 174, SEC 818, SR 700	
BOSCH	
GUF 4-22 A, PSF 22 (Schatten-fugensäge)	105x20
PKS 38, PKS 40, PKS 40 S, S 43	130x16
1551, 1559	140x20
GKS 12 V, GKS 46, PKS 46,	150x16
PKS 416, PKS 48, S 1, S 33	
GKS 24 V, GKS 54, GKS 54 C,	160x16
GKS 54 CE, GKS 54 E, GKS 59,	
KS 550, PKS 54, PKS 54 CE	
1552, 1556, 1563, GKS 55	170x30
0550, 1550, 1553, 1557, 1560	180x30
P 300, PKS 65	190x16
0051, 1553, 1564, GKS 65, GKS 66,	190x30
GKS 66 CE, GKS 68 B, GKS 68 BC,	
GKS 68 CE, P 30, PKS 66, PKS 66 CE	
0551, 1561	200x30
1554, 1558, 1565, 1588, GKS 72 S	210x30
GCM 8 S	216x30
0052, 0552, 1562, 1566, 1662, GKS 85 S	230x30
1555	240x30
GCM 10, GCM 10 S, GCM 10	250x30
SD, GTS 10	250x30
GCM 12, GCM 12 S	305x30

Machine	DxB mm
CASAIS	
SC 650	150x20
VSC 65	200x30
HKS 2000	210x30
SC 320	230x30
DEWALT	
DW 935 K, DW 936 K	136x10
DW 351	150x20
DW 007 K, DW 007 KH	165x10
DC 390 KA, DC 390 KA/3, DC 390 KB	165x20
DW 62	184x16
DW 365	190x30
DW 700, DW 701, DW 707	216x30
DW 383	235x30
DW 86	240x30
DW 100, DW 110, DW 111	250x16
DW 120, DW 125, DW 150, DW 170, DW 250,	250x30
DW 252, DW 320, DW 702, DW 703, DW 710,	
DW 742, DW 743, DW 744, DW 720 K,	
DW 746 K, DW 1251, DW 1370, DW 1501,	
DW 1503	
DW 709, DW 711	260x30
DW 721, DW 722 K, DW 725 K, DW 726 K,	300x30
DW 810, DW1370, DW 1935/31L, 142 DS,	
160 DS, 1635, 1875, 2155	
MC 20	300x32
DW 704, DW 705, DW 706,	305x30
DW 708, D 27105	350x30
DW 728 K, DW 729 K, 1600 S, C 14	
C 14, 1600 S, 1635 GL, 2155 G	400x30
6 K, 6 L, DA 1635	500x30
EINHELL	
BT-CS 1200, HES 55, HES 160	160x20
RT-CS 165	165x16
BHS 1300	184x16
BT-CS 1400	190x20
RT-CS 190 L	190x30
BT-TS 800	200x16
HES 200	200x30
RT-TS 920	205x16
RT-FF 1220 U	205x30
BT-MS 210, BT-SM 2050, KGST	210x30
210, RT-SM 305 L, RT-TS 1221	
KGT 500	250x20
BT-MS 250 L, BT-SM 3100,	250x30
BT-TS 1500 U, KGS 250, KGS, 300 UG,	
KGS 301, KGS 330, KGTN 245, KGTN 250,	
RT-SM 430 U, RT-TS, 1725 U, RT-TS 1825 U,	
RT-UD, 1825, RT-UD 1825, RT-XM 305 U	
RT-SM 330 U	305x30
RT-CC 315 U, RT-TS 2031 U, RT-TS 2231 DU	215x30
BT-LC 400/1	400x30
BT-LC 500	450x30
BT-LC 700 D	700x30
ELEKTRA BECKUM	
Multi 180	200x30
KS 205	205x18
KS 210, GKS 255, P200, PK 200,	210x30
PK 220, UK 220 W, UK 220 E	
Secanta	220x30
PK 250, PK 255, KGT 500, KGS	250x20
300, KGT 550, UK 330, KS 250	
KGS 250, KGS 250 K, KGS 300, KGS 301,	250x30
KGS 303,KGS 330, KGS 331, KGT 250,	
KGT 500, KGT 501, KGT 550, KS 250, KS	
304, Multi 260, Multi 310, PK 250,	
PK 255, PK 2800, PK 3100, PK	
4200, PK 6000, PKF 255, UK250, UK 330	
PK 300, PK 300 K, PKV 300 G	300x30
KS 304	304x30
1800, 2200, 2800, 3100, 4100,	315x30
Combi und Standard HS 315,	
Combi HSG, TKHS 315, TK, HS 315 E	
TK 350	350x30
BKH 400, BKS 400, BKS 450,	400x30
BS 3100 W, BS 4200, BS 5500 W	
BKH 450, BKS 450, BS 6000 D,	450x30
BS 8000 D	
BKH 450, BS 6000 D, BS 8000 D	500x30
BW 400, BW 600, BW 700	600x30
BW 700, BW 750, BW 4000	700x30
ELU/DEWALT	
MKK 26	86x12
MH 25, MH 25 K	100x12
DS 140 Doublo Schatten-fugensäge	105x22
MHA 14 KA, MHA 18 KA	136x10
MH 151, MH 151/10, MHA 151	150x20
MH 18, MH 30, MH 82, MH 182, PS 174	150x30
MH 55, MH 155	170x30
MH 65	180x30
MH 165, MH 265	190x30
MH 30, MH 82, MH 182	215x30
ETS 41, PS 174, PS 274, PS 244 E	216x30
MH 85, MH 286	240x30

Machine	DxB mm
ELU/DEWALT (vervolg)	
ETS 21, ETS 23, ETS 31, ETS 33, KSU 101,	250x30
RAS 1251, RAS 1253, RKS 1251, RKS 1253,	
TGS 71, TGS 170, TGS 171, TGS 172,	
TGS 173, TGS 271, TGS 273	
EMTS 711	260x30
ETS 3001, ETS 3003, PS 374	300x30
EMS 705, PS 374	305x30
RKS 1603	350x30
MTS 24	355x25,4
RSA 133/25	500x30
ELUMATEC	
KS 101, MGS 460	254x32
DG 163, RS 160, TS 161	280x32
KS 101, MGS 460	300x32
MGS 72/04, MGS 73/23	330x32
DG 79/03-05, DG 79/50, SA 73/25	330x32
DG 79/30-32, DG 79/51, MGS	380x32
72/30, MGS 73/33, SA 73/35	
DG 102, DG 104, DG 140, MGS	420x30
105, MGS 461, SA 103/25	
DG 142, MGS 142, SA 142	500x30
DG 204, DG 240, MGS 205	550x30
EMCO	
Universal	200x15
Rex 2000, Super 1011	250x20
KS 80, MK 81	250x30
EUMENIA	
ML 50 L	220x30
FEIN	
SSK 646, SSL 646	150x20
SSK 660	160x20
SSK 661	210x30
FELDER	
KF 700	250x30
BF 6-26, BF 6-31, BF 6-41,	315x30
BF 31, K 37, KFS 37	
FELISATTI	
TP 751	150x20
TP 756	160x20
TP 765	190x20
TP 781	230x30
T 84, T 85, T 87, T 770, T 771,	250x20
T 777, T 777 B, T 777 CE, T 778, T 867 GS	
M 74, M 75, M 76, M 77, T 84,	250x30
T 85, T 87, T 88	
T 82, T 83, T 91, T 91 CE, T 97 CE	300x30
FERM	
FZT 250, FZT 250 EN	250x30
FESTOOL	
AUF 35-S3, AUF 35-S4	105x20
AUF 35-S2	120x20
AF 45 E, AXF 45	150x30
AP 55, AP 55 E, AP 55 E-FS, AP 55 FS,	160x20
ATF 55, ATF 55 E, ATF 55 EB, ATF 55 E-FS,	
ATF 55 FS, AP 55 EB, TS 55, TS 55	
EQ, TS 55 EBQ, TS 55 Q	
AAU, AU 50, AUP 50	160x30
AM 42 A, AM 42 S, AM 42 T, AMT 42 S,	170x33
AT 55 B, AT 55 C, AT 55 E, ATU 42-S,	
AU 42 S, AUT 42 S, AXT 50 LA, AXT 55	
AU 55 S, AU 60 P, AU 60 S, A	180x30
UP 60 S, AUT 60 S	
AP 65, AP 65 E, AP 65 E-FS, AP 65 EB,	190x30
AP 65 EB-FS, AT 65, AT 65 E, AT 65 E-FS,	
AT 65 EB, AT 65 EB-FS	
AD 65, AP 68 E, AP 65 S, AU 65 S,	200x30
AUP 65 S, AUT 65 S, AXP 65, AXP 200	
TS 75, TS 75 EBQ, TS 75	210x30
EBQ-FS, TS 75 EQ	
Symmetric SYM 70	216x30
AU 77 S	220x30
CS 70, CS 70 EB	225x30
AU 80 S	230x30
AP 85, AP 85 E, AP 85 E-FS, AP 85 E-TS,	240x30
AP 85 EB, AP 88, AP 88 E, AXP 85	
AD 85, AD 100, AE 85, AE 88	250x30
Kapex KS 88, Kapex KS 120	260x30
AXP 130, AXP 132 E, BD 125	350x30
BD 145, BD 145/1	400x30
BD 170	450x30
FEZER	
KG 20	200x18
KG 205	205x18
KG 25	250x32
KG 30	300x32
KG 40 S	400x32
AB 600	600x32
FLOTT/FLOTTJET/KRÄKU	
1000, 2000, Profi 3000	250x20
KS 1011, TKS 2011 D, TKS 2011 W,	250x30
KS 2011 D, KS 2011 W, KS 2012, 3011,	
Profi 2000, Profi 2001,	
Profi 3011, Uni-Profi 2011	
FKS 3000, KKS 305 M	315x30

Saw Blades for Portable Machines

Machine	DxB mm
GRAULE	
AKF F, AKF 4/200	200x40
AKF 2, AKF 4/250, AKF 6/250, KS, TS	250x40
85 N, AGL, AGT, AKF 6/300, Typ 85, ZS 85	300x40
Typ 135, ZS 135, ZS 135 N	350x40
Typ 170, ZS 170, ZS 170 N	420x40
ZS 200	520x50
GÜDE	
GTK 721	205x18
GTK 800	205x20
GKS 1100 P, GRK 210/300,	210x30
GUKS 2100, KT 210	
GFO 1401	216x30
GKS 250 L, GKS 250 T, GRK	250x20
250/300, GRK 250/500	
TK 2500 UG, GFO 1801	254x20
TK 2400 ECO	254x30
GTKS 315	315x30
GWS 400 Eco	400x30
GWS 450 Eco	450x30
FP 600 Plus, GWS 600 EC,	600x30
GWS 600 HM, QWS 600	
DTW 700, DWS 700, DWS 700 Z, GWS 700,	700x30
FP 700 Plus, GWS 700 HM, GWS 700 EC,	
PRS 700/7 HMF, PTW 700/7	
HMF, PWS 700/7 HMF	
HAAGER	
HTK 200	200x30
HKGS 250, HMS 10 RA	250x20
GKS 250 HR, HBTS 10 A	250x30
HTK 300	300x30
HAFFNER	
RF 60	100x20
KSU 40	120x20
KSU 105, KSU 125	125x20
KSU 50	160x20
KSU 110	170x30
KSU 60, KSU 113	180x20
KSU 60 alt	200x30
GL 136	200x20
AKS	210x30
AS 75, KS 75, RS 75	220x30
140, KL 177, KL 178, KSU 118	220x30
HSU 85, KL 176, KS 85, KSU 85,	250x30
SP 187, US 85	
AKS, GS 1, GS 2W, GS 2 D, GS 150, GS 163,	250x30
GS 165, GS 166, KL 140, SP 189, SP 195,	
SP 196, SP 197, SP 198, TGS 161,	
TGS 162, TGS 163, TGS 198	
MK 251 B	300x32
950, GS 146, GS 147, GS 148, GS 155,	330x30
GS 156, GS 157, GS 158, GS 165, GS 166,	
GS 183, GS 183 M, KS 120, KS 155,	
SP 221, SP 223, SP 224, TGS 168, TGS 169,	
TGS 200, TK 42, US 151	
DGS 180, DGS 182, GSM 180, GSA 180	350x30
GS 159, GS 160	340x30
MK 350 Vario	400x32
DGS 123, DGS 124, DGS 180, DGS 181,	500x30
DGS 182, DGS 184, DGS 184 E, DGS 188,	
DGS 185, GS 183, GS 184, GS 188 M,	
GS 188 P, GSA 184 E, KS 155, ZS 640,	
ZS 800	
DGS 187, DGS 202, GS 161,	600x30
GS 162, US 161, US 162 30	
HANNING	
TK 20 N, TK 20 S, TK 200,	200x16
TK 300, ZK 205, HKS 250	250x16
3 VS, HTK 315/1.6, HTK 315/2.1,	315x30
HTK 315/3.0, HTK 315/3 SV, HTK 315/4.0	
HANSEATIC	
PSC 160 D	160x20
HILTI	
WSC 55	160x20
WSC 85	230x30
HERCULES	
KG 205	205x16
TKS 250 UV	250x16
BK 315/1	315x30
HITACHI	
C 5 Y	125x20
C 5, FC 5, FC 5 SA	150x20
C 6, C 6 DA, C 60 A, FC 65 A, FC 6 SA	160x20
C 6 BU, C 6 U, C 6 DD-Akku, FC 6 SB	165x30
C 6 SA, PSU 6	170x30
C 7 U, C 7 BU, FC 7 SA, PSM 7, PSM 7 A,	190x30
PSU 7 C 8 U, C 8 FA, PSM 8, PSU 8	210x30
C 8 FC, C 8 FS	216x30
C 9 U	235x30
PSM 9, PSM 9 A, PSU 9	240x30
U 210	250x30
C 10 FB, C 10 FCA, C 10 FCS, C 10 RA	255x30
C 13 U, PSU 13	335x30
C 15 FC	380x30
HOLZ-HER (REICH)	
Derby 2110, Mosquito 2111, Mosquito 2171	132x30
2260, 2270	140x30
2103, 2104, 2105, 2106, 2107,	160x30
2108, HKU 50	
1563, 2115, 2266, 2271, 2281	170x30
2112, 2272, 2291, HKU 55	180x30
2114, 2116, 2117, 2119, 2126,	190x30
2127, 2269, 2282	
2113, 2292, 2555, HK 201	200x30
2267, 2284, PKS 267	210x30
Leistensäge 2141	216x30
2267, 2274, 2279, 2284, HKU 75, PKS	220x30
2118, 2120, 2171, 2279, 2293, 2294	230x30
2128, 2268, HKD 65	240x30
HKD 85, HKD 275, HKD 1212, PKS 1210,	300x30
PKS 1211, PKS 1213, PKS 1225,	
PKS 1230 303	
HKS 130, HKS 150, HKS 276	350x30
HKS 2136	380x30
HKS 155, HKS 277, HKS B 7 K, BTK 155	400x30
JEPSON	
8219	192x20
9211 D	255x25,4
9312 E, 9430	305x25,4
9314, 9435	355x25,4
KITY	
626	150x20
510, 616, 617, 2617	180x15
0419, 7419, 0618, Kombi 2000,	200x30
Kombi 5023, Junior 6	
618	250x30
1609, 1619, 5619, 6619, 9619 2	70x30
819	315x30
KRESS	
CHKS 6050, CHKS 6055	160x20
CHKS 6060, 1400 HKS, 1500 KS, 1800 KSE	190x20
MAFFEL	
A 35, FS 35, KSS 300, KSP 40	120x20
SF 32, X 40, XE 40	125x20
A 55, B 55, FU 50, KSP 55, KSP 55 F,	160x20
KSS 330, KSS 400, KST 55, MKS 55, MS 55,	
MT 55, PS 52, PSS 3000, PS 3100, X 55,	
XE 55	
KS 320	160x30
Erika 55	180x30
Erika 60, KSP 65, KSP 65 F, MS 65, MKS 65	190x30
B 65, X 72	200x30
AS 65, FUS 65	210x20
MS 75, MKS 75	210x20
Erika 70 E, MKS 85	225x20
KSP 85, KSP 85 FC	230x30
B 82	240x30
Erika 85, MS 85, MKS 85, MKS 85 S	250x30
A 85, Erika 65, FS 65, FU 585, FUS 85	280x30
Erika 70 L, Erika 70 K	290x20
Biberex, MKS 105, Monika,	315x30
TFK 85 L, TKF 85 K	
Biber, FS 85	325x30
MKS 130 EC	330x30
MKS 125, MKS 125 E	355x30
MKS 145, MKS 145 EC	370x30
BK 3, BKS 4, FS 130, FS 130 S, TD 3, VKS 1	400x30
MKS 165, MKS 165 EC, FS 130K	410x30
TDH 4, TDH 425	425x30
BK 4, BKV 4, BKS 5, FSG 165,	450x30
MKS 185 EC, TDH 5, TDH 450	
BKV 5, BKS 6, TDH 5-170	500x30
FSG 200	550x30
FSG 240 K	640x30
MAKITA	
4341 S, BTK 0, KS 0852 S, 61+2, 52 S	150x20
5600 NB, 5600 RDW	160x20
167, 0846 S, 0946 S, 5600 BR, 5603 R,	165x20
5604 R, TK 1256, KS 1155, KST 1157 S,	
KSTE 1357, S-Signal, SBTK 1, SR 1600	
5500 S, 5800 B, 5801 B, 6317 S	180x20
5800 BR, SR 1800	185x20
4346 S, KS 65, KS 1266 S, KS	190x20
1468, KS 4345 S, KSE 1668, TK 5348	
5703 R, 5705 R, 5017 RKB	190x30
Radial-Eudora 5700	200x25
LS 0810, SR 2100	210x25
KGS E 1670 S, KSE 1678 S	210x30
6322 S	220x30
SR 2300, SR 5900 B, SR 5900 BR	235x25
5903 R	235x30
KS 1785, KS 6323 S	240x30
LS 1013, LS 1014	260x25
SR 2600	266x25
5103 R, SR 2600	270x30
5100 BR	335x25
5143 R	355x30
METABO	
F 0520	100x22
4340 S, BHK 2, BHK 3, 4345 S 140 20	140x13
4341 S, BTK 0, 61 + 2, KS 52,	150x20
KS 0846 S, KS 0852 S	
BTK 1, KS 1155 S, Magnum, TK 1256	165x20
6317 S	180x20
KS 655, KS 1266, KS 1468 S,	190x20
KS 4345 S, KS 4346 S, KS5348,	
KSE 1668, Robert	
KGSE 1670, KSE 1678 S-Signal,	210x30
Magnum TK 1066, TKU 225	
6322 S	220x30
KS 1785 S, KS 6323 S	240x30
TK 1633, TKU 1633, TKU 1693	250x30
TK 1688, TK 1688 D	315x30
PANASONIC	
EY 3501	110x20
EY 3530	135x20
PERLES	
25 S	100x12
SC 47 C	140x20
KS 50, Peugot, SC 53 C	150x20
FIP 50 S	180x20
KS 85	230x30
PROTOOL	
CSP 55-2, CSP 56 EQ,	160x20
CSP 56 Q, CSP 68	
CSP 68 E	190x30
CSP 85	240x30
ROBLAND	
K 210 - 260	240x30
X 260	250x30
K 310, X 310	300x30
ROCKWELL	
346, 63416	170x16
315, 4500, 63417	184x16
368, 63418	220x20
SCHEER	
HM 5, HM 6	100x22
MS 50	150x16
MS 45, MS 45 E	150x20
FM	160x16
MS 55	160x20
FM	180x16
MS 65, MKS 65	190x30
MS 70	200x30
MS 80	220x30
MS 85	230x30
FM 10, A 3100, A 4200	240x30
SCHEPPACH	
KG 205	205x18
TS 2000	200x30
Capas 1, Capas 2	216x30
KG 250, TKG 250, TS 2500	250x20
KSE 250, TS 2500, KG 260, TKG	250x30
260, KG 280, TKG 280	
Capas 3, TKG 305 E	305x30
TS 315 GT, TS 400, TS 4010, TKU	315x30
BSH 400	400x30
BSH 500	500x30
SKIL	
22501 B	125
5140 A, 5140 B, 5240	130
532	140
533, 553, 5246, 1800 H, 1850 H	150
416 H, 534, 536, 552 B, 1408 H,	160
1409 H, 1410 H, 1440 H, 5750 A	
77 U, 537 U, 553 B, 553 H,	184
559 U, 574 U, 599 U, 857	
1865, 1866, 5266, 5565, 5566,	190
5666, 5866 A, 1899, 1965 U, 1986	
554 B, 554 H, 825, 858, 1524 H, 1873 H	210
555 H, 1525 H, 1886 H, 1985 U	230
1523 H, 1526 H, 1899 H	260
STAYER	
CP 50	150x20
KS 700, SC 205, TKS 2000	205x18
SC 250, SC 251, SCU 75	250x20
SC 260, SCE 1610, SLL 250	250x30
TD 305	305x25,4
TIP	
HKS 160	160x20
HKS 200	200x16
TKS 250	250x15,8
TGS 250	250x25,4
ULMIA	
1409 B	160x20
1706, 1708	200x16
1710 S, 1710 R	250x15,8
Gecombineerde Macchine	300x25,4
WEGOMA	
TB 204	105x22
HS 50	150x20
TS 250	250x30
S 4 D, S 4 W	350x30
TS 400	400x30