



Cutting & better

More than just a clean cut.



Circular saw blades
Catalogue

2015
2016



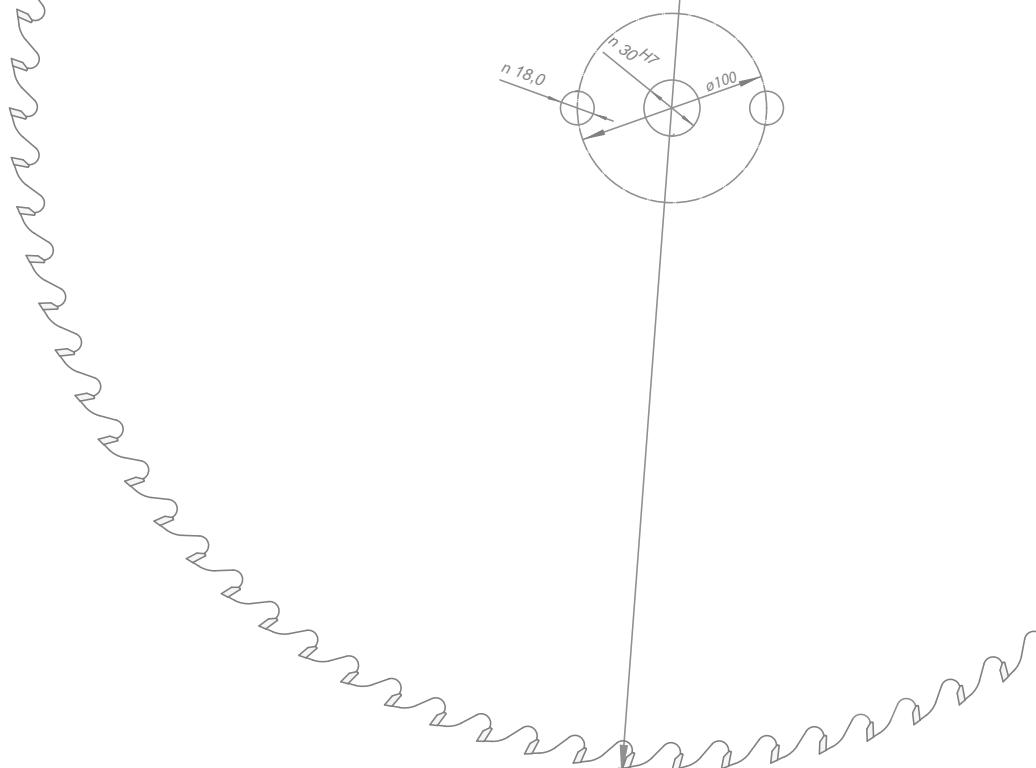
„Think global - act local“

The long-established company of A|K|E

A|K|E is a family-run, medium-sized company with international orientation. Our position offers decisive advantages to our customers. They meet the versatility and competence of a big company and take advantage of the promptness and flexibility of a small firm. Our specialisation, the proverbial precision, the innovative approach and a huge wealth of experience help our customers to gain the top.

Since 1960 A|K|E has been standing for highest quality in industry and crafts. A|K|E today - is one of the leading manufacturers of circular sawblades and cutting tools worldwide.

Whether individual tools or demanding standards are required: the solution is always A|K|E.



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Our knowledge and experience for your success

Any product can only be just as good, as the people behind it. A|K|E is exceedingly skilled at manufacturing circular saw blades. The know-how is deeply rooted and at no point ever handed over – a guarantee for highest quality.

Setting a high standard for industry, crafts and ambitious do-it-yourselfers is just one thing.

A|K|E does, however, proceed one step further.

We are elaborating individually adjusted solutions together with our customers.

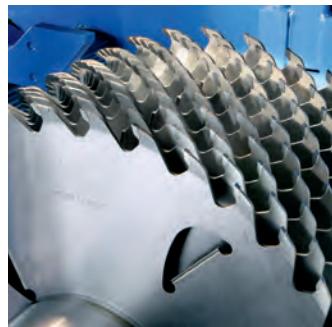


You always get through

Wood, metal, plastic
material and composite
materials

Hard to believe which types of material have already been cut with saw blades and tools of A|K|E. Yet, the customers' demand has always been the same: best results with highest efficiency. At A|K|E this is completed with individual advice, competent application engineering and our internal grinding and repair service.

be better



Specialisation as a factor of success

Focused knowledge for optimal solutions

When a circular saw blade is created at A|K|E its complete history can be traced at our plant, from sheet steel to high-tech tool. We do hold our quality „in our hands“ in the true sense of the word and are thus in the position to offer unique solutions to our customers thanks to a special team of application engineers, if the high standards we set should be insufficient.



„Think global - act local“

The long-established company of A|K|E



Our customers can draw on a complete team – a real „task force“ of application engineers. They directly benefit from our expertise.

The A|K|E-specialists will be analysing your demand on the spot and elaborate concrete solutions for each case of application. That's how new potential is made accessible to A|K|E-customers, in order to work even more efficiently and economically.

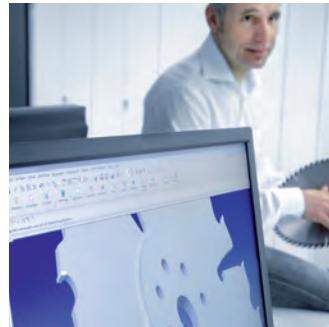


Cutting & better

More than just a clean cut

We don't leave our customers alone with a product. Maximum satisfaction is achieved by means of intensive communication and the resulting profound understanding. The endeavour to always give the best for the customer and be that famous little bit better is expressed in Cutting & better. For the customers this means „feel better“ and „be better“ with A|K|E.

feel better



The detail makes the difference

Latest technology for highest precision

True running, sharp edges and a long service life are the main demands placed on a tool. However, it is not apparent which efforts are to be made to produce such a high quality tool that meets the demands. Yet you do experience the difference in practice. A|K|E-products meet the demands under hardest conditions in industry and always pay due to their high reliability.



Table for cutting speeds

Circular saw blades

	Cutting material	Cutting speeds v_c (m/s)	Feed rate f_z (mm/Z)
Wood and wood-based material	Veneer	70 - 100	0,3 - 0,7
	Veneered panels	60 - 90	0,2
	Beaver board	50 - 80	0,15
	Hard wood, exotic, longitudinal	60 - 100	0,3 - 1,0
	HDF (high density fiber board)	60 - 80	0,1 - 0,3
	MDF (medium density fiber board)	60 - 80	0,1 - 0,3
	OSB (oriented strand board)	60 - 80	0,1 - 0,2
	Lumber-core plywood	40 - 65	0,02 - 0,06
	Chipboard, raw	60 - 80	0,3
	Chipboard, plastic coated	60 - 80	0,15
	Plywood, laminated layers	50 - 80	0,05 - 0,25
	Plywood (lumber-core, rod-shaped)	60 - 80	0,1 - 0,2
	Softboard	60 - 100	0,2 - 0,4
	Soft wood, longitudinal	60 - 100	0,5 - 3,0
	Soft wood, cross cut	60 - 100	0,2 - 0,4
Plastic material	Duroplast	60 - 70	0,02 - 0,05
	Elastomer	50 - 65	0,01 - 0,03
	HPL (High-Pressure-Laminate Trespa® Resopal®)	50 - 70	0,01 - 0,08
	Mineral material Corian®, Noblan®, Hi-Macs®, Starom®, Rausolid®	50 - 70	0,02 - 0,04
	Thermoplastic	50 - 65	0,05 - 0,10
Metal	Al wrought alloy AlMn AlMn,Cu [3003] AlMg AlMg ₂ [5251] AlCuMg AlZnMg ₂ ,Cu [7022]	2000 - 4800 m/min 2000 - 4000 m/min	0,005 - 0,03 0,02 - 0,07
	Al die-casting alloy AlMg ₃ [51300], AlMg ₃ Si [51400]	2000 - 4000 m/min	0,005 - 0,03 0,02 - 0,07
	Al die-casting alloy Si AlSi ₁₂	2000 - 2500 m/min	0,01 - 0,05
	Mg wrought alloy MgMn ₂ [3.3520], MgAl ₂ Zn [3.5312]	2000 - 3500 m/min	0,005 - 0,02 0,01 - 0,05
	Mg die-casting alloy Cu58	2000 - 3500 m/min 2000 - 3000 m/min	0,005 - 0,02 0,01 - 0,05
	Copper CuZn40Pb, CuZn30	400 - 800 m/min	0,01 - 0,03 - 0,05
	Brass CuSn ₆ , CuSn ₆ Zn	400 - 800 m/min	0,01 - 0,03 - 0,05
	Bronze CuSn ₆ , CuSn ₆ Zn	200 - 400 m/min	0,01 - 0,02 0,04 - 0,08
Others	Fibre cement boards	20 - 40	0,01 - 0,03
	Sandwich-type plaster boards	40 - 65	0,05 - 0,20
	Printed circuit boards	45 - 65	0,01 - 0,03
	Perlit fire protection board	40 - 60	0,05 - 0,20
	Rockwool	20 - 45	0,07 - 0,15

Diagram for cutting speed

Circular saw blades

The scale shows the cutting speed in m/s, defined by RPM and tool diameter.

Due to the higher risk of kick-back and increased noise. 70 m/s may not be exceeded with MAN labelled tools.

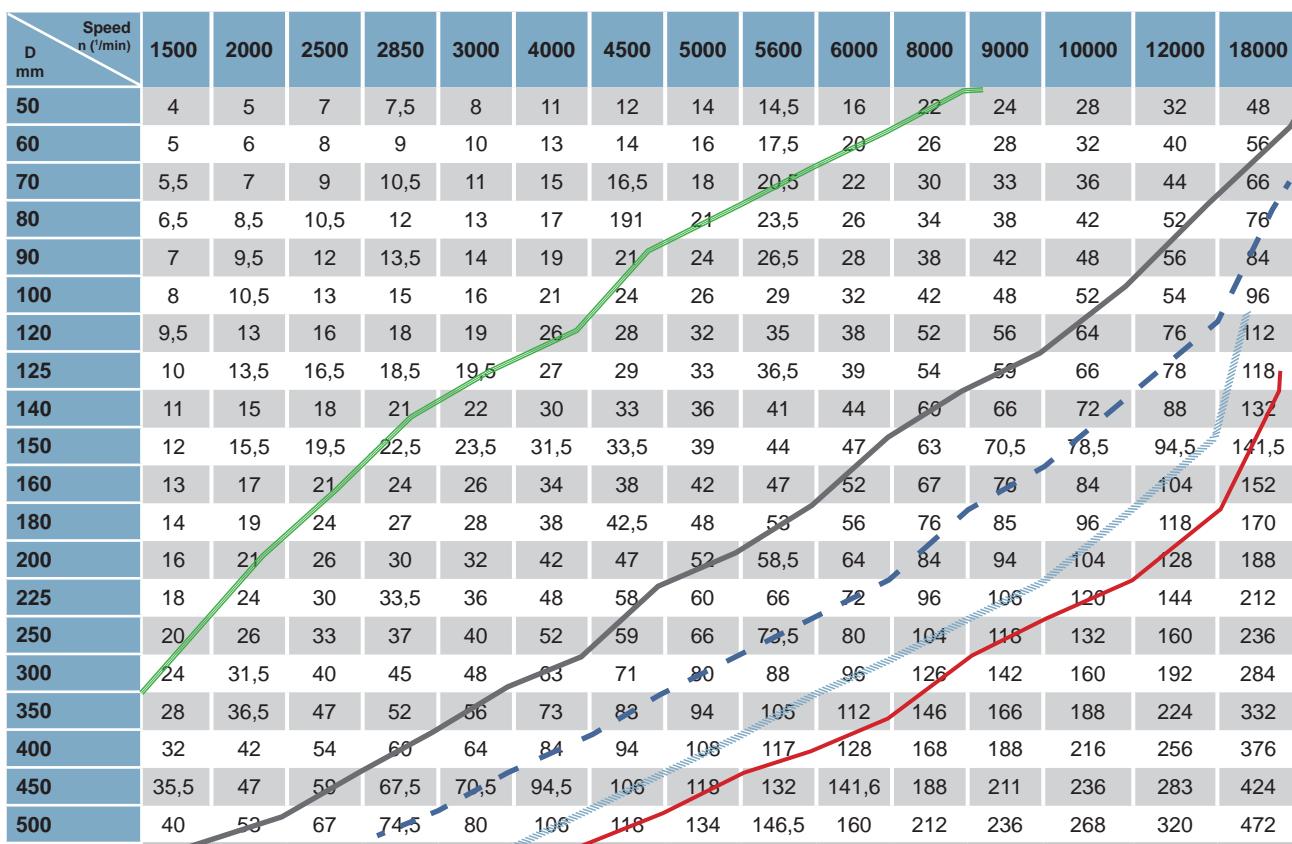
The maximum RPM, labelled on all tools, must not be exceeded. Maximum RPM is not identical with optimum RPM.

The scale shows a guideline of cutting speeds for HW saw blades in relation to the processed material. When defining the cutting speed range for composite materials the most difficult material always has to be chosen for definition. On average chip removals of 0,075 should be chosen for larger cutting heights and 0,15 mm for smaller cutting heights.

Cutting speed - formula

$$v_c = \frac{D \cdot \pi \cdot n}{60 \cdot 1000} \text{ (m/s)}$$

The maximally admissible rpms n up to...given on the tools, may under no circumstances be exceeded! They mark the safety limit. They are not identical with the rpm producing the best possible economic efficiency.



Mineral fibre plates

Non-ferrous metal
Wood-based material
Plastic material

Natural wood (hard)

Natural wood (soft)

Safety limit

Technical information

Circular saw blade for solid wood

Mustang Standard	Mustang Standard	Mustang Optimal
		
Saw body with two open HW-tipped strobes	Saw body with three open HW-tipped strobes	Saw body with open and closed HW-tipped strobes
Solid wood <ul style="list-style-type: none">- soft and hard- naturally moist and wet	Solid wood <ul style="list-style-type: none">- soft and hard- naturally moist and wet	Solid wood <ul style="list-style-type: none">- soft and hard- naturally moist and wet
Longitudinal cut <ul style="list-style-type: none">- up to max. 70 mm cutting height	Longitudinal cut <ul style="list-style-type: none">- up to max. 70 mm cutting height	Longitudinal cut <ul style="list-style-type: none">- up to max. 150 mm cutting height

Technical information

Circular saw blade for solid wood

Mustang Perfekt	Mustang Super	Mustang Extra
Saw body with closed HW-tipped strobes, chip-thickness limited design (SDB)	Rigid saw body with closed HW-tipped strobes, chip- thickness limited design (SDB), large tooth overhang	Saw body with closed HW-tipped strobes, thin kerf
Solid wood - soft and hard - dry or naturally wet	Solid wood - soft and hard	Solid wood - soft and hard - dry
Longitudinal and cross cut	Longitudinal cut	Longitudinal cut

0001

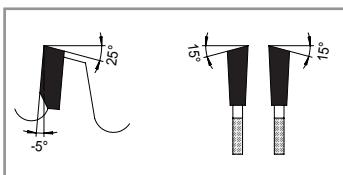
**Circular saw blade
for solid wood**

Circular saw blade for solid wood

Longitudinal and cross cut



APPLICATION:	Cross-cuts, top shaft through-feed machine					
MATERIAL:	Solid wood					
MACHINE:	Pendulum saw and radial cut-off saw					
DESIGN:	Rigid saw body, noise reduced • with copper plugs					
TOOTH:	Alternate top bevel tooth (W), negative HW					
FEED:	MAN / MEC					

0001

	D mm	B mm	b mm	d mm	NL mm	Z	Order No.
•	350	4,40	2,80	30	NLK	42W	000135030
•	400	4,40	2,80	30	NLK	48W	000140030
•	450	4,40	2,80	30	NLK	54W	000145030
•	500	4,40	2,80	30	NLK	60W	000150030
•	520	4,40	2,80	30	NLK	60W	000152030
•	550	4,80	3,20	30	NLK	72W	000155030
•	600	5,20	3,60	30	NLK	72W	000160030

MUSTANG STANDARD

Longitudinal cut



APPLICATION:

Longitudinal cut up to max. 70 mm cutting height

MATERIAL:

Solid wood soft and hard, naturally moist and wet

MACHINE:

Multi-rip saw single-shaft, double shaft, splitting machine

DESIGN:

Saw body with two or three open HW-tipped strobes

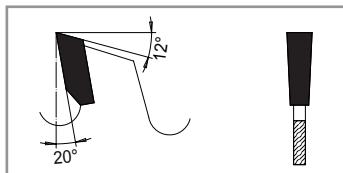
TOOTH:

Flat tooth (F), HW

FEED:

MEC

0004



D mm	B mm	b mm	d mm	FLD max mm	KN mm	Z/RS	Order No.
225	2,00	1,40	30-80	120		20F+2	000422530
225	2,00	1,40	70	120	2/20x5	20F+2	000422570
225	2,80	2,00	30-80	120		20F+2	000422531
225	2,80	2,00	70	120	2/20x5	20F+2	000422571
225	4,00	3,00	30-80	115		28F+2	000422572
250	2,80	2,00	30-86	130		16F+2	000425031
250	3,40	2,20	30-86	130		16F+2	000425030
250	3,40	2,20	30-86	130		18F+2	000425630
250	2,80	2,00	60	120		20F+2	000425060
250	3,20	2,20	60	120		24F+2	000425460
250	4,00	3,00	40	125	2/10x5,5	24F+2	000425042
250	6,00	4,40	40	125	2/10x5,5	24F+2	000425043
250	3,00	2,00	30-80	120		28F+2SDB	000425003
250	2,00	1,40	80	145	2/20x5	30F+2SDB	000425002
250	2,60	1,80	80	135	2/20x5	30F+2SDB	000425080
260	3,40	2,20	30-80	115		20F+2	000426030
280	3,40	2,20	80	130	2/13x5	20F+2	000428080
300	3,40	2,20	30-96	140		18F+2	000430430
300	3,40	2,20	70	140	2/20x5	18F+2	000430170
300	3,40	2,20	30-96	130		18F+3	000430030
300	3,40	2,20	70	130	2/20x5	18F+3	000430070
300	3,40	2,20	30-96	140		22F+2	000430730
300	3,40	2,20	70	140	2/20x5	22F+2	000430770
320	3,40	2,20	30-105	150		20F+2	000432130
350	3,80	2,40	30-105	190		24F+3	000435030
350	3,80	2,40	70	190	2/20x5	24F+3	000435070
400	4,20	2,80	30-105	200		24F+3	000440030

0004

**Circular saw blade
for solid wood**

MUSTANG OPTIMAL

Longitudinal cut



0004

APPLICATION:

Longitudinal cut up to max. 150 mm cutting height

MATERIAL:

Solid wood soft and hard, naturally moist and wet

MACHINE:

Multi-rip saw, single shaft, double shaft version, trimming machine

DESIGN:

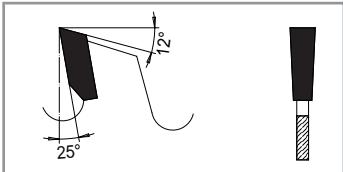
Saw body with open and closed HW-tipped strobes

TOOTH:

Flat tooth (F), alternate top bevel tooth (W), HW

FEED:

MEC



D mm	B mm	b mm	d mm	FLD- max mm	KN mm	Machine	Z/RS	Order No.
210	3,40	2,40	60	90	2/14,5x5,5	Paul	24F+2	000421060
250	3,60	2,40	75	110	2/16,5x5,5	Paul	20F+2	000425075
250	3,60	2,40	75	110	2/16,5x5,5	Paul	24F+2	000425175
300	3,40	2,20	30-100	120			20F+2+2	000430200
300	3,40	2,20	80	120	2/13x5	Costa	20F+2+2	000430280
300	4,00	2,80	30-100	130			20F+2+2	000430600
300	4,00	2,80	75	120	2/16,5x5,5	Paul	20F+2+2	000430075
300	3,40	2,20	30-100	130			28F+2+ 2 SDB	000430001
320	3,40	2,20	30-100	135			20F+2+2	000432200
320	4,20	2,80	30-100	135			20F+2+2	000432600
350	3,60	2,40	30-100	140			20F+2+2	000435200
350	4,20	2,80	30-100	140			20F+2+2	000435600
350	4,20	2,80	75	120	2/16,5x5,5	Paul	20F+2+2	000435075
350	3,60	2,40	30-100	140			28F+2+2	000435001
380	3,60	2,40	30-105	150			20F+2+2	000438200
380	4,20	2,80	30-105	150			20F+2+2	000438600
380	4,60	3,00	75	120	2/16,5x5,5	Paul	20F+2+2	000438075
400	4,20	2,80	30-110	160			20F+2+2	000440200
425	4,20	2,80	30-105	150			20F+2+2	000442200
450	4,60	3,20	30-110	160			20F+2+2	000445200
500	4,80	3,40	30-140	180			24F+2+2	000450200
500	5,60	4,00	140	190	8/10/165	EWD	54W+2+2	000450001
500	5,80	4,00	140	190	8/10/165	EWD	60W+2+2	000450002
550	4,80	3,40	30-150	190			24F 2+2+2	000455000

Bore and keyway dimension according to machine type. Please use data sheet

MUSTANG EXTRA

Longitudinal cut



APPLICATION:

Longitudinal cut

MATERIAL:

Solid wood soft and hard, dry

MACHINE:

Multi-rip saw, splitting saw

DESIGN:

Saw body with closed HW-tipped strobes, thin kerf

TOOTH:

Flat tooth (F), triple-chip tooth (T), HW

FEED:

MEC

0004

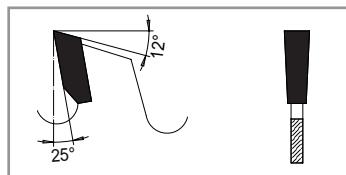


Fig.: Flat tooth (F)

D mm	B mm	b mm	d mm	FLD- max mm	KN mm	Z/RS	Order No.
200	2,40	1,60	30	80		16F+2	000420030
250	2,00	1,40	40	130	2/10x5,5	24T+3	000425040
300	2,40	1,60	60	130		27T+3	000430060

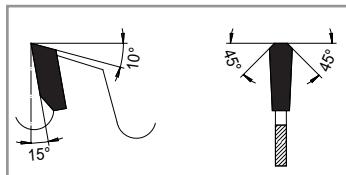


Fig.: Triple-chip tooth (T)

MUSTANG PERFEKT

Longitudinal and cross cut



0004

APPLICATION:

Longitudinal cut, flat tooth (F)
Longitudinal and cross cut, alternate top bevel tooth (W)

MATERIAL:

Solid wood soft and hard, dry or naturally wet

MACHINE:

Multi-rip saw, joining machine, sizing saw

DESIGN:

Saw body with closed HW-tipped strobes, chip-thickness limited design (SDB)

TOOTH:

Flat tooth (F), alternate top bevel tooth (W), HW

FEED:

MAN / MEC

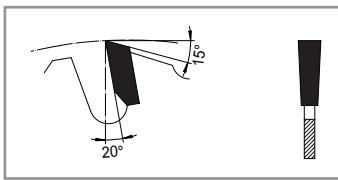


Fig.: Flat tooth (F),
chip thickness limited design

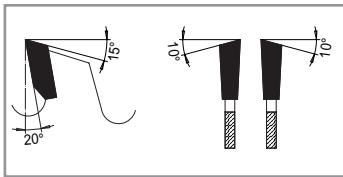


Fig.: Alternate top bevel (W)

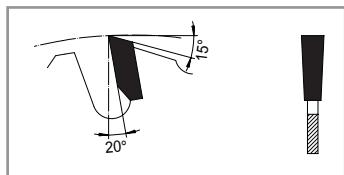
D mm	B mm	b mm	d mm	FLD-max mm	NL mm	Machine	Z/RS	Order No.
300	3,40	2,20	30	120	NLK		24W+3	000430130
350	3,60	2,40	30	140	NLK		16F+4 SDB	000435131
350	3,60	2,40	30	140	NLK		30W+3	000435130
400	4,20	2,80	30	180	NLK		20F+4 SDB	000440131
400	4,20	2,80	30	180	NLK		30W+3	000440130
450	4,20	2,80	30	150	NLK		28F+4 SDB	000445031
450	4,20	2,80	30	180	NLK		36W+4	000445130
500	4,20	2,80	30	190	NLK		32F+4 SDB	000450031
550	5,40	3,60	30	200	NLK		30F+2+2 SDB	000455031
640	5,40	3,60	30	200	NLK	Mafell	36F+2+2 SDB	000464031
735	6,00	4,40	30	200	2/8,5/90	Hund-egger	48W+2+2 SDB	000473530
750	6,50	4,50	40	300	2/10,5/60	Schnei-der	48W+2+2 SDB	000475040
800	6,00	4,40	30		2/14/400 +4/8,3/90	Hund-egger	48W+2+2 SDB	000480030

MUSTANG SUPER

Longitudinal cut

**0004**

APPLICATION:	Longitudinal cut
MATERIAL:	Solid wood soft and hard
MACHINE:	Multi-rip saw, trimming machine
DESIGN:	Rigid saw body with closed T.C.-tipped strobes, chip-thickness limited design (SDB), large tooth overhang
TOOTH:	Flat tooth (F), HW
FEED:	MAN / MEC

Fig.: Flat tooth (F),
chip thickness limited design

D mm	B mm	b mm	d mm	FLD-max mm	KN mm	Z/RS	Order No.
250	4,40	2,80	30	95		18F+3 SDB	000425330
300	4,40	2,80	30	145		20F+4 SDB	000430330
300	4,40	2,80	70	145	2/20x5	20F+4 SDB	000430370
300	4,40	2,80	75	145	2/17x6	20F+4 SDB	000430375
300	4,40	2,80	85	145	2/15x5	20F+4 SDB	000430385
300	4,40	2,80	86	145	1/18x7	20F+4 SDB	000430386
350	5,40	3,40	30-105	150		24F+4 SDB	000435330
400	5,40	3,40	30-105	185		28F+4 SDB	000440330

Bore and keyway dimension according to machine type. Please use data sheet.

0005

**Circular saw blade
for solid wood**

Circular saw blade for solid wood

Longitudinal cut



0005

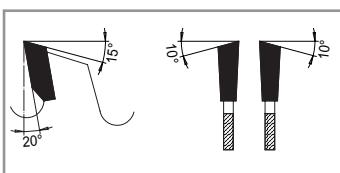


Fig.: Alternate top bevel tooth (W)

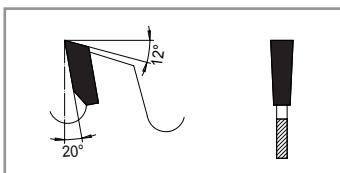


Fig.: Flat tooth (F)

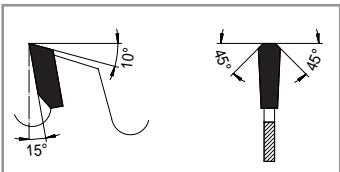


Fig.: Triple-chip tooth (T)

Sleeves and hydro sleeves with
spacer rings on demand

APPLICATION:

Longitudinal cut

MATERIAL:

Solid wood soft and hard, dry

MACHINE:

Multi-rip machine, single shaft, double shaft,
splitting machine

DESIGN:

Thin kerf, chip-thickness limited design (SDB), partially with
stepped saw body, thicker design as an edge saw. Flex wing
(FW): variable tooth pitch; oxide coated, special design, noise
reduced

TOOTH:

Flat tooth (F), Flat tooth with FlexWing (FW),
alternate top bevel tooth (W), alternate top bevel tooth
with chamfer (WS), triple-chip tooth (T)

FEED:

MEC

D mm	B mm	H mm	b mm	d mm	FLD- max mm	NL KS (mm)	KN mm	Z	Order No.
200	4,00		3,00	30				24F	000520031
200	1,20		0,80	50				28F	000520050*
200	1,50	47	1,1/2,2	60	105			28F	000520062*
<input type="checkbox"/> 220	1,20		0,80	50				30FW	000522002*
220	1,40		1,00	50				33FW	000522050*
220	1,40		1,00	60		3/9/75		33FW	000522060*
<input type="checkbox"/> 220	1,40		1,00	65		3/10/80		33FW	000522065*
225	4,00		3,00	30				28F	000522530
225	1,70		1,20	60				28T	000522560*
250	2,40		1,60	30				24F	000525032
250	2,40		1,60	70			2/20x5	24F	000525072
250	2,80		2,00	70			2/20x5	24F	000525091
250	1,80		1,20	60				24WS SDB	000525060
<input type="checkbox"/> 250	1,70	45	1,1/2,5	40	160		2/10x5,5	30T	000525040*
250	1,60		1,20	40				36FW	000525001*
250	1,60		1,20	70			20,5x6,5	36FW	000525080*
280	2,20		1,40	60				32WS SDB	000528060
300	2,80		2,00	30	145	KS		28F	000530031
300	2,80		2,00	70	145	KS	2/20x5	28F	000530091

Your advantages with Thin kerf saw blades.

- Minimised cutting width
- Improved cutting quality
- Economical benefit

Circular saw blade for solid wood**Longitudinal cut****0005****APPLICATION:**

Longitudinal cut

MATERIAL:

Solid wood soft and hard, dry

MACHINE:

Multi-rip saw, sizing saw

DESIGN:

Saw body with cooling slots (KS), partially chip-thickness limited design (SDB)

TOOTH:

Flat tooth (F), alternate top bevel tooth (W), triple chip flat tooth (FT), HW

FEED:

MAN / MEC

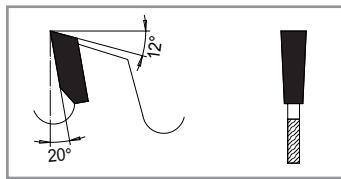


Fig.: Flat tooth (F)

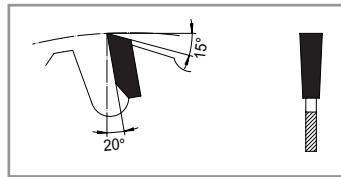
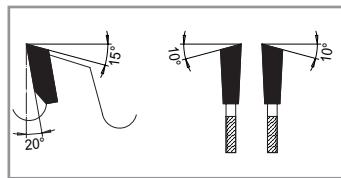
Fig.: Flat tooth (F),
chip thickness limited design

Fig.: Alternate top bevel tooth (W)

D mm	B mm	b mm	d mm	FLD max mm	NL mm	KN mm	KS	Z	Order No.
220	3,60	2,40	30					28W	000522030
<input type="checkbox"/> 250	2,80	2,00	70			2/20x5		18F SDB	000525270
250	3,40	2,20	30					24F	000525030
260	3,60	2,40	30					28F	000526030
300	2,80	2,00	30	145			KS	28F	000530031
300	2,80	2,00	70	145		2/20x5	KS	28F	000530091
300	3,40	2,20	30	145			KS	20F SDB	000530230
300	3,40	2,20	70	145		2/20x5	KS	20F SDB	000530270
300	3,40	2,20	30	145			KS	28F	000530030
300	3,40	2,20	70	155		2/20x5	KS	28F	000530070
300	3,40	2,20	80	130	2/13/100 4/6,6/95 6/5,5/91	2/18,5 x3,5	KS	28F	000530080*
300	3,40	2,20	80	130	2/13/100 4/6,6/95 6/5,5/91	2/18,5 x3,5		28F	000530084*
300	3,40	2,20	80	130	2/13/100	2/20x5	KS	28F	000530081
300	3,80	2,60	80	130	2/13/100 4/6,6/95 6/5,5/91	2/18,5 x3,5	KS	36F	000530082*
300	3,20	2,20	30	140			KS	36W	000530130
300	4,40	2,80	30					28F	000530032
<input type="checkbox"/> 350	3,60	2,40	30	150			KS	24F SDB	000535230
350	3,60	2,40	30	150			KS	30F	000535030
350	3,60	2,40	70	150		2/20x5	KS	30F	000535070
350	3,60	2,40	80	150	2/13/100 4/6,6/95 6/5,5/91	2/18,5 x3,5	KS	30F	000535080*
350	3,60	2,40	80	150	2/13/100 4/6,6/95 6/5,5/91	2/18,5 x3,5		30F	000535084*
350	3,60	2,40	80	150	2/13/100	2/20x5	KS	30F	000535081
350	3,60	2,40	30	150			KS	36W	000535130
<input type="checkbox"/> 400	4,00	2,60	30	190			KS	28F	000540030

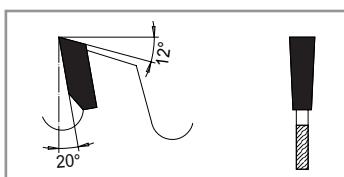
* Saw blades suitable for Raimann saws

Spare circular saw blade For saw blade built-up hoggers



APPLICATION:	Longitudinal cut, edge hogger, vario hogger
MATERIAL:	Solid wood soft and hard
MACHINE:	Multi-rip saw, trimming machine
DESIGN:	Rigid saw body
TOOTH:	Flat tooth (F), HW
FEED:	MAN / MEC

0005



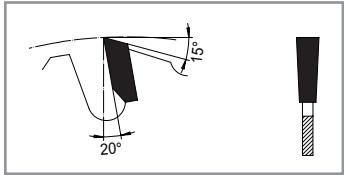
D mm	B mm	b mm	d mm	Z	Order No.
245	8,00	7,00	30	18F	000524531
295	7,20	6,2/7,20	30	18F	000529530
295	8,00	7,00	30	18F	000529531

Circular saw blade for solid wood Longitudinal cut



APPLICATION:	Longitudinal cut
MATERIAL:	Solid wood
MACHINE:	Multi-rip saw, trimming machine
DESIGN:	Rigid saw body with cooling slots (KS), chip-thickness limited design (SDB)
TOOTH:	Flat tooth (F), HW
FEED:	MAN / MEC

0007



D mm	B mm	b mm	d mm	FLD- max mm	KS	Z	Order No.
250	4,40	2,80	30	95	KS	18F SDB	000725030
300	4,40	2,80	30 -86	145	KS	20F SDB	000730030
350	5,40	3,40	30-105	150	KS	24F SDB	000735030
400	5,40	3,40	30-105	185	KS	28F SDB	000740030

Bore and keyway dimension according to machine type. Please use data sheet.

Circular saw blade for solid wood

Longitudinal cut



APPLICATION:

Longitudinal cut

MATERIAL:

Solid wood, dry, thermoplastic material, soft

MACHINE:

Sizing saw

DESIGN:

Chip-thickness limited design (SDB)

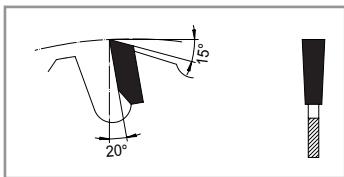
TOOTH:

Flat tooth (F), HW

FEED:

MAN / MEC

0008



D mm	B mm	b mm	d mm	NL mm	Z	Order No.
300	3,20	2,20	30	NLK	20F SDB	000830030
350	3,60	2,40	30	NLK	16F SDB	000835031
350	3,60	2,40	30	NLK	24F SDB	000835030
400	3,60	2,40	30	NLK	18F SDB	000840031
400	3,60	2,40	30	NLK	28F SDB	000840030
450	4,40	2,80	30	NLK	20F SDB	000845030
500	4,40	2,80	30	NLK	24F SDB	000850030

0010

**Circular saw blade
for solid wood**

Circular saw blade for solid wood

Longitudinal and cross cut



APPLICATION:

Longitudinal and cross cut

MATERIAL:

Solid wood soft and hard, plywood, thermoplastic material

MACHINE:

Sizing saw

DESIGN:

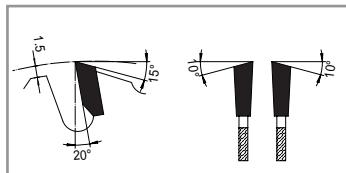
Chip-thickness limited design (SDB),
♪ Soundstar Design: noise reduced

TOOTH:

Alternate top bevel tooth (W), HW

FEED:

MAN / MEC

0010

	D mm	B mm	b mm	d mm	NL mm	Z	Order No.
☺	250	3,20	2,20	30	NLK	24W SDB	001025030
☺	300	3,20	2,20	30	NLK	28W SDB	001030030
☺	315	3,20	2,20	30	NLK	28W SDB	001031530
	350	3,20	2,20	30	NLK	32W SDB	001035030
♪	350	3,20	2,20	30	NLK	32W SDB	011035030
☺	350	3,60	2,40	30	NLK	32W SDB	001035031
☺	400	3,60	2,40	30	NLK	36W SDB	001040030
	450	4,40	2,80	30	NLK	40W SDB	001045030
☺	500	4,40	2,80	30	NLK	44W SDB	001050030

Circular saw blade for solid wood

Longitudinal and cross cut



APPLICATION:

Longitudinal cut, cross cut, planing cut

MATERIAL:

Solid wood soft and hard, exotic wood, veneer packs, plywood and chipboard

MACHINE:

Sizing saw

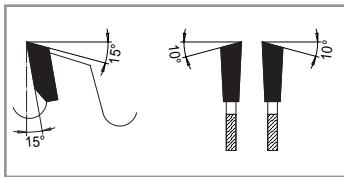
TOOTH:

Alternate top bevel tooth (W), HW

FEED:

MAN / MEC

0012



	D mm	B mm	b mm	d mm	NLK	Z	Order No.
	250	3,20	2,20	30	NLK	40W	001225030
☺	300	3,20	2,20	30	NLK	36W	001230029
☺	300	3,20	2,20	30	NLK	48W	001230030
	350	3,20	2,20	30	NLK	42W	001235029
	350	3,20	2,20	30	NLK	54W	001235030
	400	3,60	2,40	30	NLK	60W	001240030
	450	4,00	2,80	30	NLK	66W	001245030
	500	4,00	2,80	30	NLK	72W	001250030

0013

**Circular saw blade
for solid wood**

Circular saw blade for solid wood

Longitudinal and cross cut

**0013****APPLICATION:**

Longitudinal cut, cross cut, planing cut

MATERIAL:

Solid wood soft and hard, exotic wood, veneer packs, plywood and chipboard

MACHINE:

Sizing saw

DESIGN:

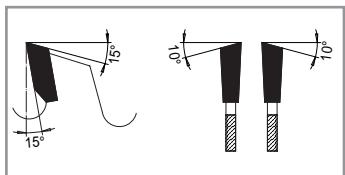
Thin kerf

TOOTH:

Alternate top bevel tooth (W), HW

FEED:

MAN / MEC



D mm	B mm	b mm	d mm	NL mm	Z	Order No.
180	2,40	1,80	30	NLK	30W	001318030
200	2,00	1,40	30	NLK	34W	001320031
200	2,40	1,80	30	NLK	36W	001320030
250	2,70	2,00	30	NLK	40W	001325030
250	2,10	1,40	30	NLK	42W	001325031
250	2,10	1,40	30	NLK	80W	001325032
300	2,70	2,00	30	NLK	48W	001330030
350	2,70	2,00	30	NLK	54W	001335030

Universal circular saw blade

Longitudinal and cross cut



APPLICATION:

Longitudinal cut, cross cut. For universal application

MATERIAL:

Solid wood, panel material raw, one-side veneered, paper-based laminate, thermoplastic material

MACHINE:

Sizing saw, cross cut saw

DESIGN:

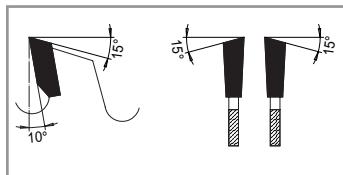
- ♪ Soundstar design: noise reduced
- with copper plugs

TOOTH:

Alternate top bevel tooth (W), HW

FEED:

MAN / MEC

0014

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	
150	3,20	2,20	30		24W	001415030	
150	3,20	2,20	30		36W	001415033	
180	3,20	2,20	30		30W	001418030	
180	3,20	2,20	30		42W	001418033	
200	3,20	2,20	30		36W	001420030	
200	3,20	2,20	30		48W	001420031	
220	3,20	2,20	30		36W	001422030	
220	3,20	2,20	30		40W	001422031	
230	3,20	2,20	30		40W	001423030	
☺	250	3,20	2,20	30	NLK	48W	001425030
☺	250	3,20	2,20	30	NLK	60W	001425031
	300	3,20	2,20	30	NLK	36W	001430033
	300	3,20	2,20	30	NLK	54W	001430030
☺	300	3,20	2,20	30	NLK	72W	001430031
• ☺	300	3,20	2,20	30	NLK	72W	001430131
♪	300	3,20	2,20	30	NLK	72W	011430031
☺	330	3,20	2,20	30	NLK	80W	001433030
☺	350	3,50	2,40	30	NLK	54W	001435030
♪	350	3,50	2,40	30	NLK	54W	011435030
☺	350	3,50	2,40	30	NLK	72W	001435031
☺	350	3,50	2,40	30	NLK	84W	001435033
♪	350	3,50	2,40	30	NLK	84W	011435033
	400	3,50	2,40	30	NLK	48W	001440029
☺	400	3,50	2,40	30	NLK	60W	001440030
☺	400	3,50	2,40	30	NLK	84W	001440034
	400	4,40	2,80	30	NLK	84W	001440001
	400	3,50	2,40	30	NLK	96 W	001440031
♪	400	3,50	2,40	30	NLK	96W	011440031
	400	3,50	2,40	35		96W	001440036
☺	450	4,40	2,80	30		40W	001445029
☺	450	4,40	2,80	80	2/13/100	40W	001445080*
	450	4,40	3,00	30	NLK	60W	001445030
	450	4,80	3,00	30	NLK	84W	001445001

* Irion/Raimann

Continued next page.

0014

Universal
circular saw blade

Universal circular saw blade

Longitudinal and cross cut

Continued from previous page



APPLICATION:

Longitudinal cut, cross cut. For universal application

MATERIAL:

Solid wood, panel material raw, one-side veneered, paper-based laminate, thermoplastic material

MACHINE:

Sizing saw, cross cut saw

DESIGN:

- ♪ Soundstar design: noise reduced
- with copper plugs

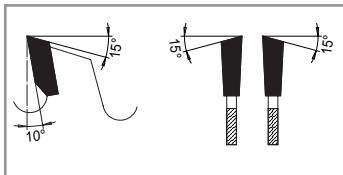
TOOTH:

Alternate top bevel tooth (W), HW

FEED:

MAN / MEC

0014



D mm	B mm	b mm	d mm	NL mm	Z	Machine	Order No.
450	4,40	3,00	30	NLK	96W		001445031
500	5,20	3,80	30	2/10/80 + 2/15/63	100W		001450032
500	5,20	3,80	30	2/10/80	72W		001450030
500	5,60	3,60	30	2/10/80	84W		001450001
☺ 550	4,80	3,40	30		44W		001455029
550	5,20	3,80	30	2/10/80	84W		001455030
550	5,80	3,80	30	2/10/80	96W		001455001
□ 570	4,80	3,40	30	2/10/80	108W		001457030
□ 575	5,90	3,60	30	1/18/90+1/18/100	80W		001457530
600	5,70	4,00	30	2/10/80 + 2/15/63	110W		001460033
● 600	5,40	4,00	30	2/10/80 + 2/15/63	172W		001460032
600	5,20	3,80	30	2/10/80 + 2/15/63	72W		001460030
640	5,40	3,60	30	NLK	36+2+ 2F SDB	Mafell FSG240	000464031
650	5,90	4,20	30	2/10/80 + 2/15/63	100W		001465030
700	6,00	4,20	30		60W	Krüsi	001470030
700	6,20	4,20	30	2/18/100	84W		001470001
700	6,50	4,40	30		110W		001470002
720	6,00	4,40	30	2/8,5/90	72W	Hundegger	001472030
735	6,00	4,40	30	2/8,5/90	48W+2+ 2 SDB	Hundegger	000473530
735	6,00	4,40	30	2/8,5/90	72W	Hundegger	001473530
□ 750	6,50	4,50	40	2/10,5/60	48W+2+ 2 SDB	Schneider	000475040
750	6,50	4,50	40	2/10,5/60	60W	Schneider	001475040
750	6,80	5,00	30		60W	Krüsi	001475030
750	7,00	4,80	60	2/12,5/240	120W	Springer	001475060
760	6,00	4,40	30	4/8,5/90 + 2/14/400	72W	Hundegger	001476030
800	6,00	4,40	30	4/8,5/90 + 2/14/400	80W	Hundegger	001480030
800	7,00	5,00	40		84W	Paul	001480040

Universal circular saw blade

Longitudinal and cross cut



APPLICATION:

Longitudinal cut, cross cut. For thin panel material

MATERIAL:

Solid wood, panel material, thermoplastic material, duroplastic material

MACHINE:

Sizing saw

DESIGN:

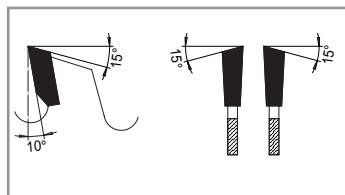
Saw blade with high number of teeth.
↳ Soundstar design: noise reduced

TOOTH:

Alternate top bevel tooth (W), HW

FEED:

MAN / MEC

0015

D mm	B mm	b mm	d mm	NL mm	KN mm	Z	Order No.
150	3,20	2,20	30			48W	001515030
180	3,20	2,20	30			54W	001518030
200	3,20	2,20	30			60W	001520030
220	3,20	2,20	30	NLK		64W	001522030
230	3,20	2,20	30	NLK		64W	001523030
⌚ 250	3,20	2,20	30	NLK		80W	001525030
♪ 250	3,20	2,20	30	NLK		80W	011525030
😊 300	3,20	2,20	30	NLK		96W	001530030
♪ 300	3,20	2,20	30	NLK		96W	011530030
⌚ 350	3,20	2,20	30	NLK		108W	001535130
😊 350	3,50	2,40	30	NLK		108W	001535030
♪ 350	3,50	2,40	30	NLK		108W	011535030
370	3,50	2,40	30	NLK		108W	001537030
400	3,50	2,40	30	NLK		120W	001540030
400	3,50	2,40	35			120W	001540035
450	4,00	2,80	30	NLK		138W	001545030
450	4,80	3,50	30	NLK		138W	001545031
500	4,80	3,50	70	6/8/220		96W	001550070
500	4,00	2,80	30	2/10/80 NLK		144W	001550030
500	4,80	3,50	30	2/10/80 NLK		144W	001550031



0515

Universal Plus

The improved Universal circular saw blade for cross cuts and mitre cuts.

APPLICATION:

Trimming of wood-based material in finish cut quality

MATERIAL:

Laminated wood-based material including material with very thick top layers, solid wood, plastic profiles, synthetically coated ledges

MACHINE:

Vertical panel sizing saw, trimming saw, CNC or machining centre, double mitre saw

DESIGN:

Reduced kerf; low noise due to specific laser ornaments

TOOTH:

Alternate top bevel tooth (with axial angle) –

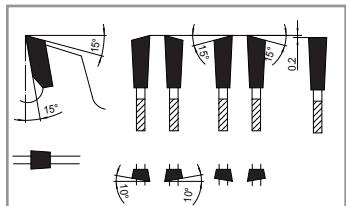
Alternate top bevel tooth (with axial angle) –

Alternate top bevel tooth (with axial angle) –

Alternate top bevel tooth (with axial angle) – flat tooth

FEED:

MAN / MEC



	D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
NEW	100	4,00	2,80	30		Weeke BXH Baureihe 050/055	30	051510030
NEW	100	5,00	4,00	30		Weeke BXH Baureihe 050/055	30	051510031
NEW	120	4,00	2,80	20		SCM/Morbidelli	35	051512020
NEW	120	5,00	4,00	20		SCM/Morbidelli	35	051512021
NEW	125	4,00	2,80	30	cs pinholes i.W. 8/5,5/48	Weeke BXH Baureihe 500 und andere BAZ,BOF	35	051512530
NEW	125	5,00	4,00	30	cs pinholes i.W. 8/5,5/48	Weeke BXH Baureihe 500 und andere BAZ,BOF	35	051512531
	180	3,00	2,20	30			60	051518030
	200	3,00	2,20	30			65	051520030
	220	3,00	2,20	30			70	051522030
	240	3,00	2,20	30	cs pinholes i.W. 8/5,5/52	Homag BAZ	75	051524030
	240	3,00	2,20	40	cs pinholes top clockwise 8/5,5/52	Homag BAZ Flex 5/5+, Weeke	75	051524040
	250	3,00	2,20	30	NLK		80	051525030
	255	3,00	2,20	30	NLK		80	051525530
	303	3,00	2,20	30	NLK	Striebig Altendorf	100	051530330
	355	3,00	2,20	30	NLK		100	051535530
	405	3,00	2,20	30	NLK		120	051540530
	450	3,60	2,80	30	NLK		130	051545030
	500	3,60	2,80	30	NLK		145	051550030

Your advantages with Universal Plus

- Specific tooth geometry, aggressive cutting angle
- Very high number of teeth
- Low cutting pressure
- Optimized noise level due to special laser ornaments

Universal circular saw blade

Longitudinal and cross cut



0016

APPLICATION:

Longitudinal cut, cross cut. For ripping plastic material and profiled wood

MATERIAL:

Solid wood, panel material, chipboard veneered, thermoplastic material, duroplastic material

MACHINE:

Sizing saw

DESIGN:

Thin kerf, noise reduced

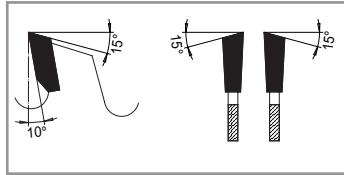
- with copper plugs

TOOTH:

Alternate top bevel tooth (W), HW

FEED:

MAN / MEC



D mm	B mm	b mm	d mm	NL mm	Z	Order No.
180	2,40	1,80	30		54W	001618030
• 200	2,40	1,80	30		60W	001620030
• 250	2,40	1,80	30	NLK	80W	001625029
• 250	2,70	2,00	30	NLK	80W	001625030
• 300	2,40	1,80	30	NLK	96W	001630029
• 300	2,70	2,00	30	NLK	96W	001630030
• 350	2,70	2,00	30	NLK	108W	001635030

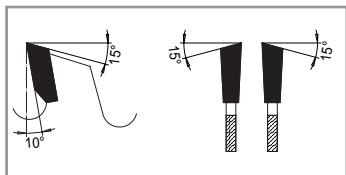
Universal circular saw blade

Processing of profile and veneer



0017

APPLICATION:	Longitudinal and cross cut	
MATERIAL:	Thin-walled acrylic glass, Pertinax, circuit boards, epoxy resin, veneer packs, paper-based laminates, profiles	
MACHINE:	Sizing saw, veneer saw	
DESIGN:	Thin kerf. Extra thin kerf with stepped saw body. ♪ Soundstar design: noise reduced	
TOOTH:	Alternate top bevel tooth (W), HW	
FEED:	MAN / MEC	



D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
150	2,20	1,60	30			60W	001715030
160	2,20	1,60	16	1/6/33	Scheer	64W	001716016
180	2,20	1,60	16	1/6/33	Scheer, Mayer	72W	001718016
200	2,20	1,60	30			80W	001720030
220	2,20	1,60	30			88W	001722030
250	2,20	1,60	30	NLK		100W	001725030
300	2,20	1,60	30	NLK		120W	001730030
♪	300	2,20	1,60	30		120W	011730030

With stepped saw body

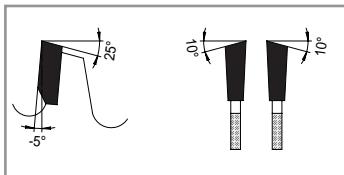
D mm	B mm	H mm	b mm	d mm	NL mm	Machine	Z	Order No.
160	1,50	38	2,40	16	1/6/33	Scheer	48W	001716116
180	1,50	38	2,40	16	1/6/33	Scheer	54W	001718116
180	1,50	38	2,40	30	2/7/42 2/10/60		54W	001718130
200	1,50	38	2,40	30			60W	001720130
250	1,50	38	2,40	30			80W	001725130

Universal circular saw blade

Cross cut with negative hook angle



0018



APPLICATION:

Cross-cuts, top shaft through-feed machine

MATERIAL:

Plastic laminated profiles, wooden material, thin acrylic glass, thermoplastic material, duroplast profile

MACHINE:

Top clipping saw, pendulum saw and radial cut-off saw, table saw

DESIGN:

Thin kerf, rigid saw body design, special geometry for reduction of cutting pressure

TOOTH:

Alternate top bevel tooth (W) negative, flat tooth (F) negative, HW

FEED:

MAN / MEC

D mm	B mm	b mm	d mm	Machine	Z	Order No.
250	2,20	1,80	30		100W	001825030
250	2,20	1,80	32		130F	001825033
250	3,20	2,20	20		48W	001825021
250	3,20	2,20	30		60W	001825035
250	3,20	2,20	30		80W	001825034
300	2,20	1,80	30		120W	001830030
300	3,20	2,20	30		72W	001830034
300	3,20	2,20	30		96W	001830033
305	2,80	2,00	30	Elu PS374	60W	001830530
350	3,20	2,20	40	Graule	72W	001835040
420	3,50	2,40	40	Graule	120W	001842040
420	3,80	2,60	40	Graule	48W	001842039

Bombastic

Synonym for excellent cuts

**0020****APPLICATION:**

Finishing cuts in homogeneous material

MATERIAL:

Termoplastic material, duroplastic material

MACHINE:

Panel-sizing machine

DESIGN:Type A: Thermoplastics, thin-walled duroplastic material
Type C: Duroplastic material**TOOTH:**Type A: Alternate top bevel tooth (WS) chamfered, HW
Type C: Triple-chip/triple-chip tooth (TT), HW**FEED:**

MEC

D mm	B mm	b mm	d mm	NL mm	Machine	Type	Z	Order No.	
300	2,90	2,20	30	NLK		A	96WS	002030016	
303	3,20	2,20	30	NLK		A	60WS	002030331	
303	3,20	2,20	30	NLK		C	60TT	002030333	
350	4,40	3,20	30	NLK		A	72WS	002035031	
350	4,40	3,20	30	NLK		C	72TT	002035033	
380	4,40	3,20	60	2/14/100		C	72TT	002038014	
NEW	380	4,40	3,20	65	2/9/110	Selco	C	72TT	002038065
NEW	380	4,40	3,20	65	2/9/110	Selco	C	84TT	002038066
	380	4,80	3,50	60	2/14/100 2/14/125	Holzma	A	84WS	002038031
	380	4,80	3,50	60	2/14/100 2/14/125	Holzma	C	84TT	002038033
	400	4,80	3,50	30			C	72TT	002040033
NEW	430	4,40	3,20	65	2/9/110	Selco	C	72TT	002043065
NEW	430	4,40	3,20	75	4/15/105	Giben	C	72TT	002043075
	450	4,80	3,50	60	2/14/125 2/19/120	Holzma	A	72WS	002045061
	450	4,80	3,50	60	2/14/125 2/19/120	Holzma	C	72TT	002045063
	460	5,00	3,60	30			C	72TT	002046033
	480	4,80	3,50	60	2/19/120		A	72WS	002048062
	480	4,80	3,50	60	2/19/120		C	72TT	002048061

**Your advantages with
Bombastic.**

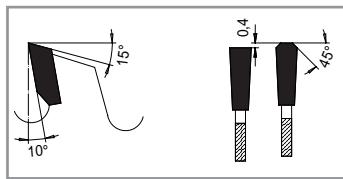
- Almost burr free cutting edge
- Low vibration
- Hardly any remachining necessary

Circular panel sizing saw blade

Sizing



0021

**APPLICATION:**

Longitudinal and cross cut

MATERIAL:

Panel material raw and veneered, duroplastic material

MACHINE:

Sizing saw combined with scoring aggregate

DESIGN:

- ♪ Soundstar design: noise reduced
 - with copper plugs

TOOTH:

Triple chip flat tooth (FT), HW

FEED:

MAN / MEC

	D mm	B mm	b mm	d mm	NL mm	Z	Machine	Order No.	
•	220	3,20	2,20	30	NLK	64FT		002122030	
•	240	3,20	2,20	30		54FT	Scheer 2/6/42	002124030	
•	250	3,20	2,20	30	NLK	60FT		002125030	
•	254	3,0	2,0	30	NLK	42 FT	Striebig Compact	002125430	
☺	•	250	3,20	2,20	30	NLK	80FT	002125031	
•	280	3,20	2,20	30	NLK	60FT		002128030	
☺	•	300	3,20	2,20	30	NLK	72FT	002130030	
☺	•	300	3,20	2,20	30	NLK	96FT	002130031	
□♪	300	3,20	2,20	30	NLK	96FT		012130031	
	•	303	3,00	2,20	30	NLK	60FT	Striebig Evolution, Control	002130330
	•	303	3,20	2,20	30	NLK	96FT		002130430
	•	305	3,20	2,20	30		60FT	Scheer FM16	002130529
	•	350	3,20	2,20	30	NLK	84FT		002135030
	•	350	3,50	2,40	30	NLK	84FT		002135130
☺	•	350	3,20	2,20	30	NLK	108FT		002135031
	•	350	3,50	2,40	30	NLK	108FT		002135131
	•	400	3,50	2,40	30	NLK	120FT		002140034

0221**Circular panel
sizing saw blade**

Super Plus. Tool service life + cutting quality

Sizing

**0221**

APPLICATION:

Longitudinal and cross cut

MATERIAL:

Panel material raw and coated, duroplastic material

MACHINE:

Sizing saw combined with scoring aggregate

DESIGN:

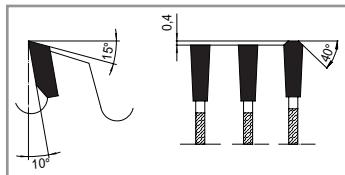
Noise reduced due to N-slots in the saw body, division of cut (clustered teeth) for longer tool service life and improved cutting quality

TOOTH:

Flat- Flat- Triple-chip (FFT), HW

FEED:

MAN / MEC



D mm	B mm	b mm	d mm	NL mm	Z	Order No.
250	3,20	2,20	30	NLK	78FFT	022125030
300	3,20	2,20	30	NLK	90FFT	022130030

Black Belt Technology®

Your advantages with **Super Plus.**

- High productivity
- Short set-up time
- Reduction of costs
- High quality
- Noise reduction

Circular panel sizing saw blade

Sizing



0025

APPLICATION:

Finish cut in laminated single boards

MATERIAL:

Panel material laminated, thermoplastic

MACHINE:

Panel-sizing machine vertical, sizing saw

DESIGN:

Design with reduced vibration for maximum cutting quality

↳ Soundstar design: noise reduced

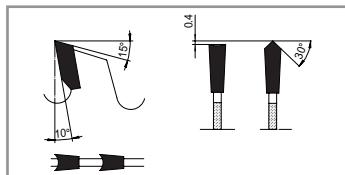
- with copper plugs

TOOTH:

Hollow tooth/inverted V/flat tooth (HD), HW

FEED:

MAN / MEC

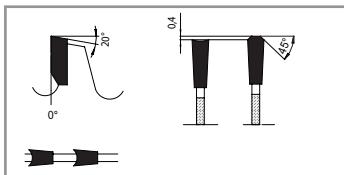


D mm	B mm	b mm	d mm	NL mm	Z	Order No.	
160	2,80	2,00	20		34HD	002516020	
180	2,80	1,80	16	1/6/33	36HD	002518016	
200	2,80	1,80	30	NLK	36HD	002520030	
220	3,20	2,20	30	NLK	40HD	002522030	
220	3,20	2,20	30	NLK	48HD	002522031	
☺ •	250	3,20	2,20	30	NLK	48HD	002525030
☺ •	303	3,20	2,20	30	NLK	60HD	002530230
♪	303	3,20	2,20	30	NLK	60HD	012530230
☺ •	350	3,20	2,20	30	NLK	72HD	002535030
•	400	3,20	2,20	30	NLK	78HD	002540030
♪	400	3,50	2,40	30	NLK	78HD	012540030

0025**Circular panel
sizing saw blade**

Melody - Wellness for the ears

Sizing

**0025**

APPLICATION:

For maximum cutting quality

MATERIAL:

Panel material laminated, thermoplastic

MACHINE:

Panel sizing machine vertical, sizing saw

DESIGN:

Noise reduced design with V-damping slots and vario gullet

TOOTH:

Hollow tooth triple-chip/flat (HT), 0° hook angle, HW

FEED:

MAN / MEC

D mm	B mm	b mm	d mm	NL mm	Z	Order No.
250	3,20	2,20	30	NLK	48HT	002525033
303	3,50	2,40	30	NLK	60HT	002530834
<input type="checkbox"/> 303	3,50	2,40	30	NLK	66HT	002530330

Your advantages with **Melody.**

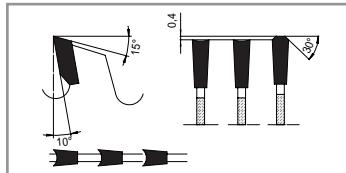
- Noise reduction
- Sophisticated tooth geometry
- Perfect cuts without unpleasant noise

Super Plus. Tool service life + cutting quality

Sizing



0225



APPLICATION:	For longer tool life and better cutting quality
MATERIAL:	Panel material laminated, thermoplastic
MACHINE:	Panel sizing machine vertical, sizing saw
DESIGN:	Noise reduced due to N-slots in the saw body, division of cut (clustered teeth) for longer tool service life and improved cutting quality
TOOTH:	Triple-chip /flat/ flat tooth (HFT), HW
FEED:	MAN / MEC

D mm	B mm	b mm	d mm	NL mm	Z	Order No.
250	3,20	2,20	30	NLK	48HFT	022525030
303	3,20	2,20	30	NLK	60HFT	022530230
350	3,50	2,40	30	NLK	72HFT	022535030
400	3,50	2,40	30	NLK	78HFT	022540030

Black Belt Technology®

Your advantages with Super Plus.

- High productivity
- Short set-up time
- Reduction of costs
- High quality
- Noise reduction

0027

**Circular panel
sizing saw blade**

Circular panel sizing saw blade

Sizing

**0027****APPLICATION:**

Finish cut in laminated single board

MATERIAL:

Panel material laminated, thermoplastic

MACHINE:

Panel sizing machine vertical, sizing saw

DESIGN:

Design with reduced vibration for maximum cutting quality

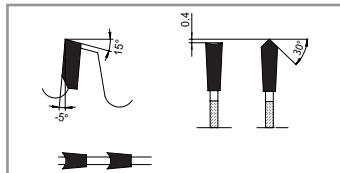
- ♪ Soundstar design: noise reduced
- with copper plugs

TOOTH:

Hollow /inverted V/flat tooth (HD), negative hook angle, HW

FEED:

MAN / MEC



	D mm	B mm	b mm	d mm	NL mm	Z	Order No.
	220	3,20	2,20	30	NLK	40HD	002722030
•	250	3,20	2,20	30	NLK	48HD	002725030
•	303	3,20	2,20	30	NLK	60HD	002730330
♪	303	3,20	2,20	30	NLK	60HD	012730330
•	350	3,20	2,20	30	NLK	72HD	002735030

anThon

Giben®

HOLZMA

MAYER

PANHANS

schelling 


SCHEER

gabbiani

scm

SELCO

AKE
Cutting & better

Recommendation for use according to material

	Chipboard			MDF			HDF	OSB
	raw	laminated	veneered	raw	laminated	veneered		
HW circular saw blade for sizing cuts [0023]	green	red	green	green	yellow	green	green	green
HW circular saw blade for universal application [0024]	green	green	yellow	green	yellow	yellow	yellow	red
Super Plus. HW circular saw blade for sizing cuts [0224] <i>Single and in packs</i>	green	green	yellow	green	yellow	yellow	green	red
Solution. HW circular saw blade for finish cuts [0428] <i>single</i>	green	green	yellow	green	yellow	yellow	green	red
DP circular saw blade for highest economic efficiency [7024]	yellow	yellow	red	green	red	yellow	yellow	red



Suitable



Suitable to a limited extent



Possible under specific conditions

Recommendation for use according to material

Lumber-core Plywood	Single panels	Stacks	Your advantage
			Lower cutting pressure*
	Standard	Standard	Standard
			Tool life, Cutting quality*
			Finish cut
			Efficiency

* Advantage as against standard.

Saw blade dimensions and machines

Machine type	D mm	B mm	b mm	d mm	Z	Z-Form	NL mm	Order No.
Anthon								
Scoring saw blade	180	4,4 - 5,6	3,4	20	28	KO-F		0026.180.20
Scoring saw blade	180	4,4 - 5,2	3,2	20	32	KO-WZ		7026.180.21
Scoring saw blade	180	5,8 - 6,8	4,0	20	36	KO-F		0026.182.20
Scoring saw blade	180	6,8 - 7,8	5,0	20	36	KO-F		0026.180.34
Main saw blade	400	4,4	3,2	60	60	WZ	2/11/85	0023.400.60
Main saw blade	400	4,4	3,2	60	72	WZ	2/11/85	0023.400.61
Main saw blade	400	4,4	3,2	60	72	FT	2/11/85	0024.400.60
Main saw blade	430	4,4	3,2	60	72	WZ	2/11/85	0023.430.60
Main saw blade	430	4,4	3,2	60	72	FT	2/11/85	0024.430.60
Main saw blade	530	5,8	4,0	60	60	FT	2/11/85	0024.530.60
Main saw blade	700	7,0	5,0	80	60	FT	2/17/110	0024.700.80
Gabbiani								
Scoring saw blade	125	4,4 - 5,6	3,4	20	24	KO-F		0026.125.02
Scoring saw blade	125	4,4 - 5,2	3,4	20	24	KO-F		7026.125.21
Scoring saw blade	160	4,4 - 5,6	3,4	55	36	KO-F	3/7/66	0026.160.55
Scoring saw blade	200	4,4 - 5,6	3,2	80	36	KO-F	2/14/110	0026.200.80
Postforming	300	4,6	3,2	80	72	WZ	2/14/110	0026.300.80
Main saw blade	350	4,4	3,2	80	60	FT	2/14/110	0024.350.81
Main saw blade	350	4,4	3,2	80	72	FT	2/14/110	0024.350.80
Main saw blade	355	4,4	3,2	80	72	FT	4/8,5/100 2/7/110 2/14/110	0024.355.81
Main saw blade	380	4,4	3,2	80	72	FT	2/14/110	0024.380.80
Main saw blade	400	4,4	3,2	80	60	FT	4/8,5/100 2/7/110 2/14/110	0024.400.83
Main saw blade	420	4,4	3,2	80	72	FT	2/14/110	0024.420.80
Main saw blade	450	4,4	3,2	80	72	FT	4/8,5/100 2/7/110 2/14/110	0024.450.81
Main saw blade	570	5,0	3,5	80	64	FT	4/8,5/100 2/7/110 2/14/110	0024.570.80

Saw blade dimensions and machines

Machine type	D mm	B mm	b mm	d mm	Z	Z-Form	NL mm	Order No.	
Giben									
Scoring saw blade	125	4,4 - 5,6	3,4	45	24	KO-F		0026.125.45	
Scoring saw blade	127	3,8 - 5,0	2,8	45	24	KO-F		0026.127.03	
Scoring saw blade	127	4,0 - 5,2	3,4	45	24	KO-F		0026.127.04	
Scoring saw blade	127	4,4 - 5,6	3,4	45	24	KO-F		0026.127.02	
Scoring saw blade	140	3,2 - 4,2	2,2	50	24	KO-WZ	4/7/70	0026.140.50	
Scoring saw blade	160	3,2 - 3,9	2,2	50	32	KO-WZ	2/7/70	0026.160.50	
Scoring saw blade	160	4,4 - 5,6	3,2	45	28	KO-F	3/11/70	0026.160.45	
Scoring saw blade	180	4,4 - 5,6	3,4	50	42	KO-F	3/13/80	0026.180.50	
Scoring saw blade	190	4,0 - 5,2	2,8	50	32	KO-WZ	2/7/80	0026.190.50	
Scoring saw blade	200	4,4 - 5,6	3,2	50	42	KO-F	3/13/80	0026.201.50	
Scoring saw blade	215	4,4 - 5,6	3,2	50	42	KO-F	2/7/80	3/15/80	0026.215.50
Ritz/ PF KSB*	300	4,4 - 5,6	3,5	50	48	KO-F		3/15/80	0026.300.50
Main saw blade	275	3,2	2,2	50	60	FT	4/7/70	0024.275.50	
Main saw blade	320	4,4	3,2	75	72	FT	3/13/95	0024.320.75	
Main saw blade	320	4,4	3,2	50	60	Solution	3/13/80	3/13/95	0428.320.50
Main saw blade	330	4,4	3,2	50	60	FT	4/13/80	0024.330.50	
Main saw blade	350	4,4	3,2	50	72	FT		4/13/80	0024.350.50
Main saw blade	355	4,4	3,2	75	54	FT			0024.355.76
Main saw blade	355	4,4	3,2	75	72	FT			0024.355.77
Main saw blade	355	4,4	3,0	75	72	FFT			0224.355.77
Main saw blade	380	4,4	3,2	50	72	Solution		4/13/80	0428.380.50
Main saw blade	400	4,4	3,2	75	72	FT		4/15/105	0024.400.75
Main saw blade	400	4,4	3,0	75	72	FFT		4/15/105	0224.400.75
Main saw blade	430	4,4	3,2	75	96	FT		4/15/105	0024.430.75
Main saw blade	430	4,4	3,2	75	72	FT		4/15/105	0024.430.77
Main saw blade	460	4,4	3,2	75	72	Solution	2/7/110	4/15/105	0428.460.75

Saw blade dimensions and machines

Machine type	D mm	B mm	b mm	d mm	Z	Z-Form	NL mm	Order No.
Main saw blade	470	4,4	3,2	75	96	FT	4/15/105	0024.470.75
Main saw blade	500	4,4	3,2	75	60	FT		0024.500.75

Holzma

Scoring saw blade	175	4,6 - 5,8	3,5	45	28	KO-F		0026.175.45	
Scoring saw blade	180	4,4 - 5,6	3,2	45	20+20	WZ		0026.180.13	
Scoring saw blade	180	4,4 - 5,6	3,2	45	36	KO-F		0026.180.45	
Scoring saw blade	180	4,4 - 5,2	3,2	45	32	KO-F		7026.180.44	
Scoring saw blade	180	4,8 - 5,8	3,5	45	36	KO-F		0026.181.45	
Scoring saw blade	180	4,8 - 5,6	3,5	45	32	KO-F		7026.180.46	
Scoring saw blade	180	4,8 - 5,8	3,5	45	36	KO-WZ		0026.180.46	
Scoring saw blade	200	4,6 - 5,6	3,5	45	36	KO-WZ 30°		0026.200.38	
Scoring saw blade	200	4,8 - 5,8	3,5	45	36	KO-WZ 30°		0026.200.37	
Scoring saw blade	200	4,8 - 5,8	3,5	45	36	KO-F		0026.200.45	
Scoring saw blade	200	4,8 - 5,6	3,5	45	32	KO-F		7026.200.46	
Scoring saw blade	200	4,8 - 5,8	3,5	45	36	KO-WZ		0026.200.49	
Scoring saw blade	200	5,8 - 6,6	4,5	45	32	KO-F		7026.200.47	
Scoring saw blade	200	5,9 - 6,9	3,5	45	36	KO-F		0026.200.47	
Scoring saw blade	200	6,2 - 7,2	4,2	45	36	KO-F		0026.200.46	
Scoring saw blade	280	4,8 - 5,8	3,5	45	72	KO-WZ 5°		0026.280.46	
Postforming	280	5,0	3,5	45	84	WZ 30°		0026.280.45	
Postforming	340	5,0	3,5	45	108	WZ 30°	3/14/65	0026.341.49	
Main saw blade	350	4,4	3,2	60	72	FT	2/14/100	0024.350.60	
Main saw blade	350	4,4	3,2	60	72	Solution	2/14/100	0428.350.60	
Main saw blade	380	4,4	3,2	30	48	WZ	2/14/100	2/14/125	0023.380.30
Main saw blade	380	4,4	3,2	60	72	FT	2/14/100	2/14/125	0024.380.60
Main saw blade	380	4,8	3,5	60	72	FT	2/14/100	2/14/125	0024.381.60

Saw blade dimensions and machines

Machine type	D mm	B mm	b mm	d mm	Z	Z-Form	NL mm	Order No.
Main saw blade	380	4,8	3,5	60	72	Solution	2/14/100	2/14/125
Main saw blade	380	4,4	3,2	60	72	Solution	2/14/100	2/14/125
Main saw blade	380	4,4	3,2	60	72	FT	2/14/100	2/14/125
Main saw blade	380	4,8	3,5	60	84	FT	2/14/100	2/14/125
Main saw blade	380	4,8	3,5	60	96	FT	2/14/100	2/14/125
Main saw blade	380	4,8	3,5	60	72	FFT	2/14/100	2/14/125
Main saw blade	380	4,8	3,5	60	72	FFT	2/14/100	2/14/125
Main saw blade	420	4,6	3,2	60	72	FT	2/19/120	2/14/125
Main saw blade	420	4,8	3,5	60	72	FT	2/19/120	2/14/125
Main saw blade	420	4,8	3,5	60	84	FT	2/19/120	2/14/125
Main saw blade	420	4,8	3,5	60	72	FFT	2/19/120	2/14/125
Main saw blade	450	4,8	3,5	60	72	FT	2/19/120	2/14/125
Main saw blade	450	4,8	3,5	60	72	FT	2/19/120	2/14/125
Main saw blade	450	4,8	3,5	60	84	FT	2/19/120	2/14/125
Main saw blade	450	4,8	3,5	60	72	FFT	2/19/120	2/14/125
Main saw blade	450	4,8	3,5	60	72	Solution	2/19/120	2/14/125
Main saw blade	480	4,8	3,5	60	72	FT	2/19/120	0024.480.60
Main saw blade	480	4,8	3,5	60	72	FFT	2/19/120	0224.480.60
Main saw blade	480	4,8	3,5	60	72	Solution	2/19/120	2/11/115
Main saw blade	500	4,8	3,5	60	60	FT	2/11/115	0024.500.60
Main saw blade	500	4,8	3,5	60	72	FT	2/11/115	0024.500.61
Main saw blade	500	4,8	3,5	60	72	FFT	2/11/115	0224.500.61
Main saw blade	520	4,8	3,5	60	60	FT	2/19/120	2/11/115
Main saw blade	520	4,8	3,5	60	84	FT	2/19/120	2/11/115
Main saw blade	520	4,8	3,5	60	72	Solution	2/19/120	2/11/115
Main saw blade	570	4,8	3,5	60	60	FT	2/19/120	0024.570.60
Main saw blade	570	4,8	3,5	60	60	FFT	2/19/120	0224.570.60

Saw blade dimensions and machines

Machine type	D mm	B mm	b mm	d mm	Z	Z-Form	NL mm	Order No.
Main saw blade	600	5,8	4,0	60	60	FT	2/19/120	2/11/115
Main saw blade	600	5,8	4,0	60	72	FT	2/19/120	2/11/115
Main saw blade	600	5,8	4,0	60	60	FFT	2/19/120	2/11/115
Main saw blade	600	5,8	4,0	60	60	FT	2/19/120	2/11/115
Main saw blade	670	5,8	4,2	60	42	FT	2/19/120	2/11/148
Main saw blade	730	6,2	4,2	60	60	FT	2/19/120	2/11/148

Mayer

Scoring saw blade	127	4,0 - 5,2	3,4	45	24	KO-F		0026.127.04
Scoring saw blade bis 2007	127	4,4 - 5,6	3,4	45	24	KO-F		0026.127.02
Scoring saw blade ab 2007	150	4,4 - 5,6	3,4	30	28	KO-F		0026.150.06
Scoring saw blade ab 2007	150	4,4 - 5,6	3,4	30	28	KO-WZ		0026.150.31
Main saw blade	180	1,5 / 1,0	2,4	16	54	WZ	1/6/33	0017.181.16
Main saw blade	180	2,2	1,6	16	72	WZ	1/6/33	0017.180.16
Main saw blade	300	4,4	3,2	30	60	KO-T	2/9/110	2/10/60
Main saw blade	305	4,0	2,8	30	54	FT	2/10/60	0024.305.30
Main saw blade	305	4,4	3,0	30	60	FT	2/10/60	0024.305.32
Main saw blade	305	4,4	3,0	30	60	FT	2/10/60	0124.305.32
Main saw blade	320	4,4	3,0	30	60	FT		0024.320.30
Main saw blade	350	4,4	3,2	30	54	FT	2/10/60	0024.350.30
Main saw blade	350	4,4	3,2	30	72	FT	2/10/60	7024.350.05
Main saw blade	350	4,4	3,0	30	72	FT	2/10/60	0124.350.31
Main saw blade	350	4,4	3,2	30	72	FT	2/10/60	0024.350.31
Main saw blade	355	4,4	3,2	30	72	Solution	2/10/60	0428.355.30
Main saw blade	355	4,0	2,8	30	72	FT		0024.355.28
Main saw blade	355	4,4	3,0	30	72	FFT	2/10/60	0224.355.29
Main saw blade	355	4,4	3,2	30	72	FT	2/10/60	0024.355.29
Main saw blade	400	4,4	3,2	30	72	FT	2/10/60	0024.400.30
Main saw blade	400	4,4	3,2	30	72	FT	2/10/60	0124.400.30
Main saw blade	400	4,4	3,0	30	72	FFT	2/10/60	0224.400.30

Saw blade dimensions and machines

Machine type	D mm	B mm	b mm	d mm	Z	Z-Form	NL mm	Order No.
Main saw blade	400	4,4	3,2	30	72	Solution	2/10/60	0428.400.30
Main saw blade	450	4,4	3,2	30	72	FT	2/10/60	0024.450.30
Main saw blade	450	4,4	3,2	30	72	FFT	2/10/60	0224.450.30

Panhans

Scoring saw blade	125	3,1 - 4,3	2,8	20	24	KO-F		0026.125.03
Scoring saw blade	125	3,1 - 3,9	2,2	20	24	KO-F		7026.125.25
Scoring saw blade	125	4,4 - 5,6	3,4	20	24	KO-F		0026.125.02
Scoring saw blade	125	4,4 - 5,2	3,4	20	24	KO-F		7026.125.21
Scoring saw blade	180	4,4 - 5,6	3,4	30	28	KO-F	NLK	0026.180.30
Postforming	180	4,55	3,5	30	36	WZ 5°		0026.180.31
Scoring saw blade	200	4,4 - 5,6	3,2	30	36	KO-F	2/8,5/60	0026.200.30
Main saw blade	300	4,4	3,0	30	60	FT	2/10/60	0024.300.30
Main saw blade	300	4,4	3,0	30	60	FFT	2/10/60	0224.300.30
Main saw blade	300	4,4	3,2	30	60	Solution	2/10/60	0428.300.30
Main saw blade	350	4,4	3,0	30	72	FFT	2/10/60	0224.350.31
Main saw blade	350	4,4	3,2	30	54	FT	2/10/60	0024.350.30
Main saw blade	350	4,4	3,2	30	72	FT	2/10/60	0024.350.31
Main saw blade	350	4,4	3,0	30	72	FT	2/10/60	0124.350.31
Main saw blade	355	4,4	3,0	30	72	FFT	2/10/60	0224.355.29
Main saw blade	355	4,4	3,2	30	72	FT	2/10/60	0024.355.29
Main saw blade	400	4,4	3,2	30	60	FT		0024.400.31
Main saw blade	400	4,4	3,2	30	72	FT	2/10/60	0024.400.30
Main saw blade	400	4,4	3,2	30	72	FT	2/10/60	0124.400.30
Main saw blade	400	4,4	3,0	30	72	FFT		0224.400.30
Main saw blade	400	4,4	3,2	30	72	Solution		0428.400.30
Main saw blade	450	4,4	3,2	30	72	FT	2/10/60	0024.450.30
Main saw blade	450	4,4	3,2	30	72	FFT	2/10/60	0224.450.30

Saw blade dimensions and machines

Machine type	D mm	B mm	b mm	d mm	Z	Z-Form	NL mm	Order No.
Scheer								
Scoring saw blade	180	3,2 - 4,3	2,8	16	42	KO-F	2/6/33	0026.180.16
Scoring saw blade	200	4,4 - 5,6	3,2	30	36	KO-F	2/8,5/60	0026.200.30
Scoring saw blade	200	3,2 - 4,3	2,8	30	60	KO-F		0026.200.31
Scoring saw blade	200	4,8 - 5,8	3,5	30	36	KO-F	2/8,5/60	0026.200.32
Postforming	400	4,25	3,2	30	72	FT	2/10/60	0024.400.03
Veneer saw blade	160	1,5	1,0 / 2,4	16	48	WZ	1/6/33	0017.161.16
Veneer saw blade	160	2,2	1,6	16	64	WZ	1/6/33	0017.160.16
Veneer saw blade	180	1,5	1,0 / 2,4	16	72	WZ	1/6/33	0017.181.16
Main saw blade	125	3,5	2,4	30	12	F		2360.125.13
Main saw blade	240	3,2	2,2	30	54	FT	2/6/42	0021.240.30
Main saw blade	305	3,2	2,2	30	60	FT		0021.305.29
Main saw blade	350	4,4	3,2	30	72	FT	2/8,5/60	0024.350.32
Main saw blade	350	4,25	3,2	30	72	FT	2/8,5/60	0024.350.33
Main saw blade	400	4,4	3,2	30	60	FT		0024.400.31
Main saw blade	400	4,4	3,2	30	72	Solution		0428.400.30
Main saw blade	400	4,4	3,2	30	72	FT		0024.400.30
Main saw blade	400	4,4	3,2	30	72	FT		0124.400.30
Main saw blade	400	4,4	3,0	30	72	FFT		0224.400.30
Main saw blade	400	4,25	3,2	30	72	Solution		0428.400.31
Main saw blade	400	4,25	3,2	30	72	FT	2/10/60	0024.400.03
Main saw blade	400	4,25	3,0	30	72	FFT		0224.400.03
Main saw blade	450	4,4	3,2	30	72	FT	2/10/60	0024.450.30
Main saw blade	450	4,65	3,5	30	72	FT	2/8,5/60	0024.450.33
Main saw blade	450	4,8	3,5	30	72	FT	2/8,5/60	0024.450.32

Saw blade dimensions and machines

Machine type	D mm	B mm	b mm	d mm	Z	Z-Form	NL mm	Order No.
Schelling								
Scoring saw blade	200	4,4 - 5,6	3,4	20	24	KO-F		0026.200.22
Scoring saw blade	200	4,4 - 5,2	3,4	20	24	KO-F		7026.200.24
Scoring saw blade	200	4,4 - 5,6	3,4	20	36	KO-F		0026.200.34
Scoring saw blade	200	4,4 - 5,6	3,4	20	36	KO-WZ		0026.200.26
Scoring saw blade	200	4,4 - 5,2	3,4	20	32	KO-F		7026.200.20
Scoring saw blade	200	5,0 - 5,8	3,5	20	36	KO-F		0026.200.20
Scoring saw blade	200	5,5 - 6,6	3,8	20	36	KO-F		0026.200.23
Scoring saw blade	200	6,2 - 7,2	4,2	20	36	KO-F		0026.200.24
Postforming	220	4,55	3,6	20	48	WZ m. A.		0026.220.21
Scoring saw blade	220	6,4 - 7,4	4,4	20	36	KO-F		0026.220.20
Scoring saw blade	300	4,4 - 5,2	3,2	30	36	KO-F		0026.300.30
Scoring saw blade	300	4,4 - 5,2	3,2	30	48	KO-WZ		0026.300.32
Postforming	300	4,55	3,2	30	72	WZ	2/11/73	0026.300.31
Main saw blade	350	4,4	3,2	30	72	FT	2/10/60	0024.350.31
Main saw blade	350	4,4	3,0	30	72	FT	2/10/60	0124.350.31
Main saw blade	350	4,4	3,0	30	72	FFT	2/10/60	0224.350.31
Main saw blade	350	4,4	3,2	30	72	Solution	2/10/60	0428.350.30
Main saw blade	350	4,4	3,2	30	54	WZ		0023.350.30
Main saw blade	350	4,4	3,2	30	72	WZ		0023.350.31
Main saw blade	350	4,4	3,0	30	72	FT	2/10/60	7024.350.05
Main saw blade	350	4,4	3,2	30	54	FT	2/10/60	0024.350.30
Main saw blade	355	4,4	3,2	30	72	FT	2/10/60	0024.355.29
Main saw blade	370	4,4	3,2	30	72	FT		0024.370.30
Main saw blade	450	4,4	3,2	30	72	FT	2/10/60	0024.450.30
Main saw blade	450	4,4	3,2	30	72	FFT	2/10/60	0224.450.30
Main saw blade	450	4,6	3,2	30	72	WZ	2/10/60	0023.450.32
Main saw blade	460	4,4	3,2	30	72	FFT	2/13/94	0224.460.30
Main saw blade	460	4,4	3,2	30	54	WZ	2/13/94	0023.460.30
Main saw blade	460	4,4	3,2	30	72	FT	2/13/94	0024.460.30
Main saw blade	480	4,4	3,2	30	72	FFT	2/13/94	0224.480.30

Saw blade dimensions and machines

Machine type	D mm	B mm	b mm	d mm	Z	Z-Form	NL mm	Order No.	
Main saw blade	480	4,4	3,2	30	80	FT		0024.480.30	
Main saw blade	520	4,4	3,2	30	72	FT	2/13/94	0024.520.30	
Main saw blade	520	4,4	3,2	30	44	WZ	2/13/94	0023.520.30	
Main saw blade	550	5,5	3,8	40	60	FT	2/13/122	0024.550.40	
Main saw blade	580	5,5	4,0	40	60	FT	2/13/122	0024.580.40	
Main saw blade	620	6,2	4,0	40	60	FT	2/13/114	2/13/140	7024.620.40
Main saw blade	620	6,2	4,2	40	60	FT	2/13/114	2/13/140	0024.620.40
Main saw blade	670	6,2	4,2	40	60	FT	2/13/114	2/13/140	0024.670.40
Main saw blade	680	5,8	4,0	40	60	FT	2/13/114	2/13/140	7024.680.42
Main saw blade	720	6,4	4,4	40	60	FT	2/14/114	2/14/140	0024.720.40

SCM Sigma

Scoring saw blade	160	4,4 - 5,6	3,4	55	36	KO-F	3/7/66	0026.160.55
Scoring saw blade	200	4,4 - 5,6	3,2	80	36	KO-F	2/14/110	0026.200.80
Postforming	300	4,6	3,2	80	72	WZ	2/14/110	0026.300.80
Main saw blade	300	4,4	3,2	80	60	FT		0024.300.80
Main saw blade	305	4,4	3,0	80	54	WZ		0023.305.80
Main saw blade	320	4,4	3,2	80	60	TF		0024.320.80
Main saw blade	350	4,4	3,2	80	60	FT	2/14/110	0024.350.81
Main saw blade	350	4,4	3,2	80	72	TF	2/14/110	0024.350.80
Main saw blade	380	4,4	3,2	80	72	FT	2/14/110	0024.380.80
Main saw blade	420	4,4	3,2	80	72	FT		0024.420.80

SELCO

Scoring saw blade	200	4,4 - 5,6	3,2	65	36	KO-F	2/9/110	2/9/100	0026.200.65
Scoring saw blade	200	4,4 - 5,2	3,5	65	32	KO-F	2/9/110	2/9/100	7026.200.67
Scoring saw blade	200	4,4 - 5,6	3,2	65	36	KO-WZ	2/9/100	2/9/110	0026.200.67
Scoring saw blade	200	4,8 - 5,6	3,5	65	32	KO-F	2/9/100	2/9/110	7026.200.68
Scoring saw blade	200	4,8 - 5,8	3,5	65	36	KO-F	2/9/100	2/9/110	0026.200.66
Scoring saw blade	300	4,8 - 5,6	3,2	65	72	KO-F		2/9/110	0026.300.66

Saw blade dimensions and machines

Machine type	D mm	B mm	b mm	d mm	Z	Z-Form	NL mm	Order No.
Postforming	300	4,55	3,2	65	72	WZ	2/9/100	2/9/110
Postforming	300	4,6	3,2	65	72	WZ	2/9/100	2/9/110
Postforming	300	4,4 - 5,6	3,2	65	48	KO-WZ	2/9/110	2/9/100
Postforming	300	4,8 - 5,6	3,5	65	48	KO-WZ	2/9/110	0026.300.67
Postforming	350	4,60	3,20	65	72	WZ	2/9/110	0026.350.66
Postforming	350	5,0	3,5	65	72	WZ	2/9/110	0026.350.65
Main saw blade	300	4,4	3,2	65	60	FT	2/9/110	0024.300.65
Main saw blade	320	4,4	3,2	65	60	FT	2/9/110	0024.320.65
Main saw blade	355	4,4	3,2	80	72	FT	2/9/130	4/19/120
Main saw blade	355	4,4	3,2	65	72	FT	2/9/110	0024.355.65
Main saw blade	360	4,4	3,2	65	72	FT	2/9/110	0024.360.65
Main saw blade	360	4,4	3,2	65	72	Solution	2/9/110	0428.360.65
Main saw blade	380	4,4	3,2	65	72	FT	2/9/110	0024.380.65
Main saw blade	400	4,4	3,2	80	72	FT	2/9/130	4/19/120
Main saw blade	400	4,4	3,2	80	72	FFT	2/9/130	4/19/120
Main saw blade	430	4,4	3,2	65	72	FT	2/9/110	0024.430.65
Main saw blade	430	4,4	3,2	80	72	FT	2/9/130	4/19/120
Main saw blade	430	4,4	3,2	80	72	FT	2/9/130	4/19/120
Main saw blade	430	4,8	3,5	70	72	FT	4/11/130	0024.430.70
Main saw blade	430	4,8	3,5	75	72	FT	4/6,5/130	4/11/130
Main saw blade	450	4,4	3,2	80	72	FT	2/9/130	4/19/120
Main saw blade	450	4,8	3,5	80	72	FT	2/9/130	4/19/120
Main saw blade	450	4,8	3,5	80	72	FFT	2/9/130	4/19/120
Main saw blade	470	4,8	3,5	70	72	FT	4/11/130	0024.470.70
Main saw blade	470	4,8	3,5	75	72	FT	4/6,5/130	4/11/130
Main saw blade	480	4,8	3,5	80	72	FFT	2/9/130	4/19/120
Main saw blade	480	4,8	3,5	80	72	FT	2/9/130	4/19/120
Main saw blade	480	4,8	3,5	80	66	Solution	2/9/130	4/19/120
Main saw blade	510	4,8	3,5	80	72	FT	2/9/130	4/19/120
Main saw blade	520	4,8	3,5	70	72	FT	4/11/130	0024.520.70
Main saw blade	520	4,8	3,5	70	72	FT	4/6,5/130	4/11/130

Circular panel sizing saw blade

Panel sizing



0023

APPLICATION:

Panel sizing. Single cut or in packs

MATERIAL:

Solid wood, panel material raw and veneered, plywood, thermoplastic material

MACHINE:

Panel-sizing machine horizontal with scoring aggregate, double-end tenoner

DESIGN:

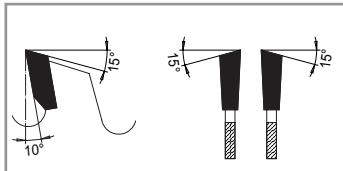
Rigid saw body with large tooth overhang
• with copper plugs

TOOTH:

Alternate top bevel tooth (W), HW

FEED:

MAN / MEC



	D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
•	305	4,40	3,00	30			54W	002330530
•	305	4,40	3,00	80		SCM	54W	002330580
•	350	4,40	3,20	30		Schelling	54W	002335030
•	350	4,40	3,20	30		Schelling	72W	002335031
•	355	4,40	3,20	30			54W	002335530
•	355	4,40	3,20	80			54W	002335580
•	355	4,40	3,20	30			72W	002335531
•	355	4,40	3,20	80			72W	002335581
•	380	4,40	3,20	30	2/14/100 2/14/125		48W	002338030
•	400	4,40	3,20	30			60W	002340030
•	400	4,40	3,20	30			72W	002340031
•	400	4,40	3,20	80			72W	002340081
	430	4,40	3,20	30			72W	002343031
	430	4,40	3,20	60	2/11/85	Anthon	72W	002343060
	450	4,40	3,20	30			54W	002345030
	450	4,40	3,20	30			72W	002345031
	450	4,60	3,20	30	2/10/60	Schelling	72W	002345032
□	460	4,40	3,20	30	2/13/94	Schelling	54W	002346030
□	500	4,40	3,20	80			60W	002350080
	500	4,40	3,20	30			72W	002350031
□	520	4,40	3,20	30	2/13/94	Schelling	44W	002352030
	550	5,20	3,60	30			60W	002355030
	550	5,20	3,60	80			60W	002355080

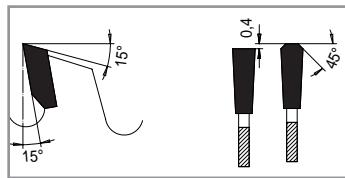
Further sizes up to Ø1000 mm on request

Circular panel sizing saw blade

Panel sizing



0024

**APPLICATION:**

Panel sizing. Single cut or in packs

MATERIAL:Plastic laminated and film-coated wood-based material,
Duroplast**MACHINE:**

Panel sizing machine horizontal with scoring aggregate

DESIGN:

- Rigid saw body,
- Soundstar design: noise reduced
- with copper plugs

TOOTH:

Triple-chip/flat tooth (FT), HW

FEED:

MEC

	D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
<input type="checkbox"/>	275	3,20	2,20	50	4/7/70	Giben	60FT	002427550
•	300	4,40	3,00	30	2/10/60	Panhans, Scheer	60FT	002430030
	300	4,40	3,20	65	2/9/110	Selco	60FT	002430065
	300	4,40	3,20	75		Homag	72FT	002430075
	300	4,40	3,20	80		SCM	60FT	002430080
•	305	4,00	2,80	30	2/10/60	Mayer	54FT	002430530
<input type="checkbox"/> •	305	4,40	3,00	30	2/10/60		54FT	002430531
•	305	4,40	3,00	30	2/10/60	Mayer	60FT	002430532
♪	305	4,40	3,00	30	2/10/60	Mayer	60FT	012430532
	320	4,40	3,00	30	2/10/60	Mayer, Felder	60FT	002432030
	320	4,40	3,20	65	2/9/110	Selco	60FT	002432065
•	320	4,40	3,20	75	3/13/95	Giben	72FT	002432075
<input type="checkbox"/>	320	4,40	3,20	80		SCM	60FT	002432080
<input type="checkbox"/> •	330	4,40	3,20	50	4/13/80	Giben	60FT	002433050
•	350	4,40	3,20	30	2/10/60	Panhans, Schelling, Mayer	54FT	002435030
•	350	4,25	3,20	30	2/8,5/60	Scheer	72FT	002435033
♪	350	4,40	3,00	30	2/10/60	Panhans, Schelling, Mayer	72FT	012435031
•	350	4,40	3,20	30	2/10/60	Panhans, Schelling, Mayer	72FT	002435031
•	350	4,40	3,20	30	2/8,5/60	Scheer	72FT	002435032
	350	4,40	3,20	50	4/13/80	Giben	72FT	002435050
•	350	4,40	3,20	60	2/14/100	Holzma	72FT	002435060
•	350	4,40	3,20	80	2/14/110	Gabbiani, SCM	60FT	002435081
•	350	4,40	3,20	80	2/14/110	Gabbiani, SCM	72FT	002435080
•	355	4,40	3,20	65	2/9/110	Selco	72FT	002435565
•	355	4,40	3,20	75		Giben	54FT	002435576
•	355	4,00	2,80	30		Mayer	72FT	002435528
•	355	4,40	3,20	30	2/10/60	Mayer, Schelling	72FT	002435529
•	355	4,40	3,20	75		Giben	72FT	002435577
<input type="checkbox"/> •	355	4,40	3,20	80	2/9/130 + 4/19/120	Selco	72FT	002435582
•	355	4,40	3,20	80	4/8,50/100 2/7/110 2/14/110	Gabbiani	72FT	002435581

Continued next page.

Circular panel sizing saw blade

Panel sizing



0024

APPLICATION:

Panel sizing. Single cut or in packs

MATERIAL:

Plastic laminated and film-coated wood-based material
Duroplast

MACHINE:

Panel sizing machine horizontal with scoring aggregate

DESIGN:

Rigid saw body,
♪ Soundstar design: noise reduced
• with copper plugs

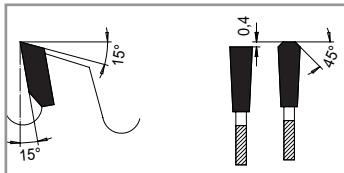
TOOTH:

Triple-chip / flat tooth (FT), HW

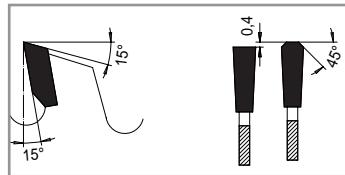
FEED:

MEC

Continued from previous page.



	D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
•	360	4,40	3,20	65	2/9/110	Selco	72FT	002436065
•	370	4,40	3,20	30		Schelling FM-H	72FT	002437030
•	380	4,40	3,20	60	2/14/100+2/14/125	Holzma	72FT	002438060
•	380	4,40	3,20	65	2/9/110	Selco	72FT	002438065
•	380	4,40	3,20	80	2/14/1110	Gabbiani	72FT	002438080
•	380	4,80	3,50	60	2/14/100 + 2/14/125	Holzma	72FT	002438160
•	380	4,80	3,50	60	2/14/100 + 2/14/125	Holzma	84FT	002438161
•	380	4,80	3,50	60	2/14/100 + 2/14/125	Holzma	96FT	002438163
•	400	4,40	3,20	30		Panhans, Scheer	60FT	002440031
•	400	4,25	3,20	30	2/10/60	Scheer	72FT	002440003
•	400	4,40	3,20	30	2/10/60	Panhans, Mayer, Scheer	72FT	002440030
♪ □	400	4,40	3,20	30	2/10/60	Panhans, Mayer, Scheer	72FT	012440030
	400	4,40	3,20	30	KS		72FT	002440230
□ •	400	4,40	3,20	60	2/11/85	Anthon	72FT	002440060
•	400	4,40	3,20	75	4/15/105	Giben	72FT	002440075
•	400	4,40	3,20	80	4/8,5/100 + 2/7/110 + 2/14/110	Gabbiani	60FT	002440083
•	400	4,40	3,20	80	4/19/120 + 2/9/130	Selco	72FT	002440080
•	420	4,40	3,20	80	2/14/110	Gabbiani	72FT	002442080
•	420	4,60	3,20	60	2/19/120 + 2/14/125	Holzma	72FT	002442060
•	420	4,80	3,50	60	2/14/125 + 2/19/120	Holzma	72FT	002442160
•	420	4,80	3,50	60	2/14/125 + 2/19/120	Holzma	84FT	002442161
	430	4,40	3,20	30			72FT	002443030
	430	4,40	3,20	65	2/9/110	Selco	72FT	002443065
	430	4,40	3,20	75	4/15/105	Giben	72FT	002443077
	430	4,40	3,20	75	4/15/105	Giben Prismatic	96FT	002443075
	430	4,80	3,50	70	4/11/130	Selco	72FT	002443070
	430	4,40	3,20	60	2/11/85	Anthon	72FT	002443060
	430	4,40	3,20	80	2/9/130 + 4/19/120	Selco	72FT	002443080
	450	4,40	3,20	30			54FT	002445031
	450	4,40	3,20	30	2/10/60	Mayer, Panhans, Scheer, Schelling	72FT	002445030
□	450	4,40	3,20	80	KS		72FT	002445080
□	450	4,40	3,20	80	4/8,5/100 + 2/7/110 + 2/14/110	Gabbiani	72FT	002445081

Circular panel sizing saw blade**Panel sizing****0024****APPLICATION:**

Panel sizing. Single cut or in packs

MATERIAL:

Plastic laminated and film-coated wood-based material, Duroplast

MACHINE:

Panel sizing machine horizontal with scoring aggregate

DESIGN:

Rigid saw body,
 ↳ Soundstar design: noise reduced
 • with copper plugs

TOOTH:

Triple-chip /flat tooth (FT), HW

FEED:

MEC

Continued from previous page.

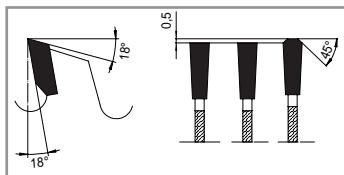
	D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.	
•	450	4,40	3,20	80	2/9/130 + 4/19/120	Selco	72FT	002445082	
•	450	4,80	3,50	30	2/8,5/60	Scheer	72FT	002445032	
	450	4,80	3,50	60	2/14/125 + 2/19/120	Holzma	72FT	002445062	
	450	4,80	3,50	80	4/19/120 + 2/9/130	Selco	72FT	002445083	
	450	4,80	3,50	60	2/14/125 + 2/19/120	Holzma	84FT	002445064	
	460	4,40	3,20	30	2/13/94	Schelling	72FT	002446030	
	470	4,80	3,50	70	4/11/130	Selco	72FT	002447070	
	470	4,40	3,20	75	4/15/105	Giben	96FT	002447075	
	480	4,80	3,50	80	4/19/120 + 2/9/130	Selco	72FT	002448080	
	480	4,80	3,50	60	2/19/120	Holzma	72FT	002448060	
	480	4,40	3,20	30		Schelling	80FT	002448030	
	500	4,40	3,20	30			60FT	002450029	
	500	4,80	3,50	60	2/11/115	Holzma	60FT	002450060	
	500	4,80	3,50	60	2/11/115	Holzma	72FT	002450061	
	510	4,80	3,50	80	2/9/130 + 4/19/120	Selco	72FT	002451080	
	520	4,40	3,20	30	2/13/94	Schelling	72FT	002452030	
□	520	4,80	3,50	60	2/11/115 + 2/19/120	Holzma	60FT	002452060	
□	520	4,80	3,50	70	4/11/130	Selco	72FT	002452070	
□	520	4,80	3,50	60	2/11/115 + 2/19/120	Holzma	84FT	002452061	
	530	5,00	3,50	30			60FT	002453030	
	530	5,80	4,00	60	2/11/85	Anthon	60FT	002453060	
□	550	5,20	3,60	60			60FT	002455060	
□	550	5,50	3,80	40	2/13/122	Schelling	60FT	002455040	
	570	4,80	3,50	60	2/19/120	Holzma	60FT	002457060	
□	570	5,00	3,50	80	4/8,5/100 + 2/7/110+2/14/110	Gabbiani	64FT	002457080	
	580	5,50	4,00	40	2/13/122	Schelling AT/FT	60FT	002458040	
	600	5,80	4,00	60	2/11/115 + 2/19/120	Holzma	60FT	002460060	
	600	5,80	4,00	60	2/11/115 + 2/19/120	Holzma	72FT	002460061	
	620	6,20	4,20	40	2/13/114 + 2/13/140	Schelling	60FT	002462040	
□	670	5,80	4,20	60	2/11/148 + 2/19/120	Holzma	42FT	002467062	
□	670	6,20	4,20	40	2/13/114 + 2/13/140	Schelling	60FT	002467040	
	700	7,00	5,00	80	2/17/110	KS	Anthon	60FT	002470080
	720	6,40	4,40	40	2/14/114 + 2/14/140	Schelling	60FT	002472040	
	730	6,20	4,20	60	2/11/148 + 2/19/120	Holzma	60FT	002473060	

Super Plus: Tool service life + cutting quality

Panel sizing



0224

**APPLICATION:**

Sizing cuts with high feed rate and long tool service life, single and in packs

MATERIAL:

Plastic laminated and film-coated wood-based material, Duroplast

MACHINE:

Panel sizing machine horizontal with scoring aggregate

DESIGN:

Noise reduced due to N-slots in the saw body, division of cut (clustered teeth) for longer tool service life and improved cutting quality

TOOTH:

Flat /flat/ triple-chip (FFT), HW

FEED:

MEC

D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
300	4,40	3,00	30	2/10/60	Panhans, Scheer	60FFT	022430030
300	4,40	3,00	75		Homag	72FFT	022430075
350	4,40	3,00	30	2/10/60	Panhans, Schelling	72FFT	022435031
355	4,40	3,00	30	2/10/60	Mayer, Panhans	72FFT	022435529
355	4,40	3,00	75		Giben	72FFT	022435577
380	4,80	3,50	60	2/14/100 + 2/14/125	Holzma	72FFT	022438160
400	4,40	3,00	30		Mayer, Pan- hans, Scheer	72FFT	022440030
400	4,25	3,00	30		Scheer	72FFT	022440003
400	4,40	3,00	75	4/15/105	Giben	72FFT	022440075
400	4,40	3,20	80	2/9/130 + 4/19/120	Selco	72FFT	022440080
420	4,80	3,50	60	2/14/125 + 2/19/120	Holzma	72FFT	022442160
450	4,40	3,20	30	2/10/60	Panhans, Schelling	72FFT	022445030
450	4,80	3,50	60	2/14/125 + 2/19/120	Holzma	72FFT	022445062
450	4,80	3,50	80	4/19/120 + 2/9/130	Selco	72FFT	022445083
460	4,40	3,20	30	2/13/94	Schelling	72 FFT	022446030
480	4,40	3,20	30	2/13/94	Schelling	72 FFT	022448030
<input type="checkbox"/> 480	4,80	3,50	60	2/19/120	Holzma	72 FFT	022448060
480	4,80	3,50	80	4/19/120 + 2/9/130	Selco	72FFT	022448080
500	4,80	3,50	60	2/11/115	Holzma	72FFT	022450061
570	4,80	3,50	60	2/19/120	Holzma	60FFT	022457060
600	5,80	4,00	60	2/11/115 + 2/19/120	Holzma	60FFT	022460060

Black Belt Technology®

Your advantages with Super Plus.

- High productivity
- Short set-up time
- Reduction of costs
- High quality
- Noise reduction

Solution - Best cutting quality

Panel sizing, single or in packs

**0428****APPLICATION:**Finish cut with long tool service life,
preferably applied for single panels and panels in packs**MATERIAL:**Plastic laminated and film-coated wood-based material,
Duroplast**MACHINE:**

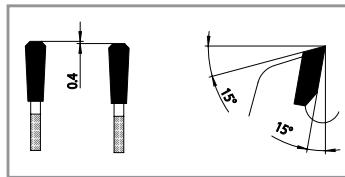
Panel sizing machine horizontal with scoring aggregate

DESIGN:Noise reduced due to N-shaped slots in the saw body,
variable tooth pitch and different gullet depths**TOOTH:**

Triple-chip/triple-chip tooth (TT)

FEED:

MEC



	D mm	B mm	b mm	d mm	NL mm	KS	Machine	Z	Order No.
	320	4,40	3,20	50	3/13/80 + 3/13/95		Giben	60TT	042832050
	350	4,40	3,20	30	2/10/60		Schelling	72TT	042835030
	350	4,40	3,20	60	2/14/100		Holzma	72TT	042835060
	355	4,40	3,20	30	2/10/60		Mayer	72TT	042835530
<input type="checkbox"/>	360	4,40	3,20	65	2/9/110		Selco	72TT	042836065
	380	4,40	3,20	50	4/13/80		Giben	72TT	042838050
	380	4,40	3,20	60	2/14/100 + 2/14/125		Holzma	72TT	042838062
	380	4,80	3,50	60	2/14/100 + 2/14/125		Holzma	72TT	042838060
<input type="checkbox"/>	400	4,25	3,20	30			Scheer	72TT	042840031
	400	4,40	3,20	30			Mayer, Panhangs, Scheer	72TT	042840030
	450	4,80	3,50	60	2/14/125 + 2/19/120		Holzma	72TT	042845060
<input type="checkbox"/>	460	4,40	3,20	75	2/7/110 + 4/15/105	KS	Giben	72TT	042846075
<input type="checkbox"/>	480	4,80	3,50	80	2/9/130 + 4/19/120	KS	Selco	66TT	042848080
	480	4,80	3,50	60	2/11/115 + 2/19/120	KS	Holzma	72TT	042848060
<input type="checkbox"/>	520	4,80	3,50	60	2/11/115 + 2/19/120	KS	Holzma	72TT	042852060

Vario S**Your advantages with
Solution.**

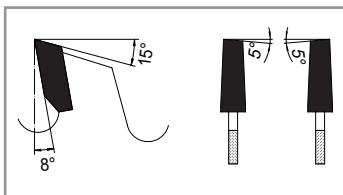
- Long tool service life
- Finish cut quality
- Economic efficiency
- Noise reduction

Super Plus – Circular scoring saw blade

Scoring of wood-based material



0026

**APPLICATION:**

Scoring of laminated wood-based material, parallel feed with long service life

MATERIAL:

Plastic laminated and film-coated wood-based material, veneered wood-based material

MACHINE:

Panel sizing machines horizontal with scoring aggregate

DESIGN:Noise-reduced due to variable tooth pitch and different gullet depths.
Conical alternate top bevel tooth (W) tips for aggregates with low motor power**TOOTH:**

Conical alternate top bevel tooth, (W, con.); HW

FEED:

MEC

D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
150	4,4-5,6	3,40	30		Mayer	28W kon.	002615031
180	4,8-5,8	3,50	45		Holzma	36W kon.	002618046
200	4,4-5,6	3,20	65	2/9/100 2/9/110	Selco	36W kon.	002620067
200	4,4-5,6	3,40	20		Schelling	36W kon.	002620026
200	4,8-5,8	3,50	45		Holzma	36W kon.	002620049

Vario S**Black Belt Technology®****Your advantages with
Super Plus.**

- High productivity
- Short set-up time
- Reduction of costs
- High quality
- Noise reduction

Circular scoring saw blade

Scoring of wood-based material



0026

APPLICATION:Scoring of laminated wood-based material, parallel feed
Scoring of post forming components**MATERIAL:**

Plastic laminated and film-coated wood-based material

MACHINE:

Panel sizing unit horizontal with scoring aggregate, trimming saw with scoring aggregate

DESIGN:Conical flat tooth for long tool service life and high feed rate.
Conical alternate top bevel tooth for aggregates with low machine power.
Alternate top bevel tooth for post forming cuts
Alternate top bevel tooth with axial angle for post forming cuts**TOOTH:**

Flat tooth conical (F con.), alternate top bevel tooth conical (W con.), HW alternate top bevel tooth (W), alternate top bevel tooth with axial angle (W AW), HW

FEED:

MAN / MEC

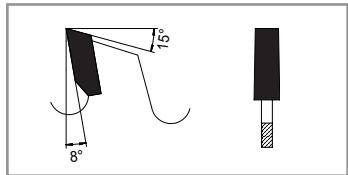


Fig.: Flat tooth (F), conical, single piece

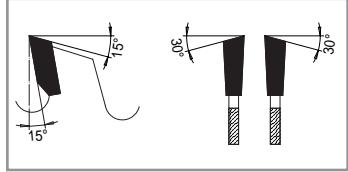


Fig.: Alternate top bevel tooth (W), single piece

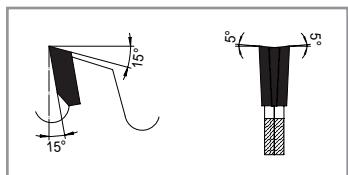


Fig.: Alternate top bevel tooth (W), two-piece design

D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
80	2,8-3,6	4,00	20		1), Felder, Striebig	10W+10W	002608020
80	3,10	2,20	20		Striebig, Compact	12W	002608021
80	3,38	2,20	20		Striebig, Holzkraft, Felder	16W	002608022
100	3,0-4,0	2,60	20		Schelling	20F kon.	002610021
100	2,8-3,6	4,00	20		1), Martin, Panhans, Schelling	12W+12W	002610020
100	2,8-3,6	4,00	22		1), Altendorf, Striebig, Panhans	12W+12W	002610001
110	2,8-3,6	4,00	20		1), GMC	12W+12W	002611020
120	2,8-3,6	4,00	20		1), Holzher, SCM	12W+12W	002612003
120	2,8-3,8	4,00	22		1), Altendorf	12W+12W	002612002
120	2,8-3,8	4,00	22	4/4,6/55 m. A. 4/4,6/39 m. A.	1), Martin 3-Achsen Verstelleinheit	12W+12W	002612022
120	2,8-3,8	4,40	22	2/4,5/42 2/4,8/39 m. A.	1), Martin	12W+12W	002612006
120	2,8-3,8	4,40	50	4/6/62 m. A.	1), Altendorf	12W+12W	002612004
<input type="checkbox"/> 120	2,8-3,8	6,00	50	4/4,5/60 4/8/60	1), Altendorf, Griggio, SCM	12W+12W	002612050
120	3,1-4,3	2,80	20			24F kon.	002612020
<input type="checkbox"/> 125	4,0-5,0	6,00	50	4/4,5/60 4/8/60	1), Paoloni, Panhans, Kölle	12W+12W	002612551
125	2,8-3,6	4,00	20		1), Paoloni	12W+12W	002612520
125	2,8-3,6	4,00	22		1)	12W+12W	002612522
125	2,8-3,8	6,00	50	4/4,5/60 4/8/60	1), Panhans	12W+12W	002612550
125	3,1-4,3	2,80	22		Martin	24F kon.	002612501
125	4,4-5,6	3,40	20		Gabbiani, Panhans	24F kon.	002612502
125	4,4-5,6	3,40	45		Giben	24F kon.	002612545
125	3,1-4,3	2,80	20		Panhans	24F kon.	002612503
125	3,35	2,40	22			24W 10°	002612523
127	3,8-5,0	2,80	45		Giben	24F kon.	002612703
<input type="checkbox"/> 127	4,0-5,2	3,40	45		Giben, Mayer	24F kon.	002612704
127	4,4-5,6	3,40	45		Giben, Mayer	24F kon.	002612702
<input type="checkbox"/> 140	2,8-3,8	4,00	36	3/9/55 3/4,2/55 2/6,2/51	1), Martin T75 PreX	12W+12W	002614036
<input type="checkbox"/> 140	3,2-4,2	2,20	50	4/7/70	Giben	24W kon.	002614050

1). For AKE scoring system with notch adjustment.

Continued next page.

Circular scoring saw blade

Scoring of wood-based material

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0026

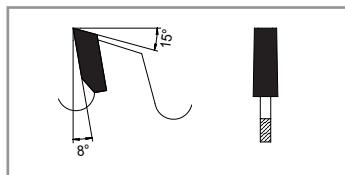


Fig.: Flat tooth (F), conical,
single piece

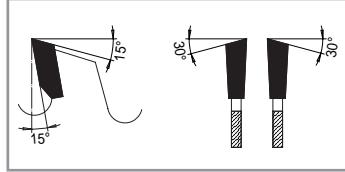


Fig.: Alternate top bevel tooth (W),
single piece

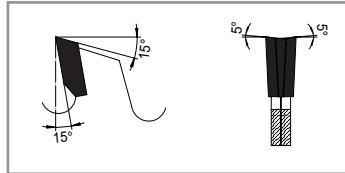


Fig.: Alternate top bevel tooth (W),
two-piece design

APPLICATION:

Scoring of laminated wood-based material, parallel feed
Scoring of post forming components

MATERIAL:

Plastic laminated and film-coated wood-based material

MACHINE:

Panel sizing unit horizontal with scoring aggregate, trimming
saw with scoring aggregate

DESIGN:

Conical flat tooth for long tool service life and high feed rate.
Conical alternate top bevel tooth for aggregates with low machine
power. Alternate top bevel tooth for post forming cuts
Alternate top bevel tooth with axial angle for post forming cuts

TOOTH:

Flat tooth conical (F con.), alternate top bevel tooth conical
(W con.), HW alternate top bevel tooth (W), alternate top
bevel tooth with axial angle (W AW), HW

FEED:

MAN / MEC

	D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
<input type="checkbox"/>	140	4,4-5,6	3,40	45		Euromac (Holzher)	28W kon.	002614045
	150	3,0-4,0	2,60	30			28F kon.	002615030
	150	4,4-5,6	3,40	30		Mayer	28F kon.	002615006
	150	4,4-5,6	3,40	45			28F kon.	002615045
	160	4,4-5,6	3,20	30			28F kon.	002616033
	160	4,4-5,6	3,20	45	3/11/70	Giben	28F kon.	002616045
	160	3,1-4,0	2,60	20		Langzauner	32F kon.	002616021
<input type="checkbox"/>	160	3,2-3,9	2,20	50	2/7/70	Giben	32W kon.	002616050
	160	4,4-5,6	3,40	55	3/7/66	Gabbiani, SCM	36F kon.	002616055
	175	4,6-5,8	3,50	45		Holzma	28F kon.	002617545
<input type="checkbox"/>	180	2,8-3,8	4,40	50	4/6/62 m.A.	1), Altendorf	18W+18W	002618051
	180	4,4-5,6	3,40	20		Anthon, Schelling	28F kon.	002618020
	180	4,4-5,6	3,40	30	NLK	Panhans, Holzher	28F kon.	002618030
	180	4,4-5,6	3,20	45		Holzma	36F kon.	002618045
	180	4,8-5,8	3,50	45		Holzma	36F kon.	002618145
	180	5,8-6,8	4,00	20		Anthon	36F kon.	002618220
<input type="checkbox"/>	180	6,8-7,8	5,00	20		Anthon, Schelling	36F kon.	002618034
	180	4,55	3,50	30		Panhans	36W 5°	002618031
<input type="checkbox"/>	180	4,4-5,6	3,20	45		1), Holzma	20W+20W	002618013
	180	3,2-4,3	2,80	16	2/6/33	Scheer	42F kon.	002618016
	180	4,4-5,6	3,40	50	3/13/80	Giben	42F kon.	002618050
	190	4,0-5,2	2,80	50	2/7/80	Giben	32W kon.	002619050
	200	4,4-5,6	3,40	20		Schelling	24F kon.	002620022
	200	4,4-5,6	3,40	20		Schelling	36F kon.	002620034
	200	4,4-5,6	3,20	30	2/8,5/60	Panhans, Scheer	36F kon.	002620030
	200	4,4-5,6	3,20	65	2/9/110 2/9/100	Selco	36F kon.	002620065
	200	4,8-5,8	3,50	30	2/8,5/60	Scheer	36F kon.	002620032
	200	4,8-5,8	3,50	45		Holzma	36F kon.	002620045
	200	4,8-5,8	3,50	45		Holzma	36W kon.	002620049
	200	4,8-5,8	3,50	65	2/9/110 2/9/100	Selco	36F kon.	002620066
	200	5,0-5,8	3,50	20		Schelling	36F kon.	002620020

1). For AKE scoring system with notch adjustment.

Continued next page.

Circular scoring saw blade**Scoring of wood-based material**

Continued from previous page.

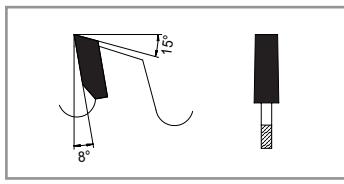
**0026**

Fig.: Flat tooth (F), conical, single piece

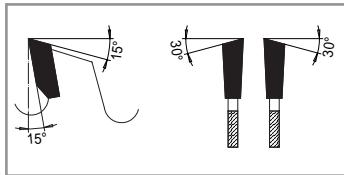


Fig.: Alternate top bevel tooth (W), single piece

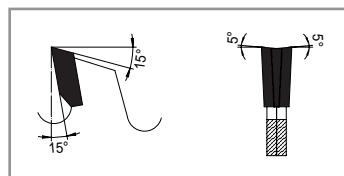


Fig.: Alternate top bevel tooth (W), two-piece design

APPLICATION:Scoring of laminated wood-based material, parallel feed
Scoring of post forming components**MATERIAL:**

Plastic laminated and film-coated wood-based material

MACHINE:

Panel sizing unit horizontal with scoring aggregate, trimming saw with scoring aggregate

DESIGN:Conical flat tooth for long tool service life and high feed rate.
Conical alternate top bevel tooth for aggregates with low machine power. Alternate top bevel tooth for post forming cuts
Alternate top bevel tooth with axial angle for post forming cuts**TOOTH:**

Flat tooth conical (F con.), alternate top bevel tooth conical (W con.), HW alternate top bevel tooth (W), alternate top bevel tooth with axial angle (W AW), HW

FEED:

MAN / MEC

D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
200	5,5-6,6	3,80	20		Schelling	36F kon.	002620023
200	5,9-6,9	3,50	45		Holzma	36F kon.	002620047
<input type="checkbox"/> 200	6,2-7,2	4,20	20		Schelling	36F kon.	002620024
<input type="checkbox"/> 200	6,2-7,2	4,20	45		Holzma	36F kon.	002620046
<input type="checkbox"/> 200	4,6-5,6	3,50	45		Holzma	36W 30° kon.	002620038
<input type="checkbox"/> 200	4,8-5,8	3,50	45		Holzma	36W 30° kon.	002620037
200	4,4-5,6	3,20	50	3/13/80	Giben	42F kon.	002620150
200	3,2-4,3	2,80	30		Scheer	60F kon.	002620031
200	4,4-5,6	3,20	80	2/14/110	Gabbiani, SCM	36F kon.	002620080
215	4,4-5,6	3,20	50	3/15/80 2/7/80	Giben	42F kon.	002621550
220	6,4-7,4	4,40	20		Schelling	36F kon.	002622020
220	4,55	3,60	20		Schelling	48W m.A.	002622021
280	4,8-5,8	3,50	45		Holzma	72W kon.	002628046
• 280	5,00	3,50	45		Holzma Postforming	84W 30°	002628045
<input type="checkbox"/> 300	4,4-5,2	3,20	20			36F kon.	002630020
300	4,4-5,6	3,20	65	2/9/100 2/9/110	Selco	48W kon.	002630069
300	4,4-5,6	3,50	50	3/15/80	Giben	48F kon.	002630050
<input type="checkbox"/> 300	4,55	3,20	20			72W	002630021
300	4,4-5,2	3,20	30	2/11/73	Schelling	36F kon.	002630030
300	4,4-5,2	3,20	30	2/11/73	Schelling	48W kon.	002630032
300	4,8-5,8	3,50	65	2/9/110	Selco	48W	002630067
<input type="checkbox"/> 300	4,8-5,6	3,20	65	2/9/110	Selco	72F kon.	002630066
300	4,55	3,20	30	2/11/73	Schelling Postforming	72W	002630031
300	4,60	3,20	65	2/9/100 2/9/110	Selco Postforming	72W 10°	002630065
300	4,60	3,20	80	2/14/110	Gabbiani Postforming, SCM	72W	002630080
<input type="checkbox"/> 300	4,55	3,20	65	2/9/100 2/9/110	Selco	72W	002630068
340	5,00	3,50	45	3/14/65	Holzma Postforming	108W 30°	002634149
<input type="checkbox"/> 350	4,60	3,20	65	2/9/110	Selco Postforming	72W	002635066
<input type="checkbox"/> 350	5,00	3,50	65	2/9/110	Selco Postforming	72W	002635065

1). For AKE scoring system with notch adjustment.

0030

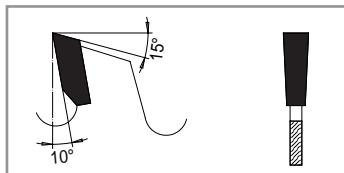
Spare circular saw blade



0030

Scoring saw blade Spare scoring saw blade

APPLICATION:	For scoring and sizing
MATERIAL:	Panel material raw and veneered
MACHINE:	Double-end profiler and edge bander
DESIGN:	* = For AKE / Leuco quick clamping system tooth geometries can be optimized according to customer's request
TOOTH:	Flat tooth (F), HW
FEED:	MEC



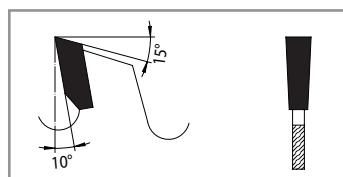
D mm	B mm	b mm	d mm	NL mm	Z	Order No.
150	3,20	2,20	30		30F	003015030
150	3,20	2,20	30		48F	003015031
180	3,20	2,20	30		30F	003018034
180*	3,20	2,20	50	3/22/80 + 3/6/80	30F	003018051
180	3,20	2,20	30		42F	003018033
180*	3,20	2,20	50	3/22/80 + 3/6/80	42F	003018050
180	3,20	2,20	30		54F	003018031
180*	3,20	2,20	50	3/22/80 + 3/6/80	54F	003018052
<input type="checkbox"/> 200	3,20	2,20	30		36F	003020030
200	3,20	2,20	30		48F	003020031
<input type="checkbox"/> 200*	3,20	2,20	50	3/22/80 + 3/6/80	48F	003020051
200	3,20	2,20	30		60F	003020033
200*	3,20	2,20	50	3/22/80 + 3/6/80	60F	003020053
<input type="checkbox"/> 255	3,20	2,20	30		60F	003025531
305	3,20	2,20	30		54F	003030531

Spare circular saw blade. Suitable for scoring saw blade with flange sleeve for Homag

D mm	B mm	b mm	d mm	Z	rhs/lhs	Order No.
180	3,20	2,20	65	42F	lhs	003018008
180	3,20	2,20	65	42F	rhs	003018009
180	3,20	2,20	65	54F	lhs	003018006
180	3,20	2,20	65	54F	rhs	003018007

Spare circular saw blade for hogger

Suitable for segment hogger Type 0033 and 0034

**0032**

Segment hogger Type 0033



Segment hogger Type 0034

**APPLICATION:**

For sizing panel material

MATERIAL:

Wood-based material, raw and coated

MACHINE:

Double-end profiler and edge bander

DESIGN:

HW saw blade (flat tooth); tooth geometries can be optimized according to customer's request
pin hole countersinking Ø 10.5 mm
le = countersinking top counter clockwise, ri = countersinking top clockwise

TOOTH:

Flat tooth (F), HW

FEED:

MEC

Suitable for Type 0033

	D mm	B mm	b mm	d mm	pin hole mm	Z	rhs/ lhs	Order No.
<input type="checkbox"/>	205	4,00	2,80	80	4/10/140	44F	lhs	003220101
<input type="checkbox"/>	205	4,00	2,80	80	4/10/140	44F	rhs	003220201
	205	4,00	2,80	80	4/10/140	60F	lhs	003220301
	205	4,00	2,80	80	4/10/140	60F	rhs	003220401
	255	4,00	2,80	80	6/10/190	60F	lhs	003225302
	255	4,00	2,80	80	6/10/190	60F	rhs	003225402

Suitable for Type 0034

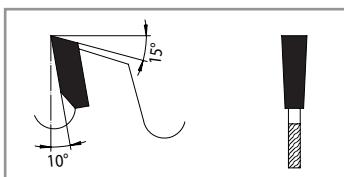
	D mm	B mm	b mm	d mm	pin hole mm	Z	rhs/ lhs	Order No.
<input type="checkbox"/>	205	4,00	2,80	80	4/10/140	44F	lhs	003220101
<input type="checkbox"/>	205	4,00	2,80	80	4/10/140	44F	rhs	003220201
	205	4,00	2,80	80	4/10/140	60F	lhs	003220301
	205	4,00	2,80	80	4/10/140	60F	rhs	003220401
	255	4,00	2,80	100	6/10/190	48F	lhs	003225501
	255	4,00	2,80	100	6/10/190	48F	rhs	003225502
	255	4,00	2,80	100	6/10/190	60F	lhs	003225503
	255	4,00	2,80	100	6/10/190	60F	rhs	003225504

Spare segment

Denomination	Order No.
HW segment with chip breaker, with threaded pin 1 VE (= 12 pcs.)	003301201



0032



Type 0033



Spare circular saw blade for hogger

Suitable for system of Leuco and AKE

Saw blade segment hogger Type 0033

APPLICATION:

For sizing panel material with scoring aggregate hogging and double-hogging

MATERIAL:

Panel material raw and veneered

MACHINE:

Double-end profiler and edge bander

DESIGN:

HW Saw blade (Flat tooth).
Tooth geometries can be optimized according to customer's request

TOOTH:

Flat tooth (F), HW

FEED:

MEC

Suitable for system of AKE and Leuco

D mm	B mm	b mm	d mm	pin hole mm	Z	rhs/ lhs	Order No.
250	4,00	2,80	80	6/10/200	54/48F	lhs	003225008
250	4,00	2,80	80	6/10/200	54/48F	rhs	003225009
250	4,00	2,80	80	6/10/200	78/72F	lhs	003225180
250	4,00	2,80	80	6/10/200	78/72F	rhs	003225080
250	4,00	2,80	100	6/10/200	78/72F	lhs	003225110
250	4,00	2,80	100	6/10/200	78/72F	rhs	003225010

Suitable for system of Leuco

D mm	B mm	b mm	d mm	pin hole mm	Z	rhs/ lhs	Order No.
<input type="checkbox"/> 200	4,00	2,80	80	4/10/140	44/40F	lhs	003220140
<input type="checkbox"/> 200	4,00	2,80	80	4/10/140	44/40F	rhs	003220240
200	4,00	2,80	80	4/10/140	64/60F	lhs	003220340
200	4,00	2,80	80	4/10/140	64/60F	rhs	003220440
220	4,00	2,80	80	6/10/154	60F, Achsw.	lhs	003222141
220	4,00	2,80	80	6/10/154	60F, Achsw.	rhs	003222241
<input type="checkbox"/> 255	4,00	2,80	100	6/10/200	54/48F	lhs	003225541
<input type="checkbox"/> 255	4,00	2,80	100	6/10/200	54/48F	rhs	003225641
255	4,00	2,80	80	6/10/200	60/54F	lhs	003225741
255	4,00	2,80	80	6/10/200	60/54F	rhs	003225841

Spare HW segment. Suitable for system of AKE and Leuco

D mm	Z	rhs/lhs	Order No.
200	4		045200004
200/250	4 with axial angle	lhs	045200204
200/250	4 with axial angle	rhs	045200104
250	4		045200007
250	4K	lhs	045201204
250	4K	rhs	045201104
300	8	lhs	045300208
300	8	rhs	045300108
300	10	lhs	045300220
300	10	rhs	045300120
350/430	8	lhs	045350208
350/430	8	rhs	045350108
350/430	10	lhs	045350210
350/430	10	rhs	045350110

Spare circular saw blade for hogger

Suitable for Vario hogger Type 0033

**APPLICATION:**

For sizing panel material. Hogging of residual timber on multi-rip saw without flange sleeve

MATERIAL:

Solid wood, panel material raw and veneered

MACHINE:

Double-end tenoner, multi-rip saw

DESIGN:

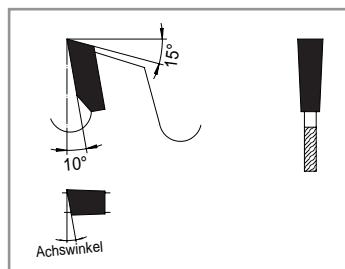
One-side acute with axial angle, for improved chip removal

TOOTH:

Flat tooth (F), one side acute (E), HW

FEED:

MEC

0033

D mm	B mm	b mm	d mm	Z	rhs/ lhs	Order No.
250	5,50	5,00	30	12F m. Achsw.	lhs	003325081
250	5,50	5,00	30	12F m. Achsw.	rhs	003325082
255	7,00	5,00	30	6F m. Achsw.	lhs	003325585
255	7,00	5,00	30	6F m. Achsw.	rhs	003325584
255	4,00	2,80	30	48E m. Achsw.	lhs	003225581
255	4,00	2,80	30	48E m. Achsw.	rhs	003225580
255	4,00	2,80	30	60E m. Achsw.	lhs	003225583
255	4,00	2,80	30	60E m. Achsw.	rhs	003225582

**HW circular spare saw blades [0032] without pinholes**For fitting on individual hogger body. Hogger type and brand must be specified.
Pinholes and segment gaps are included in the price.

D mm	B mm	b mm	d mm	Z	Order No
205	4,00	2,80	80	44F	003220200
205	4,00	2,80	80	60F	003220400
<input type="checkbox"/> 210	4,00	2,80	80	44F	003221200
255	4,00	2,80	80	48F	003225200
255	4,00	2,80	80	60F	003225400
<input type="checkbox"/> 260	4,00	2,80	80	48F	003226600
<input type="checkbox"/> 260	4,00	2,80	80	72F	003226010

0039

**Circular saw blade
for edge banders**



0039

APPLICATION:

Edge treatment, bevelling, profiling, clipping

MATERIAL:

Edge bands

MACHINE:

Edge bander

TOOTH:

Alternate top bevel tooth (W), one side acute (E), HW

S = Hook angle

E, W / A = One side acute (E) or alternate top bevel (W) / axial angle (A)

1), 2), 3) = Sets belonging together

FEED:

MEC

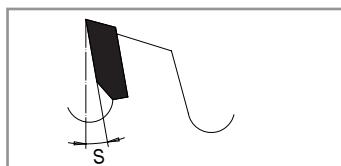


Fig.: One side acute (E)

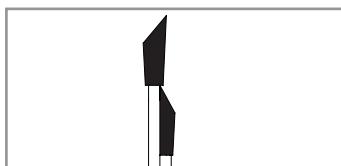


Fig.: left (lhs)

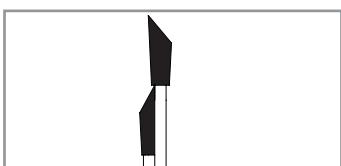


Fig.: right (rhs)

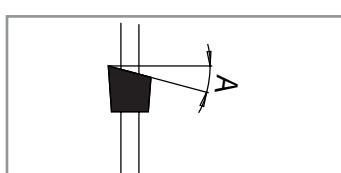


Fig.: Alternate top bevel (W)

D mm	B mm	b mm	d mm	NL mm	Machine	Z	S	E W / A	rhs/ lhs	Order No.
90	3,00	2,00	30		Reich	20W	8°	10°/0°		003909030
100	2,40	1,60	22	2/4/30	Holzher, EBM, Hebrock	12W	10°	10°/0°		003910023
100	3,20	2,20	32		Homag, Wilmsmeyer	20E	-5°	30°/5°	lhs	003910021
100	3,20	2,20	32		Reich	20E	-5°	30°/5°	rhs	003910022
100	3,20	2,20	32	4/5,5/52	Homag, Raimann, Wilmsmeyer	20E	10°	20°/10°	lhs	003910001
100	3,20	2,20	32	4/5,5/52	Homag, Raimann, Wilmsmeyer	20E	10°	20°/10°	rhs	003910002
<input type="checkbox"/> 100/ 92	5,60	2,20	32		2) Kapp-kreissäge Fase-Satz	20E	10°	30°/45°/ 0°	rhs	003910049
100	2,60	1,60	32		Brandt	30W	10°	15°		003910032
100	3,60	2,40	32		Brandt	30E	-5°	15°/0°	lhs	003910003
100	3,60	2,40	32		Brandt	30E	-5°	15°/0°	rhs	003910004
<input type="checkbox"/> 100/ 92	5,60	2,20	32		2) Kapp-kreissäge Fase-Satz	20E	10°	30°/45°/ 0°	lhs	003910043
110	3,60	2,50	22		Reich	20W	10°	20°/0°		003911022
110	3,60	2,40	32		Homag, Wilmsmeyer	20W	10°	30°/5°		003911042
110	3,20	2,50	40	cs pinholes top counter clockwise 4/5,5/52 m. A.	Homag	20E	-5°	45°/5°	lhs	003911043
110	3,20	2,50	40	cs pinholes top clockwise 4/5,5/52 m.A.	Homag	20E	-5°	45°/5°	rhs	003911044
<input type="checkbox"/> 110/ 102	5,80	4,80	40		3) Kapp-kreissäge-Fase-Satz Homag	20E	10°	30°/45°/ 0°	lhs	003911018
<input type="checkbox"/> 110/ 102	5,80	4,80	40		3) Kapp-kreissäge-Fase-Satz Homag	20E	10°	30°/45°/ 0°	rhs	003911019
120	3,20	2,20	32		Homag	20W	10°	20°/0°		003912032

Circular saw blade for edge banders

Cross cut blades for edge banders

Continued from previous page.

**0039**

APPLICATION:	Edge treatment, bevelling, profiling, clipping
MATERIAL:	Edge bands
MACHINE:	Edge bander
TOOTH:	Alternate top bevel tooth (W), one side acute (E), HW

S = Hook angle
 E, W / A = One side acute (E) or alternate top bevel (W) / axial angle (A)
 1), 2), 3) = Sets belonging together

FEED:	MEC
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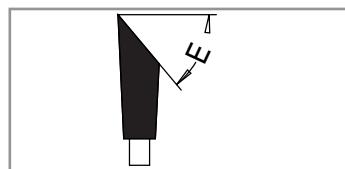


Fig.: One side acute (E)

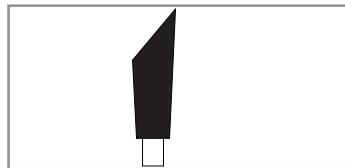


Fig.: left (lhs)

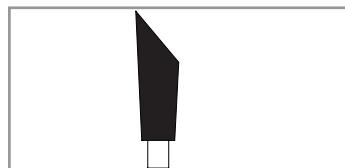


Fig.: right (rhs)

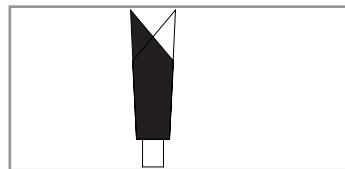


Fig.: Alternate top bevel (W)

D mm	B mm	b mm	d mm	NL mm	Machine	Z	S	E W / A	rhs/ lhs	Order No.	
120	3,60	2,80	40	cs pinholes i.W. 8/6/52 m. A.	Homag	24W	8°	30°/0°		003912040	
120	3,60	2,80	40	cs pinholes i.W. 8/6/52	Homag	36W	10°	20°/5°		003912041	
125	2,40	1,60	30	cs pinholes i.W. 8/6/48	Homag	36W	10°	30°/0°		003912530	
125	3,20	2,0	30	cs pinholes i.W. 8/5,3/48	Weeke	36W	15°	20°		003912734	
140	3,20	2,20	16		Ott	36W	10°	20°/0°		003914016	
150	3,50	2,40	20		Ocmac, Olympic, Stefani	36E	10°	20°/10°	lhs	003915008	
150	3,50	2,40	20		Ocmac, Olympic, Stefani	36E	10°	20°/10°	rhs	003915009	
150	3,50	2,40	22		IMA, Torwegge	48W	10°	20°/0°		003915041	
160	3,50	2,50	22	4/5,5/52	IMA	36W	-5°	15°/5°		003916122	
160	3,20	2,20	20		Reich	48W	10°	20°/0°		003916020	
160	3,20	2,20	22		IMA	48E	-5°	20°/0°	lhs	003916022	
160	3,20	2,20	22		IMA	48E	-5°	20°/0°	rhs	003916023	
160	3,20	2,20	22		IMA	48W	-5°	15°/5°		003916123	
160	3,20	2,20	22		IMA	48W	10°	10°/5°		003916024	
160	3,20	2,20	20	2/5/32	Holzher, IMA	48W	10°	10°/5°		003916021	
<input type="checkbox"/>	170	3,50	2,20	30	4/5,5/52	Homag, Powerline	48E	-12°	45°/10°	lhs	003917032
<input type="checkbox"/>	170	3,50	2,20	30	4/5,5/52	Homag, Powerline	48E	-12°	45°/10°	rhs	003917033
	180	3,20	2,20	30	cs pinholes top clockwise 4/5,5/52 m.A.	Homag	54W	10°	20°/0°		003918030
	200	3,20	2,20	30	cs pinholes top clockwise 4/5,5/52 m.A.	Homag BAZ	60W	15°	30°/0°		003920030
<input type="checkbox"/>	200	3,20	2,20	30	4/6,5/60 2/6,2/42	IMA	64W	-10°	15°/0°		003920033
	240	3,60	2,20	30	cs pinholes top clockwise 4/5,5/52 m.A.	Homag	54W	10°	30°/0°		003924030

Circular saw blade for CNC machines / BAZ

Circular saw blades without pin holes

D mm	B mm	b mm	d mm	NL mm	Z	Order No.
100	2,60	1,60	30		12F	003910230
100	2,60	1,60	30		30W	003910231
120	2,60	1,60	30		12F	003912230
120	2,60	1,60	30		30W	003912232
125	2,60	1,60	30		12F	003912730
125	2,60	1,60	30		30W	003912732
150	2,60	1,60	30		12F	003915230
150	3,20	2,20	30		24W	001415030
150	3,20	2,20	30		36W	001415033
150	3,20	2,20	30		48W	001515030
180	3,20	2,20	30		30W	001418030
180	3,20	2,20	30		42W	001418033
180	3,20	2,20	30		54W	001518030
200	3,20	2,20	30		36W	001420030
200	3,20	2,20	30		48W	001420031
200	3,20	2,20	30		60W	001520030

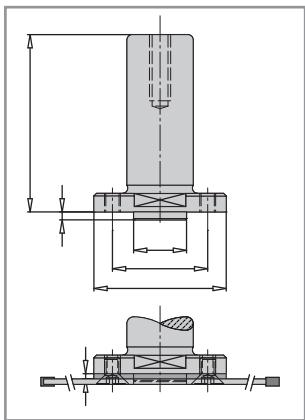
For saw blade aggregates on CNC machines / BAZ

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	
120	2,60	1,60	30	-	12F	003912230	
120	2,60	1,60	30	-	30W	003912232	
120	2,60	1,60	20	3/4,5/35 m.A.*	12F	003912231	
120	2,60	1,60	20	3/4,5/35 m.A.*	30W	003912233	
125	2,60	1,60	30	4/4,5/48 m.A.*	12F	003912731	
125	2,60	1,60	30	4/4,5/48 m.A.*	30W	003912733	
125	3,20	2,00	30	8/5,3/48 m.A.*)	36W	003912734	
160	2,60	1,60	30	4/5,5/52 m.A.*	12F	003916230	
160	2,60	1,60	30	4/5,5/52 m.A.*	30W	003916231	
160	2,60	1,60	30	4/5,5/52 m.A.*	48W	003916232	
180	2,80	1,80	30	4/5,5/52 m.A.*	12F	003918231	
180	3,20	2,20	30	4/5,5/52 m.A.*	30W	003918234	
180	3,20	2,20	30	4/5,5/52 m.A.*	42W	003918236	
180	3,20	2,20	30	4/5,5/52 m.A.*	54W	003918030	
200	2,80	1,80	30	4/5,5/52 m.A.*	16F	003920232	
200	3,20	2,20	30	4/5,5/52 m.A.*	36W	003920235	
200	3,20	2,20	30	4/5,5/52 m.A.*	48W	003920237	
200	3,20	2,20	30	4/5,5/52 m.A.*	60W	003920030	
220	3,20	2,20	30	4/6,5/60 m.A.*	36W	003922230	
220	3,20	2,20	30	4/6,5/60 m.A.*	64W	003922231	
240	3,00	2,00	30	4/5,5/52 m.A.*	30W	003924231	
240	3,20	2,20	30	4/5,5/52 m.A.*	54FT	003924230	
240	3,60	2,20	30	4/5,5/52 m.A.*	54W	003924030	
Universal Plus	240	3,00	2,20	30	8/5,5/52 m.A.*)	75W	051524030
Universal Plus	240	3,00	2,20	40	8/5,5/52 m.A.*	75W	051524040
	250	3,20	2,20	35	1/6/50	48W	003925236
	250	3,20	2,20	35	1/6/50	60W	003925237
	250	3,20	2,20	35	1/6/50	80W	003925238
	250	3,20	2,20	30	NLK	48W	003925231
	250	3,20	2,20	30	NLK	60W	003925233
	250	3,20	2,20	30	NLK	80W	003925235

* cs pinholes top clockwise

*) cs pinholes alternating

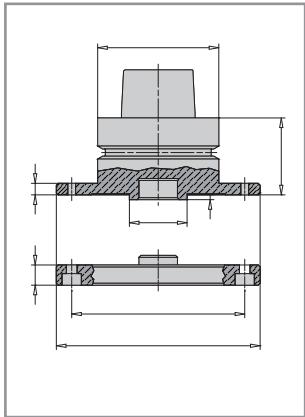
Circular saw blade for CNC machines / BAZ



For saw blade adapter Type 81000 and JSO No. 21079

D mm	B mm	b mm	d mm	Z	Order No.
150	3,20	2,20	30	24W	003915232
150	3,20	2,20	30	36W	003915233
150	3,20	2,20	30	48W	003915234
180	2,80	1,80	30	12F	003918230
180	3,20	2,20	30	30W	003918233
180	3,20	2,20	30	42W	003918235
180	3,20	2,20	30	54W	003918232
200	2,80	1,80	30	16F	003920231
200	3,20	2,20	30	36W	003920234
200	3,20	2,20	30	48W	003920236
200	3,20	2,20	30	60W	003920238

cs pin holes top counter clockwise



For saw blade adapter Type 81000 and JSO No. 39498
pin holes without countersinking

D mm	B mm	b mm	d mm	NL mm	Z	Order No.
250	3,20	2,20	30	8/5,5/90	48W	003925230
250	3,20	2,20	30	8/5,5/90	60W	003925232
250	3,20	2,20	30	8/5,5/90	80W	003925234
280	3,20	2,20	30	8/5,5/90	48W	003928230
280	3,20	2,20	30	8/5,5/90	60W	003928231
280	3,20	2,20	30	8/5,5/90	80W	003928232
300	3,20	2,20	30	8/5,5/90	36W	003930230
300	3,20	2,20	30	8/5,5/90	54W	003930231
300	3,20	2,20	30	8/5,5/90	75W	003930232
350	3,50	2,40	30	8/5,5/90	54W	003935230
350	3,50	2,40	30	8/5,5/90	72W	003935231
350	3,50	2,40	30	8/5,5/90	84FT	003935233
350	3,50	2,40	30	8/5,5/90	84W	003935232



0040

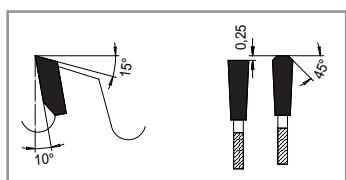
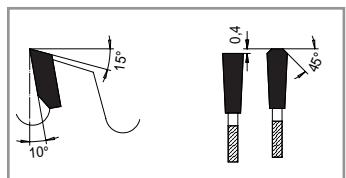
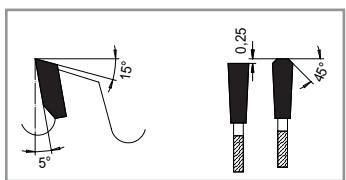
Fig.: till $\leq 20,5$ Fig.: from $\geq 20,5$ 

Fig.: Soundstar

Circular saw blade for aluminium

Panel sizing and cross cut in profile and solid block

APPLICATION:

Sizing and cross cut in profiles, plates, blocks, rods

MATERIAL:

Aluminium, brass, copper alloy

MACHINE:

Double mitre saw, sizing saw, CNC machining center, automatic cross-cut saw

DESIGN:

Rigid design, noise reduced, various numbers of teeth for a variety of applications; improved TC quality; very quiet and vibration-free cutting results by optimization of the blade body design; from dia 300 mm also with riveted and noise-reducing expansion slots (•)
•=Soundstar Design: noise reduced

TOOTH:

Triple-chip flat tooth (FT) positive, HW

FEED:

MEC

	D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
•	170	2,80	2,20	30	2/7/42	Elu, Haffner, Holzher	48FT	004017030
•	200	3,30	2,80	30	2/7/42	Eisele, Eumenia, Häfele	54FT	004020030
•	200	2,80	2,20	20	2/6/32	Emmegi, Pressta Eisele	72 FT	004020020
•	250	3,30	2,80	30	NLK	DeWalt, Elu, Haffner, Holzher, Makita	66FT	004025030
•	250	3,30	2,80	30	NLK	Elu, Haffner, Makita, Rapid, Ulmia	80FT	004025035
•	275	3,30	2,80	40	2/9/55 + 4/12/64	Eisele LMS1, Graule	72FT	004027540
•	280	3,20	2,60	30	NLK	AEG, ELU TS 161/20, Mafell	96FT	004028030
•	300	3,60	3,00	30	NLK	DeWalt, Fezer, Rapid, Schleicher, Ulmia	72FT	004030029
•	300	3,50	3,00	30	NLK	DeWalt, Fezer, Rapid, Schleicher, Ulmia	84FT	004030030
•	300	3,50	3,00	32	2/10/63	Eisele LSM300, Elu MGS/73, Emmegi	84FT	004030033
•	300	3,30	2,80	30	NLK	DeWalt, Fezer, Rapid, Schleicher, Ulmia	96FT	004030031
•	320	3,50	3,00	30	NLK	Rapid UGS/GKS	84FT	004032030
•	350	4,20	3,40	30	NLK	DeWalt, Haffner, Pfeiffer, Rapid, Ulmia	54FT	004035033
•	350	4,20	3,40	30	NLK	DeWalt, Haffner, Pfeiffer, Rapid, Ulmia	72FT	004035031
•	350	3,60	3,00	30	NLK	DeWalt, Haffner, Pfeiffer, Rapid, Ulmia	84FT	004035029
•	350	3,50	3,00	30	NLK	DeWalt, Haffner, Pfeiffer, Rapid, Ulmia	90FT	004035030
•	350	3,50	3,00	30	NLK	DeWalt, Haffner, Pfeiffer, Rapid, Ulmia	90FT	014035030
•	350	3,50	3,00	32	2/10/63	Eisele LMS350 M/S, Emmegi, Kasto	90FT	004035034
•	350	3,50	3,00	40	2/9/55 + 4/12/64	Eisele LMS II-PV/VA-L	90FT	004035040
•	350	3,20	2,60	30	NLK	DeWalt, Haffner, Pfeiffer, Rapid, Ulmia	108FT	004035035
•	370	3,60	3,00	30	NLK	Rapid DGS	96FT	004037030
•	370	3,60	3,00	50	4/15/80	Kaltenbach	96FT	004037050
•	400	4,20	3,40	30	NLK	DeWalt, Haffner, Rapid, Ulmia, Wegoma	60FT	004040033
•	400	4,20	3,40	30	NLK	DeWalt, Haffner, Rapid, Ulmia, Wegoma	72FT	004040031
•	400	3,60	3,00	30	NLK	DeWalt, Haffner, Rapid, Ulmia, Wegoma	96FT	004040030
•	400	3,60	3,00	50	4/15/80	Kaltenbach	96FT	004040050
•	400	4,40	3,80	40	2/15/80 + 2/12/64	Eisele LMSIID, LSM2, HVG	96FT	004040040
•	400	3,60	3,00	30	NLK	DeWalt, Haffner, Rapid, Ulmia, Wegoma	120FT	004040041
•	420	3,80	3,00	30	2/10,5/70	Elu, Rapid DGL, SAT	56FT	004042034
•	420	3,50	3,00	30	2/10,5/70	Elu, Rapid DGL, SAT	96FT	004042030

Continued next page.

Circular saw blade for aluminium

Panel sizing and cross cut in profile and solid block

Continued from previous page.



0040

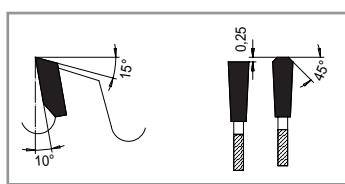


Fig.: till $\leq 20,5$

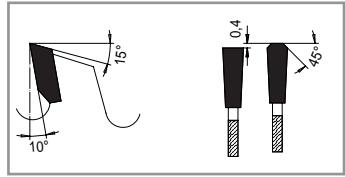


Fig.: from $\geq 20,5$

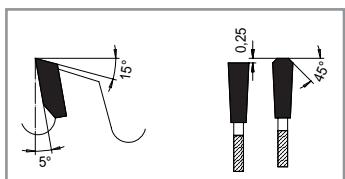


Fig.: Soundstar

APPLICATION:

Sizing and cross cut in profiles, plates, blocks, rods

MATERIAL:

Aluminium, copper alloy (e.g. brass), plastic material

MACHINE:

Double mitre saw, sizing saw, CNC machining center, automatic cross-cut saw

DESIGN:

Rigid design, noise reduced, various numbers of teeth for a variety of applications; improved TC quality; very quiet and vibration-free cutting results by optimization of the blade body design; from dia 300 mm also with riveted and noise-reducing expansion slots (-)

♪=Soundstar Design: noise reduced

TOOTH:

Triple-chip flat tooth (FT) positive, HW

FEED:

MEC

	D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
•	420	3,50	3,00	30	2/10,5/70	Elu, Rapid DGL, SAT	96FT	014042030
•	420	4,40	3,80	30	2/10,5/70	Elu DG 102, Rapid DGL, SA 103, SAT	96FT	004042031
•	430	3,50	3,00	30	2/10,5/70	Rapid DGL-B, SGS	96FT	004043030
•	450	4,80	3,80	30		Harwi, Mayer, Rapid UTK90	72FT	004045032
•	450	4,40	3,80	30		Harwi, Mayer, Rapid UTK90	96FT	004045031
•	450	4,40	3,80	30		Harwi, Mayer, Rapid UTK90	102FT	004045030
•	450	4,40	3,80	30		Harwi, Mayer, Rapid UTK90	120FT	004045033
•	500	4,40	3,60	30		Elumatec, Haffner, Martin	68FT	004050036
•	500	5,00	4,00	30		Elumatec, Haffner, Martin	72FT	004050031
•	500	4,80	4,00	30		Elumatec, Haffner, Martin	96FT	004050038
•	500	4,00	3,40	30	2/10,5/70	Elu, Haffner, Oliver, Pfeiffer, Rapid	120FT	004050029
♪	500	4,00	3,40	30	2/10,5/70	Elu, Haffner, Oliver, Pfeiffer, Rapid	120FT	014050029
♪	500	4,20	3,60	80	6/6,5/100	Schirmer, Wegoma	84FT	004050080
♪	500	4,40	3,40	80	6/9/100	Schirmer, Wegoma	120FT	014050081
•	500	4,40	3,80	25,4		Oliver	120FT	004050026
•	500	4,40	3,80	30	2/10,5/70	Rapid BSK, DGL500	120FT	004050030
•	500	4,80	4,20	30		Elumatec, Haffner, Martin	120FT	004050032
•	500	4,00	3,4	30		Elumatec, Haffner, Martin	144FT	004050130
•	520	4,40	3,80	30		Elumatec	120FT	004052030
•	550	5,00	4,00	30		Elumatec	72FT	004055032
•	550	5,00	4,00	30		Elumatec	96FT	004055031
•	550	4,60	3,60	30		Elumatec	110FT	004055029
•	550	4,00	3,40	30	2/10,5/70	Rapid	132FT	004055030
•	600	4,80	4,00	40	2/11/63	Pressta Eisele	96FT	004060040
•	600	4,60	4,00	30		Grau, Stegmaier	138FT	004060030
○	610	6,00	4,50	80		Smid	72FT	004061085
•	620	5,20	4,20	40		Mayer, Schelling, Anthon, Holzma	36FT	004062040
○	630	5,00	4,00	80		Smid	84FT	004063080
•	650	5,20	4,00	30		Mayer	60FT	004065031
•	650	5,20	4,00	30		Mayer	72FT	004065032
•	650	5,00	4,00	30		Emmegi	144FT	004065030
○	760	6,50	5,00	80		Smid	72FT	004076080

Design for anodized or lacquered aluminium and further custom-made special tools on demand.

0040

**Circular saw blade
for aluminium**



0040

APPLICATION:

Industrial panel sizing in profiles, plates, blocks, rods

MATERIAL:

Aluminium, copper alloy (e.g. brass)

MACHINE:

CNC machining center, panel sizing machines

DESIGN:

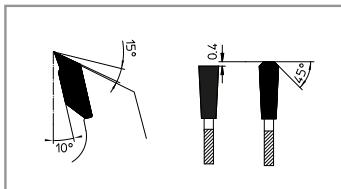
Rigid design; low number of teeth for high cutting heights and feed rates; improved TC quality; very quiet and vibration-free cutting results by optimization of the blade body design; from dia 300 mm also with riveted and noise-reducing expansion slots (•)

TOOTH:

Triple-chip flat tooth (FT) positive, HW with undercut for chip splitting

FEED:

MEC



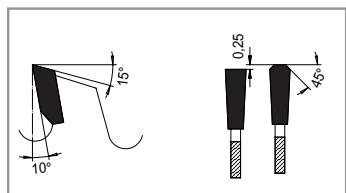
	D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
•	350	4,20	3,40	30	NLK		54FT	004035036
•	350	4,20	3,40	30	NLK		72FT	004035037
•	450	4,80	3,80	30			72FT	004045035
•	450	3,80	3,00	30			36FT	004045034
•	460	4,40	3,50	30	2/13/94	Mayer, Schelling, Anthon, Holzma	36FT	004046030
•	500	5,00	4,00	30			72FT	004050034
•	550	5,00	4,00	30			72FT	804055033
•	620	5,20	4,20	40			36FT	004062040
•	650	5,20	4,00	30			60FT	004065033
•	650	5,20	4,00	30			72FT	004065034
•	670	6,50	5,00	40	2/13/114 + 2/14/140		32FT	004067040

Circular saw blade for aluminium

Thin-cut



0040



APPLICATION:

Sizing and cross cuts in profiles, plates, blocks and rods

MATERIAL:

Aluminium, copper alloy (e.g. brass), plastic

MACHINE:

Bench saws, sizing saws, CNC machining center, automatic cross-cut saws, suitable also for battery-driven saws

DESIGN:

Extremely thin cutting kerf for optimum material yield; improved HW quality; very quiet and vibration-free cutting results by optimization of the blade body design; from dia 300 mm also with riveted and noise-reducing expansion slots (•)

TOOTH:

Triple-chip flat tooth (FT) positive, HW

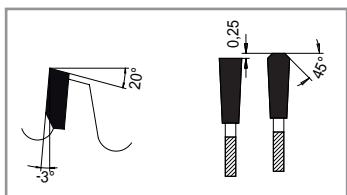
FEED:

MEC

D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
180	2,20	1,60	20	2/6/32	Haffner, Makita	60 FT	004018020
200	2,20	1,60	20	2/6/32	Emmegi, Pressta Eisele	80 FT	004020021
250	2,40	1,80	30	NLK	Elu, Haffner, Makita, Rapid, Ulmia	100 FT	004025031
• 300	2,20	1,60	30	NLK	DeWalt, Fezer, Rapid, Schleich- er, Ulmia	120 FT	004030028
• 350	2,70	2,00	30	NLK	DeWalt, Haffner, Pfeiffer, Rapid, Ulmia	120 FT	004035028
• 400	3,00	2,40	30	NLK	DeWalt, Haffner, Rapid, Ulmia, Wegoma	130 FT	004040029
• 500	3,30	2,80	30	2/10,5/70	Elumatec, Haffner, Martin, Rapid	140 FT	004050040

Circular saw blade for aluminium

Cross cut for thin-walled profile and solid block

**0042****APPLICATION:**Sizing and cross cut for machines with minimum lubrication in profiled and solid materials
Non-ferrous metal, plastic**MATERIAL:****MACHINE:****DESIGN:**

Mitre and double mitre saw, CNC machining center, automatic cross-cut saw, robot processing, portable circular saws

Rigid design, noise reduced, improved HW quality; very quiet and vibration-free cutting results by optimization of the blade body design; from dia 300 mm also with riveted and noise-reducing expansion slots (•)
♪=Soundstar Design: noise reduced**TOOTH:**

Triple-chip flat tooth (FT), negative hook angle, HW

FEED:

MAN

D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
180	2,80	2,20	30	2/7/42	Bosch, Elu, Festo, Reich	42FT	004218031
180	3,30	2,80	20	2/6/32	Haffner, Makita	42FT	004218021
200	3,30	2,80	30	2/7/42	Eisele, Eumenia, Häfele, Urban	48FT	004220031
200	3,30	2,80	30	2/7/42	Eisele, Eumenia, Häfele, Ulmia, Urban	60FT	004220030
210	2,80	2,20	30	2/7/42	Hitachi, Makita, Metabo	60FT	004221030
216	3,00	2,40	30	2/7/42	DeWalt, Elu, Hitachi, Reich	60FT	004221630
216	3,00	2,40	30	2/7/42	DeWalt, Elu, Hitachi, Reich	80FT	004221631
220	3,30	2,80	30	NLK	Elu, Festo, Haffner, Reich	72FT	004222030
250	3,30	2,80	30	NLK	Baier, Elu, Fezer, Haffner, Kaltenbach, Makita, Trennjäger, Ulmia	54FT	004225031
250	3,30	2,80	30	NLK	Baier, Elu, Fezer, Haffner, Kaltenbach, Makita, Trennjäger, Ulmia	60FT	004225029
250	2,80	2,20	30	NLK	Baier, Elu, Fezer, Haffner, Kaltenbach, Makita, Trennjäger, Ulmia	80FT	004225034
250	3,30	2,80	30	NLK	Baier, Elu, Fezer, Haffner, Kaltenbach, Makita, Trennjäger, Ulmia	80FT	004225030
♪ 250	3,30	2,80	30	NLK	Baier, Elu, Fezer, Haffner, Kaltenbach, Makita, Trennjäger, Ulmia	80FT	014225030
250	3,30	2,80	32	NLK	Elu TGS71, Fetz KG25, Pertic	80FT	004225032
250	3,30	2,80	30	NLK	Baier, Elu, Fezer, Haffner, Kaltenbach, Makita, Trennjäger, Ulmia	96FT	004225028
275	3,30	2,80	40	2/9/55 + 4/12/64	Eisele, Graule	88FT	004227539
280	3,30	2,80	30	NLK	AEG, Elumatec, Mafell	80FT	004228030
• 300	3,60	3,00	30	NLK	DeWalt, Fezer KG30, Rapid, Schleicher, Ulmia 1711/12/25	60FT	004230031
• 300	3,60	3,00	30	NLK	DeWalt, Fezer KG30, Rapid, Schleicher, Ulmia 1711/12/25	72FT	004230029
• 300	2,80	2,20	30	NLK	DeWalt, Fezer KG 30, Rapid, Schleicher, Ulmia 1711/12/25	96FT	004230034
• 300	3,50	3,00	30	NLK	DeWalt, Fezer KG 30, Rapid, Schleicher, Ulmia 1711/12/25	96FT	004230030
♪ 300	3,50	3,00	30	NLK	DeWalt, Fezer KG 30, Rapid, Schleicher, Ulmia 1711/12/25	96FT	014230030
• 300	3,50	3,00	32	NLK	Fezer, Rapid, Trennjäger	96FT	004230032
• 300	3,50	3,00	40	2/9/55 + 4/12/64	Elu, Eisele, Graule	96FT	004230040

Circular saw blade for aluminium

Cross cut for thin-walled profile and solid block

Continued from previous page.



0042

APPLICATION:

Sizing and cross cut for machines with minimum lubrication in profiled and solid materials

MATERIAL:

Non-ferrous metal, plastic

MACHINE:

Mitre and double mitre saw, CNC machining center, automatic cross-cut saw, robot processing, portable circular saws

DESIGN:

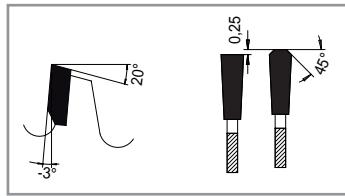
Rigid design, noise reduced, improved HW quality; very quiet and vibration-free cutting results by optimization of the blade body design; from dia 300 mm also with riveted and noise-reducing expansion slots (•)
♪=Soundstar Design: noise reduced

TOOTH:

Triple-chip flat tooth (FT), negative hook angle, HW

FEED:

MAN

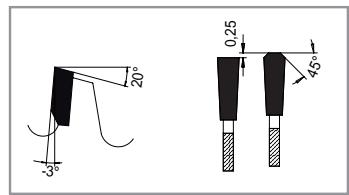


D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
• 305	2,80	2,20	30	NLK	Elu, Hitachi, Weidmann	80FT	004230530
• 330	3,50	3,00	30	NLK	Elu, Eisele, Graule	84FT	004233031
• 330	3,50	3,00	30	NLK	Haffner	102FT	004233030
• 330	3,50	3,00	32	NLK	Elu DG-79	102FT	004233032
• 350	2,80	2,20	30	NLK	Berg&Schmid, DeWalt, Haffner, Pfeiffer, Ulmia 1711/12/25, Wegoma	108FT	004235034
• 350	3,50	3,00	30	NLK	Berg&Schmid, DeWalt, Haffner, Pfeiffer, Ulmia 1711/12/25, Wegoma	108FT	004235030
♪ 350	3,50	3,00	30	NLK	Berg&Schmid, DeWalt, Haffner, Pfeiffer, Ulmia 1711/12/25, Wegoma	108FT	014235030
• 350	3,50	3,00	32	4/10/63	Eisele LMS350 M/S	108FT	004235032
• 350	3,60	3,00	30	NLK	Berg&Schmid, DeWalt, Haffner, Pfeiffer, Ulmia 1711/12/25, Wegoma	72FT	004235031
• 350	3,60	3,00	30	NLK	Berg&Schmid, DeWalt, Haffner, Pfeiffer, Ulmia 1711/12/25, Wegoma	84FT	004235029
• 350	3,50	3,00	40	2/9/55 + 4/12/64	Eisele LMS II-PV/VA-L	108FT	004235040
• 370	3,60	3,00	30	NLK	Eckert, Elu	60FT	004237030
• 370	3,60	3,00	30	NLK	Eckert, Elu	80FT	004237031
• 380	3,50	3,00	32	NLK	Elumatec, Elu DG79 / MGS 72/30	110FT	004238032
• 400	3,80	3,20	50	4/15/80	Kaltenbach	66FT	004240050
• 400	3,60	3,00	30	NLK	DeWalt, Haffner, Rapid, Ulmia, Wegoma	90FT	004240031
• 400	3,60	3,00	50	4/15/80	Kaltenbach TL400	90FT	004240051
• 400	4,40	3,80	40	2/15/80 + 2/12/64	Eisele LMS II, D, PV	90FT	004240040
• 400	3,60	3,00	30	NLK	DeWalt, Haffner, Rapid, Ulmia, Wegoma	120FT	004240032
• 420	3,80	3,20	30	2/10,5/70	Elu, Haffner, Rapid, Ulmia, Wegoma	90FT	004242031
• 420	4,40	3,80	30	2/10,5/70	Elu, Haffner, Rapid, Ulmia, Wegoma	90FT	004242033
• 420	3,80	3,20	30	2/10,5/70	Elu DG 102/104 / MGS 105	108FT	004242030
• 450	4,80	4,00	30		DeWalt, Haffner, Rapid	96FT	004245042
• 500	4,40	3,80	30	1/10,5/60	Haffner, Pfeiffer	120FT	004250030
• 520	4,40	3,80	30		Graule ZS 200N / ZS200NF	120FT	004252030
• 550	4,40	3,80	30		Elu, Rapid	96FT	004255031
• 550	4,40	3,80	30		Elu, Rapid	128FT	004255030
• 600	4,60	4,00	30		Stürz	140FT	004260030

Design for anodized or lacquered aluminium and further custom-made special tools on demand.

0042

**Circular saw blade
for aluminium**

**0042****APPLICATION:**

Sizing and cross cut for machines with minimum lubrication in thin-walled profiles and tubes

MATERIAL:

Non-ferrous metal, plastic

MACHINE:

Double mitre saw, CNC machining center, automatic cross-cut saw, robot processing, suitable also for battery-driven saws

DESIGN:

Extremely thin cutting kerf for optimum material yield; improved HW quality; very quiet and vibration-free cutting results by optimization of the blade body design; from dia 300 mm also with riveted and noise-reducing expansion slots (•)

TOOTH:

Triple-chip flat tooth (FT), negative hook angle, HW

FEED:

MAN

	D mm	B mm	b mm	d mm	NL mm	Machine	Z	Order No.
	160	2,20	1,60	20	2/6/32	AEG, Fein, Festo, Haffner, Hitachi, Kress, Mafell, Makita, Reich	60 FT	004216020
	216	2,20	1,60	30	2/7/42	DeWalt, Elu, Hitachi, Reich	80 FT	004221629
	250	2,20	1,80	30	NLK	Baier, Elu, Fezer, Haffner, Kaltenbach, Makita, Trennjäger, Ulmia	100 FT	004225027
•	300	2,20	1,80	30	NLK	DeWalt, Fezer KG30, Rapid, Schleicher, Ulmia 1711/12/25	120 FT	004230028
•	350	2,70	2,00	30	NLK	Berg&Schmid, DeWalt, Haffner, Pfeiffer, Ulmia 1711/12/25, Wegoma	120 FT	004235028
•	400	3,00	2,40	30	NLK	DeWalt, Haffner, Rapid, Ulmia, Wegoma	130 FT	004240030
•	500	3,30	2,80	30	2/10,5/70	Elumatec, Haffner, Martin, Rapid	140 FT	004250031

Bombastic

Synonym for excellent cuts



0020

APPLICATION:	Cross cut in profiles, finish processing						
MATERIAL:	Aluminium alloys, anodised, profiles of up to 10 mm wall thickness, profiles of non-ferrous metal						
MACHINE:	Mechanic cross-cut saws, flush-mounted cross-cut saws, machining centre with sawing aggregate, revolving transfer machine, continuous casting plants						
DESIGN:	Type D; • with copper plugs						
TOOTH:	Triple-chip flat tooth (FT), HW						
FEED:	MEC						

D mm	B mm	b mm	d mm	Z	Type	DT	Order No.
• 250	2,80	2,00	30	80	D	○	002025030
• 300	3,00	2,20	30	96	D	○	002030030
• 350	3,60	3,00	30	96	D	○	002035030
• 400	3,80	3,00	30	96	D	○	002040030
• 450	4,00	3,40	30	102	D	○	002045030
• 500	4,20	3,40	30	96	D	○	002050031
• 500	4,00	3,40	30	120	D	○	002050030
• 550	4,20	3,40	30	132	D	○	002055030
• 600	4,80	4,00	30	138	D	○	002060030

All dimensions available from Ø 160 to 800 mm on the basis of your machine specification

BOMBASTIC - *Synonym for excellent cuts*

The synonym for excellent cuts – forget about subsequent reworking of edges. Designed for cutting non-ferrous metal the Bombastic circular saw blade generates substantial cost savings.

Reworking becomes dispensable particularly wherever aluminium profiles are being cut.

Almost burr-free cutting edges

- optimal cuts on your finished product due to specifically ground tooth geometries

Low vibration

- smooth running is prolonging the tool life
- higher cutting quality

Hardly any re-machining necessary

- no subsequent deburring
- shorter cycle time

0043

**Circular saw blade
for notching and
glass ledges**



0043

APPLICATION:

Notching of non-ferrous metal and plastic material.
Discs can also be used as Vario hogger set

MATERIAL:

Plastic profiles, aluminium profile, wooden material

MACHINE:

Special machines, window production units

DESIGN:

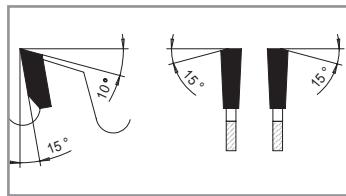
Rigid design with big carbide overhang

TOOTH:

Flat tooth with alternate chamfer (FS), HW

FEED:

MEC



D mm	B mm	b mm	d mm	Machine	Z	Order No.
200	8,00	6,00	40	Graule	32F	004320041
250	8,00	6,00	30		40F	004325030
250	8,00	6,00	40	Rapid	40F	004325040
300	8,00	6,00	40	Eisele	16F	004330041

Special circular saw blade

Removing glass ledges



APPLICATION:

Removing glass ledges, used as trimming set

MATERIAL:

Plastic profile, aluminium profile, wooden material

MACHINE:

Special machines, glass ledge saws

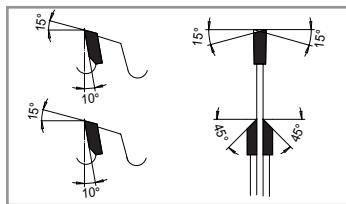
TOOTH:

Alternate top bevel tooth (W), or one side acute (E),
Triple-chip flat tooth (FT), HW

FEED:

MEC

0043



D mm	B mm	b mm	d mm	NLK	Machine	Z	rhs/ lhs	Order No.
<input type="checkbox"/> 92	3,00	2,50	30		Rotox	24E 45°	lhs	004309230
<input type="checkbox"/> 92	3,00	2,50	30		Rotox	24E 45°	rhs	004309231
95	2,00	1,80	20		Haffner	20E 45°	lhs	004309520
95	2,00	1,80	20		Haffner	20E 45°	rhs	004309521
98	3,00	2,50	32		Elumatec	36E 45°	lhs	004309832
98	3,00	2,50	32		Elumatec	36E 45°	rhs	004309833
103	2,10	1,60	32		Wegoma	24E 45°	lhs	004310332
103	2,10	1,60	32		Wegoma	24E 45°	rhs	004310333
175	2,10	1,60	20		Haffner GL179	68W		004317520
200	2,20	1,80	20		Striffler	60W		004320020
200	2,10	1,60	32	NLK	Wegoma	80W		004320032
200	2,20	1,80	30	NLK	Rotox	100FT neg.		004320030
250	2,10	1,60	30	NLK	BJM, Rapid	120FT neg.		004325031

Solid steel circular saw blade

Solid steel circular saw blade for steel and non-ferrous material



APPLICATION:

Ripping steel profiles and solid steel blocks

MATERIAL:

For steel, non-ferrous metal as well as solid steel, bars, profiles and tubes

MACHINE:

Metal circular sawing machine

DESIGN:

Quality DM 05; hardness 63-65 HRC

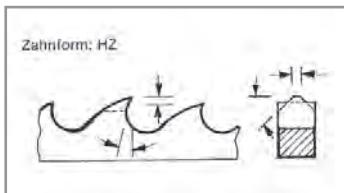
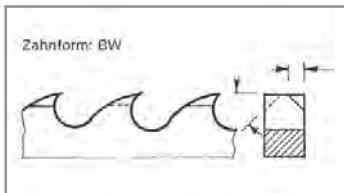
TOOTH:

Form HZ and form BW, both-sided hollow ground, HS

FEED:

MAN / MEC

0836



D mm	B mm	d mm	NL mm	Pitch mm	Z	Order No.
225	2,00	32	2/8/45 + 2/9/50 + 2/11/63	6	120HZ	0836225120
225	2,00	40	2/8/55 + 4/12/64	6	120HZ	0836225121
225	2,00	32	2/8/45 + 2/9/50 + 2/11/63	4	180BW	0836225180
225	2,00	40	2/8/55 + 2/12/64	4	180BW	0836225181
225	2,00	32	2/8/45 + 2/9/50 + 2/11/63	3	220BW	0836225220
225	2,00	40	2/8/55 + 4/12/64	3	220BW	0836225221
250	2,00	32	2/8/45 + 2/11/63 + 4/9/50	8	100HZ	0836250100
250	2,00	40	2/8/55 + 4/12/64	8	100HZ	0836250101
250	2,00	32	2/8/45 + 2/11/63	6	128HZ	0836250128
250	2,00	40	2/8/55 + 4/12/64	6	128HZ	0836250129
250	2,00	40	2/8/55 + 4/12/64	4	200BW	0836250201
250	2,00	32	2/8/45 + 2/11/63 + 4/9/50	4	200BW	0836250200
275	2,50	32	2/8/45 + 2/9/50 + 2/11/63	8	110HZ	0836275112
275	2,50	40	2/8/55 + 4/12/64	8	110HZ	0836275113
275	2,50	32	2/8/45 + 2/9/50 + 2/11/63	6	144HZ	0836275142
275	2,50	40	2/8/55 + 4/12/64	6	144HZ	0836275143
275	2,50	32	2/8/45 + 2/9/50 + 2/11/63	5	180HZ	0836275182
275	2,50	40	2/8/55 + 4/12/64	5	180HZ	0836275183
275	2,50	32		4	220BW	0836275220
275	2,50	40	2/8/55 + 4/12/64	4	220BW	0836275223
275	2,50	32	2/8/45 + 2/9/50 + 2/11/63	3	280BW	0836275292
275	2,50	40	2/8/55 + 4/12/64	3	280BW	0836275283
300	2,50	32	2/8/45 + 2/9/50 + 2/11/63	8	120HZ	0836300122
300	2,50	40	2/8/55 + 4/12/64	8	120HZ	0836300123
300	2,50	32	2/8/45 + 2/9/50 + 2/11/63	6	160HZ	0836300162
300	2,50	40	2/8/55 + 4/12/64	6	160HZ	0836300163

Continued next page.

Solid steel circular saw blade

Solid steel circular saw blade for steel and non-ferrous material



0836

APPLICATION:

Ripping steel profiles and solid steel blocks

MATERIAL:

For steel, non-ferrous metal as well as solid steel, bars, profiles and tubes

MACHINE:

Metal-circular sawing machine

DESIGN:

Quality DM 05; hardness 63-65 HRC

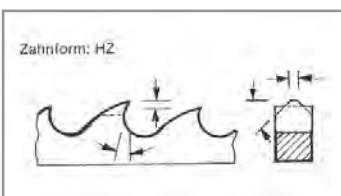
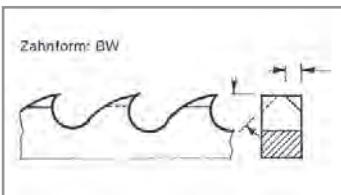
TOOTH:

Form HZ and form BW, both-sided hollow ground, HS

FEED:

MAN / MEC

Continued from previous page.



D mm	B mm	d mm	NL mm	Pitch mm	Z	Order No.
300	2,50	32	2/8/45 + 2/9/50 + 2/11/63	4	220BW	0836300222
300	2,50	40	2/8/55 + 4/12/64	4	220BW	0836300223
315	2,50	32	2/8/45 + 2/9/50 + 2/11/63	8	120HZ	0836315120
315	3,00	40	2/8/55 + 4/12/64	8	120HZ	0836315123
315	2,50	32	2/8/45 + 2/9/50 + 2/11/63	6	160HZ	0836315160
315	3,00	40	2/8/55 + 4/12/64	6	160HZ	0836315163
315	2,50	32	2/8/45 + 2/9/50 + 2/11/63	4	250BW	0836315240
315	3,00	40	2/8/55 + 4/12/64	4	250BW	0836315243
350	3,00	40	2/8/55 + 4/12/64	10	110HZ	0836350114
350	3,00	50	4/15/80 + 4/14/85	9	120HZ	0836350125
350	2,50	32	2/8/45 + 2/9/50 + 2/11/63	8	140HZ	0836350140
350	3,00	40	2/8/55 + 4/12/64	8	140HZ	0836350144
350	3,00	50	4/15/80 + 4/14/85	7	160HZ	0836350165
350	3,00	40	2/8/55 + 4/12/64	6	180HZ	0836350184
350	3,00	50	4/15/80 + 4/14/85	5	220HZ	0836350225
370	3,00	50	4/15/80 + 4/14/85	9	120HZ	0836370122
370	3,00	50	4/15/80 + 4/14/85	7	160HZ	0836370162
370	3,00	50	4/15/80 + 4/14/85	5	220HZ	0836370222
400	3,50	40	2/8/55 + 4/12/64	12	100HZ	0836400102
400	3,50	40	2/8/55 + 4/12/64	10	128HZ	0836400122
400	3,50	40	2/8/55 + 4/12/64	8	160HZ	0836400162
400	3,50	40	2/8/55 + 4/12/64	6	200HZ	0836400202

Design for anodized or lacquered aluminium and further custom-made special tools on demand.

0047

**Circular saw blade
for portable saw**

Circular saw blade for portable saw

Longitudinal and cross cut



APPLICATION:

Longitudinal cut with flat tooth (F), cross cut with alternate top bevel tooth (W)

MATERIAL:

Solid wood, panel material, plastic

MACHINE:

Portable saw, table saw, cross-cut saw

TOOTH:

Flat tooth (F), HW, alternate top bevel tooth (W)

FEED:

MAN

0047

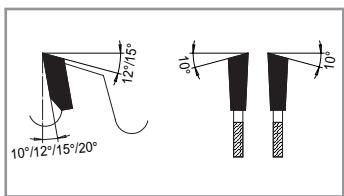


Fig.:Alternate top bevel (W)

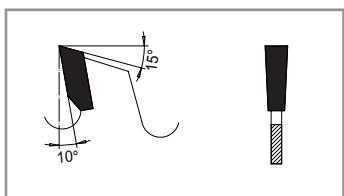


Fig.: Flat tooth (F)

	D mm	B mm	b mm	d mm	NL mm	Z	Order No.
	100	2,60	1,60	12		12F	004712100
	100	2,60	1,60	12		30W	004730100
	105	2,60	1,60	20		30W	004730105
	105	2,60	1,60	22		30W	004730106
	120	2,60	1,60	20		12F	004712120
	120	2,60	1,60	20		30W	004730120
<input type="checkbox"/>	125	2,60	1,60	12,75		12F	004712125
	125	2,60	1,60	20		30W	004730127
	132	2,60	1,60	20		12F	004712133
	132	2,60	1,60	20		30W	004730134
<input type="checkbox"/>	140	2,60	1,60	20		12F	004712142
	150	2,60	1,60	13		12F	004712150
<input type="checkbox"/>	150	2,60	1,60	20		12F	004712149
	150	2,60	1,60	20		30W	004730149
	150	2,60	1,60	30		30W	004730151
	160	2,60	1,60	20		12F	004712157
	160	2,60	1,60	30		12F	004712159
	160	2,60	1,60	20	2/6/32	24W	004724159
	160	2,60	1,60	20		30W	004730157
	160	2,60	1,60	20	2/6/32	48W	004748159
	165	2,60	1,60	16		12F	004712165
<input type="checkbox"/>	165	2,60	1,60	16		30W	004730165
	165	2,60	1,60	20		30W	004730166
	170	2,60	1,60	30		12F	004712169
	170	2,60	1,60	30	2/7/42	24W	004724171
	170	2,60	1,60	30		30W	004730169
	170	2,60	1,60	30	2/7/42	48W	004748171
<input type="checkbox"/>	180	2,80	1,80	30		12F	004712182
	180	2,80	1,80	16	1/6/33	24W	004724180
	180	2,80	1,80	20	2/6/32	24W	004724181

Circular saw blade for portable saw

Longitudinal and cross cut



APPLICATION:

Longitudinal cut with flat tooth (F), cross cut with alternate top bevel tooth (W)

MATERIAL:

Solid wood, panel material, plastic

MACHINE:

Portable saw, table saw, cross-cut saw

TOOTH:

Flat tooth (F), alternate top bevel tooth (W), HW

FEED:

MAN

0047

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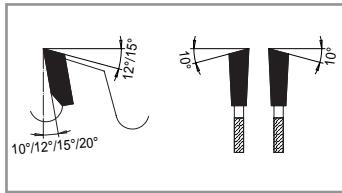


Fig.: Alternate top bevel (W)

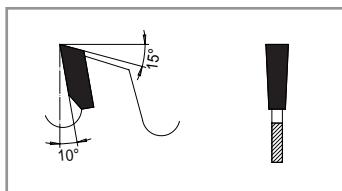


Fig.: Flat tooth (F)

D mm	B mm	b mm	d mm	NL mm	Z	Order No.
180	2,80	1,80	30		24W	004724182
180	2,80	1,80	20		30W	004730182
180	2,80	1,80	30		30W	004730183
180	2,80	1,80	16	1/6/33	54W	004754180
180	2,80	1,80	20	2/6/32	54W	004754181
190	2,80	1,80	30		16F	004716192
<input type="checkbox"/> 190	2,80	1,80	20	2/6/32	24W	004724191
	190	2,80	1,80	30	2/7/42	24W
190	2,80	1,80	30		30W	004730192
190	2,80	1,80	20	2/6/33	48W	004748190
190	2,80	1,80	30	2/7/42	48W	004748191
200	2,80	1,80	30		16F	004716203
200	2,80	1,80	30		24W	004724202
200	2,80	1,80	30		30W	004730204
200	2,80	1,80	16	1/6/33	48W	004748200
210	2,80	1,80	30		16F	004716209
210	2,80	1,80	30	2/7/42	24W	004724211
210	2,80	1,80	30		30W	004730209
210	2,80	1,80	30	2/7/42	48W	004748211
215	3,00	2,00	30		30W	004730215
<input type="checkbox"/> 215	3,00	2,00	30	2/7/42	48W	004748215
	220	3,00	2,00		24W	004724221
220	3,00	2,00	30		30W	004730221
225	3,00	2,00	30	2/7/42	24W	004724225
225	3,00	2,00	30		30W	004730225
225	3,00	2,00	30	2/7/42	48W	004748225
<input type="checkbox"/> 225	3,00	2,00	30	2/7/42	60W	004760225
	225	3,00	2,00	30	2/7/42	80W

Continued next page.

0047

**Circular saw blade
for portable saw**

Circular saw blade for portable saw

Longitudinal and cross cut



APPLICATION:

Longitudinal cut with flat tooth (F), cross cut with alternate top bevel tooth (W)

MATERIAL:

Solid wood, panel material, plastic

MACHINE:

Portable saw, table saw, cross-cut saw

TOOTH:

Flat tooth (F), HW, alternate top bevel tooth (W)

FEED:

MAN

0047

Continued from previous page.

D mm	B mm	b mm	d mm	NL mm	Z	Order No.
230	3,00	2,00	30		24W	004724231
230	3,00	2,00	16		30W	004730230
230	3,00	2,00	16		40W	004740230
235	3,00	2,00	30		24W	004724236
235	3,00	2,00	30		30W	004730236
240	3,00	2,00	30		24W	004724240
240	3,00	2,00	30		30W	004730240
240	3,00	2,00	30	2/7/42	56W	004756240
250	3,20	2,20	30	2/7/42	24W SDB	004724251
250	3,20	2,20	30		30W	004730252
250	3,20	2,20	20		40W	004740250
260	3,00	2,00	30		24W	004724260
270	3,00	2,00	30		48W	004748270
280	3,20	2,20	30		28W	004728280
280	3,20	2,20	30	2/7/42	48W	004748280
280	3,20	2,20	30		60W	004760280
300	3,20	2,20	30		30W	004730300
315	3,20	2,20	30		28W	004728315
315	3,20	2,20	30	2/7/42	48W	004748315
315	3,20	2,20	30	2/7/42	60W	004760315
□ 320	3,50	2,40	30	2/7/42	24F	004724320
□ 370	3,60	2,40	30		26F SDB	004726370
410	3,60	2,40	30		28F SDB	004728410

Fig.:Alternate top bevel (W)

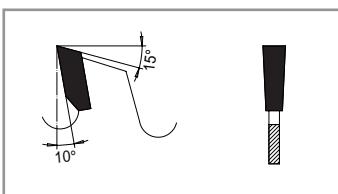


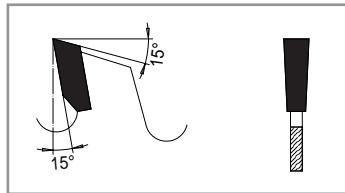
Fig.: Flat tooth (F)

Grooving circular saw blade

Grooving with mechanic feed



2360



APPLICATION:

Longitudinal cut. For grooving or as set of tools for rebating, chamfering, grooving and profiling

MATERIAL:

Solid wood, panel material, plastic

MACHINE:

Double-end tenoner, moulding machine, CNC machining center

DESIGN:

Big gullets, to be used as tool set

TOOTH:

Flat tooth (F), HW

FEED:

MEC

D mm	B mm	b mm	d mm	Z	Order No.	
125	1,50	1,00	30	12F	236012501	
125	2,00	1,40	30	12F	236012505	
125	2,50	1,40	30	12F	236012509	
125	3,00	2,00	30	12F	236012511	
125	3,50	2,40	30	12F	236012513	
125	4,00	3,00	30	12F	236012515	
125	4,50	3,00	30	12F	236012517	
125	5,00	3,50	30	12F	236012519	
125	6,00	4,00	30	12F	236012521	
140	1,50	1,00	30	12F	236014001	
140	1,80	1,20	30	12F	236014003	
140	2,00	1,40	30	12F	236014005	
140	2,50	1,40	30	12F	236014009	
140	3,00	2,00	30	12F	236014011	
140	3,50	2,40	30	12F	236014013	
140	4,00	3,00	30	12F	236014015	
140	5,00	3,50	30	12F	236014017	
140	6,00	4,00	30	12F	236014019	
□	140	7,00	6,00	30	12F	236014021
□	140	8,00	6,00	30	12F	236014023
140	10,00	7,00	30	12F	236014027	
150	4,00	3,00	30	12F	236015015	
150	5,00	3,50	30	12F	236015017	
150	6,00	4,00	30	12F	236015019	
150	3,00	2,00	30	18F	236015001	
150	4,00	3,00	30	18F	236015003	
150	5,00	3,50	30	18F	236015005	
150	6,00	4,00	30	18F	236015007	
150	8,00	6,00	30	18F	236015009	
180	4,00	3,00	30	12F	236018001	
180	5,00	3,50	30	12F	236018003	
180	6,00	4,00	30	12F	236018005	
180	8,00	6,00	30	12F	236018007	
180	10,00	7,00	30	12F	236018009	

Grooving circular saw blade

Grooving with manual feed



2361

APPLICATION:

Longitudinal cut. For grooving or as set of tools for rebating, chamfering, grooving and profiling

MATERIAL:

Solid wood, panel material, plastic

MACHINE:

Bench router

DESIGN:

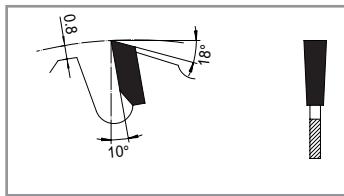
Chip thickness limited (SDB)

TOOTH:

Flat tooth (F), HW

FEED:

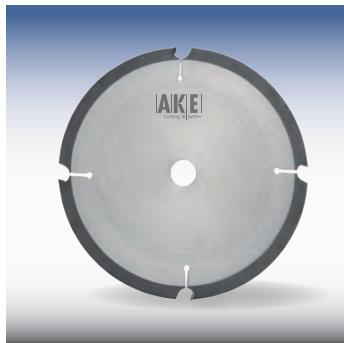
MAN



D mm	B mm	b mm	d mm	Z	Order No.
100	2,00	1,40	20	6F	236110020
100	3,00	2,00	20	6F	236110021
100	4,00	3,00	20	6F	236110022
100	5,00	3,50	20	6F	236110023
100	6,00	4,00	20	6F	236110024
100	8,00	6,00	20	6F	236110026
100	10,00	7,00	20	6F	236110027
125	1,50	1,00	30	12F SDB	236112501
125	1,80	1,20	30	12F SDB	236112503
125	2,00	1,40	30	12F SDB	236112505
125	2,50	1,40	30	12F SDB	236112509
125	3,00	2,00	30	12F SDB	236112511
125	3,50	2,40	30	12F SDB	236112513
125	4,00	3,00	30	12F SDB	236112515
125	4,50	3,00	30	12F SDB	236112517
125	5,00	3,50	30	12F SDB	236112519
125	6,00	4,00	30	12F SDB	236112521
140	2,00	1,40	30	12F SDB	236114005
140	2,50	1,40	30	12F SDB	236114009
140	3,00	2,00	30	12F SDB	236114011
140	3,50	2,40	30	12F SDB	236114013
140	4,00	3,00	30	12F SDB	236114015
140	4,50	3,00	30	12F SDB	236114016
140	5,00	3,50	30	12F SDB	236114017
140	6,00	4,00	30	12F SDB	236114019
140	8,00	6,00	30	12F SDB	236114023
140	10,00	7,00	30	12F SDB	236114027
180	4,00	3,00	30	12F SDB	236118001
180	5,00	3,50	30	12F SDB	236118003
180	6,00	4,00	30	12F SDB	236118005
180	8,00	6,00	30	12F SDB	236118007
180	10,00	7,00	30	12F SDB	236118009

Grooving circular saw blade

Grooving longitudinal and cross



APPLICATION:

Grooving and slitting, longitudinal and cross cut

MATERIAL:

Solid wood

MACHINE:

Bench router

DESIGN:

Chip thickness limited (SDB) due to shape of saw body

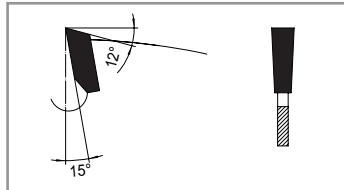
TOOTH:

Flat tooth (F), HW

FEED:

MAN

2359



D mm	B mm	b mm	d mm	Z	Order No.
200	4,00	2,50	30	4F SDB	235920030
250	4,00	3,00	30	4FSDB	235925030
250	6,00	4,50	30	4FSDB	235925031
300	5,00	4,00	30	4FSDB	235930030
300	6,00	4,50	30	4FSDB	235930031

Grooving cutter

Grooving cutter for lamello



APPLICATION:

For lamello grooves

MATERIAL:

Wood and panel material with and without coating

MACHINE:

Portable machines

TOOTH:

HW

FEED:

MAN

2351+2353

With hub (spacer 55 / 55 x 0.5)

D mm	B mm	b mm	d mm	Z	Order No.
100	3.97	3,0	22	12	235110022

Grooving cutter for Elu-Doublo DS140 [2353]

Without hub

D mm	B mm	b mm	d mm	Z	Order No.
100	3.97	3,0	22	12	235310022

Adjustable grooving cutter HW

with spacers = 0,1 mm increments



2370 / 2373

APPLICATION:	For grooving along and across the grain						
MATERIAL:	Wood and panel material with and without coating						
MACHINE:	Spindle moulders and double end tenoners						
DESIGN:	HW-tipped with wipers, flat, spurs on top and bottom, top and side cutting.						
TOOTH:	HW						
FEED:	MAN						

D mm	B mm	d mm	Z	n (max) min ⁻¹	t (max)	DT	Order No.
120	1,8-3,4	30	6+6	6.000-12.000	12		10001957
120	2,2-4	30	6+6	6.000-12.000	15		10001958
140	2,2-4	30	6+6	6.000-12.000	15		10001960
140	2,5-4,8	30	4/V4	5.500-9.500	15	◊	10023859
150	4-7,5	30	4/V4	5.100-9.000	35		10009619
150	7,5-14	30	4/V4	5.100-9.000	35		10009622
160	10-19	30	4/V4	4.800-8.300	40	◊	40004980

0060**Universal
band saw blade**

Universal HW band saw blade

Processing of different kinds of material



MATERIAL:

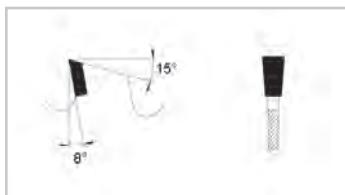
Solid wood soft to hard, panel material, plastic, porous concrete, fiber cement

MACHINE:

Band saw, multi-rip horizontal band saw

TOOTH:

Flat tooth (F), HW

0060

SB mm	B mm	b mm	Pitch mm	Order No.
20	1,80	0,70	12,7	006000020
25	1,50	0,70	12,7	006000025
35	1,50	0,70	12,7	006000035
35	1,50	0,70	15	006000135
35	1,50	0,70	20	006000235
45	1,60	0,80	12,7	006000045
45	1,60	0,80	15	006000145
45	1,60	0,80	20	006000245

Hint: Welding the ring 7,10€/ net.

Please specify the diameter of the roller, the length of the band and its width when placing an order.

Notes



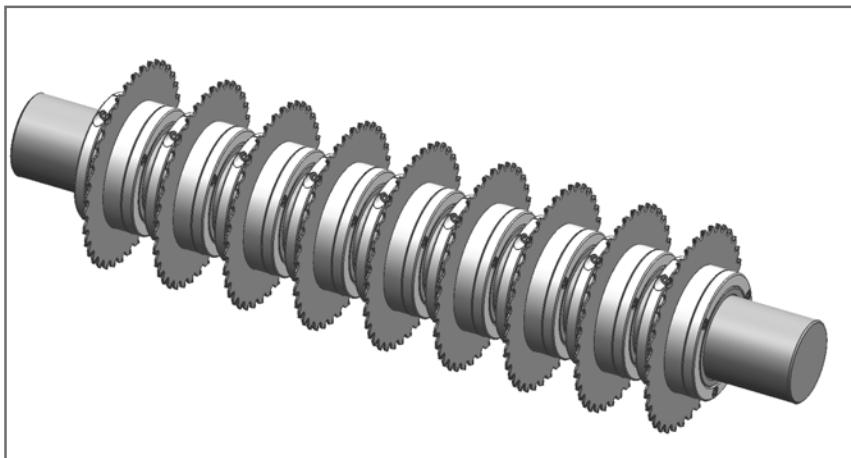
Diamant Technologie - *Efficiency by AKE.*



DP - saw blades

DP circular saw blade for multi rip saws
for laminate material

Available at short notice



Choose from our available semi-finished products

D mm	B mm	b mm	d	d max	Z
210	2,20 - 2,40	1,60	30	120	36
210	2,20 - 2,40	1,60	30	120	48
210	2,20 - 2,40	1,60	30	120	54
250	2,20 - 2,40	1,60	30	120	36
250	2,20- 2,40	1,60	30	120	48
250	2,20 - 2,40	1,60	30	120	54
250	2,80 - 3,30	2,00	30	120	36
250	2,80 - 3,30	2,00	30	120	48
250	2,80 - 3,30	2,00	30	120	54
300	2,80 - 3,30	2,20	30	120	48
300	2,80 - 3,30	2,20	30	120	54

Please indicate the kerf, bore diameter and tooth shape of your required tool in order to determine the design.

Tooth shape to your choice:

Flat/ triple-chip tooth (FT)

Flat tooth (F)

Triple-chip tooth (T)

Alternate top bevel tooth (W)

Optionally: We offer a suitable coating for your field of application, e.g. PLT- coated (wear- resistant, protection against premature warming) at an extra charge.

We are pleased to assist you designing the tool

DP universal circular saw blade

Longitudinal and cross cut



APPLICATION:

Longitudinal cut, cross-cut. For universal application

MATERIAL:

Panel material raw, one-side veneered,
paperbased laminate, thermoplastic material

MACHINE:

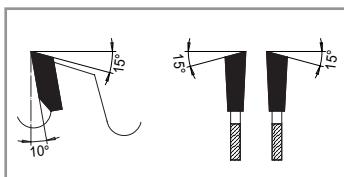
Sizing saw, cross cut saw

DESIGN:

Rigid saw body; •=with copper plugs

TOOTH:

Flat tooth (F) Alternate top bevel tooth (W), DP

7014/7015

	D mm	B mm	b mm	d mm	NL mm	th	Z	DT	Order No.
•	180	3,20	2,20	30		5,0	36F		701518031
•	180	3,20	2,20	30		5,0	36W		701518030
•	180	3,20	2,20	30		5,0	54F		701518036
•	180	3,20	2,20	30		5,0	54W		701518035
•	250	3,20	2,20	30		5,0	48W		701425030
•	250	3,20	2,20	30	NLK	5,0	60W Achsw.		7014250007
•	250	3,20	2,20	30		4,0	72W		701525031
•	303	3,20	2,20	30	NLK	5,0	48W		701430325
•	303	3,20	2,20	30	NLK	5,0	60W		701430333
•	303	3,20	2,20	30	NLK	4,0	72W Achsw.		701430331
•	303	3,20	2,20	30	NLK	5,0	72W		701430334
•	303	3,20	2,20	30	NLK	4,0	96W Achsw.		701530330
•	350	3,50	2,40	30	NLK	4,0	72W		701435031
•	350	3,50	2,40	30	NLK	4,0	108W	◊	701535030

DP Universal Plus

The improved universal circular saw blade for cross cuts and mitre cuts.



7515

APPLICATION:

Sizing of wood-based material in finish-cut quality

MATERIAL:

Laminated wood-based material including material with very thick top layers, solid wood, plastic profiles, synthetically coated ledges

MACHINE:

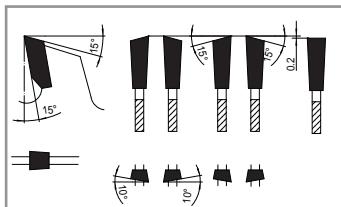
Vertical panel sizing saw, sizing saw, CNC resp. machining centres, double mitre saw

DESIGN:

Reduced kerf; low noise due to specific laser ornaments
•=with copper plugs

TOOTH:

Alternate top bevel tooth (with axial angle) –
Alternate top bevel tooth (with axial angle) –
Alternate top bevel tooth (with axial angle) –
Alternate top bevel tooth (with axial angle) – flat tooth



	D mm	B mm	b mm	d mm	NL mm	th	Z	Order No.
•	303	3,00	2,20	30	NLK	3,50	100	751530330
•	303	3,20	2,20	30	NLK	3,50	100	751530331
•	350	3,20	2,20	30		3,50	100	751535030

DP circular panel sizing saw blade

Sizing. For longest tool life



APPLICATION:

Longitudinal and cross-cut

MATERIAL:

Wood-based material, raw and coated, Duroplast

MACHINE:

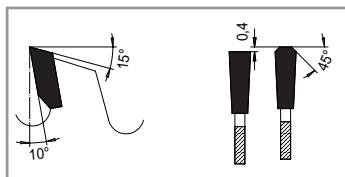
Panel sizing unit with scoring aggregate

DESIGN:

Rigid saw body; •=with copper plugs

TOOTH:

Triple-chip flat tooth (FT), with protective chamfer on both sides, DP

7021

	D mm	B mm	b mm	d mm	NLK mm	th	Z	Order No.
•	250	3,20	2,20	30	NLK	5,0	48FT	702125030
•	250	3,20	2,20	30	NLK	5,0	60FT	702125031
•	300	3,20	2,20	30	NLK	4,0	96FT	702130030
•	303	3,20	2,20	30	NLK	5,0	48FT	702130325
•	303	3,20	2,20	30	NLK	5,0	60FT	702130331
•	303	3,20	2,20	30	NLK	5,0	72FT	702130438
•	350	3,50	2,40	30	NLK	4,0	96FT	702135030

DP circular panel sizing saw blade

For longest service life



APPLICATION:

Panel sizing, single and in packs

MATERIAL:

Wood-based material, laminated, Duroplast

MACHINE:

Panel sizing unit, horizontal, with scoring aggregate

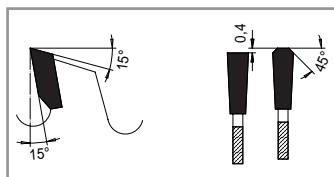
DESIGN:

Rigid saw body; •=with copper plugs

TOOTH:

Flat / triple-chip tooth (FT), DP

7024



	D mm	B mm	b mm	d mm	NL mm	Machine	th	Z	DT	Order No.
•	305	4,40	3,00	30			5,0	60FT		702430537
•	350	4,40	3,00	30	2/10/60	Mayer, Schelling	5,0	72FT		702435005
•	350	4,40	3,20	30			5,0	84FT		702435030
•	380	4,40	3,20	30			5,0	72FT		702438030
•	380	4,40	3,20	60	2/14/100	Holzma	5,0	72FT		702438013
•	380	4,80	3,50	60	2/14/100	Holzma	5,0	72FT		702438066
•	400	4,40	3,20	30			5,0	72FT		702440008
•	430	4,40	3,20	80	2/9/130 4/19/120	Selco	5,0	72FT		7024430005
•	450	4,80	3,50	30			5,0	72FT		702445030
•	450	4,80	3,50	60	2/14/125 2/19/120	Holzma	5,0	72FT		702445062
•	480	4,80	3,50	60	2/11/115 2/19/120	Holzma	5,0	72FT		712448060
•	500	4,80	3,50	30			5,0	72FT		702450030
•	600	5,80	4,00	60	2/11/115 2/19/120	Holzma	6,5	60FT		702460060
•	620	6,20	4,00	40	2/13/114 2/13/140	Schelling	6,5	60FT		702462040
•	680	5,80	4,00	40	2/13/114 2/13/140	Schelling	6,5	60FT	◊	702468042
•	680	6,20	4,00	40	2/13/114 2/13/140	Schelling	6,5	60FT		702468041

DP circular scoring saw blade

Scoring of wood-based material. For longest service life

**APPLICATION:**

Scoring of coated wood-based material, parallel feed, bottom up

MATERIAL:

Plastic laminated and film-coated wood-based material

MACHINE:

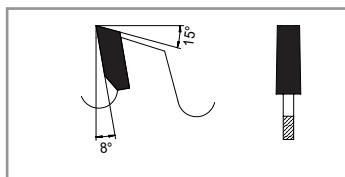
Panel sizing unit with scoring aggregate, trimming saw with scoring aggregate

DESIGN:

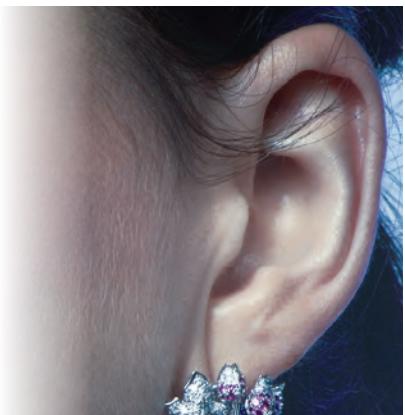
Conical flat tooth DP, for high feed rates and long service life; •=with copper plugs

TOOTH:

Flat tooth (F) conical, alternate top bevel tooth (W) conical, DP

7026

D mm	B mm	b mm	d mm	NL mm	Machine	th	Z	Order No.
80	2,8-3,6	4,00	20		Felder, Striebig Altendorf, Striebig, Panhangs	5,0	10F+10F	702608020
100	2,8-3,6	4,00	22			5,0	12F+12F	702610022
120	3,35	2,20	20			5,0	10F	702612009
120	2,8-3,6	4,00	20		Holzher, SCM	5,0	12F+12F	702612020
120	2,8-3,8	4,00	22		Altendorf	5,0	12F+12F	702612002
120	2,8-3,6	4,40	50		Altendorf	5,0	12F+12F	702612050
125	2,8-3,6	4,00	20		Paoloni	5,0	12F+12F	702612523
125	3,1-3,9	2,20	20		Panhans	5,0	24F	702612525
• 125	4,4-5,2	3,40	20		Gabbiani, Panhans	5,0	24F	702612521
• 160	4,4-5,2	3,20	30			5,0	30F	702616030
• 180	4,4-5,2	3,20	20		Anthon, Schelling	5,0	32W kon.	702618021
• 180	4,4-5,2	3,20	45		Holzma	5,0	32F	702618044
• 180	4,8-5,6	3,50	45		Holzma	5,0	32F	702618046
• 200	4,4-5,2	3,40	20		Schelling	5,0	24F	702620024
• 200	4,4-5,2	3,40	20			5,0	32F	702620020
• 200	4,4-5,2	3,50	65	2/9/100 2/9/110	Selco	5,0	32F	702620067
• 200	4,8-5,6	3,50	45		Holzma	5,0	32F	702620046
• 200	4,8-5,6	3,50	65	2/9/100 2/9/110	Selco	5,0	32F	702620068
• 200	5,8-6,6	4,50	45		Holzma	5,0	32F	702620047

SuperSilent*The Glory of Silence***HEARING**

If the noise level is reduced by 20dB this means that the volume will go down by 75 %, the sound pressure even by 90% and the sound intensity by 99%.

With idle running and no disturbing periphery a level of less than 75dB(A) can be achieved.

**FEELING**

New standards in terms of safety at work thanks to patented MicroGeo® technology:

There is hardly any cutting pressure: "You are sawing as if through butter".

Almost no rebound during work, flying material parts are a thing of the past.

Effortless sawing of extremely thin ledges.

Despite the very sharp cut hardly any danger of injury when handling the tool.

**SEEING**

The *SuperSilent* is THE universal tool that lives up to its name.

It cuts simply all wood-based material such as chip board, MDF or plywood continuously. Even so, if coated on both sides.

Especially planed dry solid wood can be processed in unprecedented quality with longitudinal cuts and cross cuts.

Even abrasive material such as laminate does not pose any obstacle for this tool.

**MARVELING**

The high-quality diamond cutting material ensures a long tool life and excellent cutting results – at remarkably low costs per cut.

Moreover, down-times for laborious tool changes and investing in a full range of circular saw blades is no longer necessary.

Even tedious fine adjustments of the scoring blades are a thing of the past.

The SuperSilent versions by comparison

„Select“ & „Universal“

The SuperSilent versions by comparison

<i>Performance with ...</i>	<i>SuperSilent 2 „Select“</i>	<i>SuperSilent 3 „Universal“</i>
Sizing of large panels	0	++
Processing high-strain types of material	0	++
Finish cut quality*	++	++
Planing cut quality**	+++	+
Mitre cuts	++	++
<i>Others ...</i>	<i>SuperSilent 2 „Select“</i>	<i>SuperSilent 3 „Universal“</i>
Regular sharpening cycles	1x	2x
Noise generation***	+++	+++
Material savings***	+++	++
Machine precision requirements	heightened	normal
Accuracy requirements in action	heightened	normal

* Depending on the material possibly with scorer

** requires a low-vibration and serviced machine and peripheral equipment

*** Compared to standard circular saw blades

SuperSilent 2 „Select“

For precise cuts in low-strain types of material.
Planing cut quality possible. Extremely high material savings.



7821

APPLICATION:

Longitudinal cut, cross cut, planing cut

MATERIAL:

Wood-based material raw and coated,
planed dry solid wood

MACHINE:

Sizing circular saws with scoring aggregate

DESIGN:

ChipBelt®, safe@work®, low noise, reduced cutting pressure

TOOTH:

MicroGeo®, Direct-Chip-Guide®-Design, DP



Advantages of SuperSilent 2

- Universal: processing of wood and wood-based materials
- Brilliant cutting result
- Planing cut quality with solid wood
- 75% quieter than standard circular saw blades
- Extremely economical by means of 1 time re-sharpening
- Maximum material utilisation due to 2,0mm kerf

Main saw blade

D mm	B mm	b mm	d mm	NL mm	Z	Order No.
303	2,00	1,80	30	2/7/42 + 2/9/46,5 2/10/60	43	7821.303.30

SuperSilent 3 „Universal“

For first-class cutting results even in high-strain types of material.
Particularly suitable for sizing large panels. Even more efficient
due to second re-sharpening.



7821

APPLICATION:

Longitudinal cut, cross cut, planing cut

MATERIAL:

Wood-based material raw and coated,
planed dry solid wood

MACHINE:

Sizing circular saws with scoring aggregate

DESIGN:

ChipBelt®, safe@work®, low-noise, reduced cutting pressure

TOOTH:

MicroGeo®, Direct-Chip-Guide®-Design, DP



Advantages of SuperSilent 3

- Universal: processing of wood and wood-based materials
- Sizing of large panels much easier
- Improved processing of high-strain types of material
- Well-known brilliant cutting quality
- Incredibly economical: 2 times re-sharpenable
- Advanced tooth geometry
- 75% quieter than standard circular saw blades
- Comfortable: Lower requirement on machine alignment

Main saw blade

D mm	B mm	b mm	d mm	NL mm	Z	Order No.
300	2,40	1,80	30	2/7/42 + 2/9/46,5 2/10/60	43	7821.300.43.30-B24
350	2,60	2,00	30	2/7/42 + 2/9/46,5 2/10/60	53	7821.350.53.30-B26

SuperSilent

Scoring programme



7826

1-piece scorer. Conical ATB tooth with MicroGeo®-design.
Same functional principle as with a SuperSilent main saw blade.

For SuperSilent 2 - „Select“

D mm	B mm	B ₂ mm	b mm	d mm	Machine	Z	Order No.
80	2,00	2,40	1,80	20	Felder	12	7826.080.12.20-B24
100	2,00	2,40	1,80	20	Martin, Panhans, Schelling	16	7826.100.16.20-B24
100	2,00	2,40	1,80	22	Altendorf, Panhans, Robland, SCM	16	7826.100.16.22-B24
120	2,00	2,40	1,80	20	Holz-Her, SCM, MAKA	20	7826.120.20.20-B24
120	2,00	2,40	1,80	22	Altendorf, Martin	20	7826.120.20.22-B24
125	2,00	2,40	1,80	20	Panhans, Paoloni	20	7826.125.20.20-B24
125	2,00	2,40	1,80	22	Altendorf, Martin	20	7826.125.20.22-B24

For SuperSilent 3 - „Universal“

D mm	B mm	B ₂ mm	b mm	d mm	Machine	Z	Order No.
80	2,40	2,80	1,80	20	Felder	12	7826.080.12.20-B28
100	2,40	2,80	1,80	20	Martin, Panhans, Schelling	16	7826.100.16.20-B28
100	2,40	2,80	1,80	22	Altendorf, Panhans, Robland, SCM	16	7826.100.16.22-B28
120	2,40	2,80	1,80	20	Holz-Her, SCM, MAKA	20	7826.120.20.20-B28
120	2,40	2,80	1,80	22	Altendorf, Martin	20	7826.120.20.22-B28
125	2,40	2,80	1,80	20	Panhans, Paoloni	20	7826.125.20.20-B28
125	2,40	2,80	1,80	22	Altendorf, Martin	20	7826.125.20.22-B28



Please Note: Everything about **SuperSilent**, e.g. explanations concerning the functional principle, our FAQ or the suitable accessories (such as riving knife, spacer or reducing ring) is available under: www.ake.de/supersilent.

Our topical **SuperSilent**-further developments as well as the current brochures are available for download as well.

7032

**DP
spare saw blade
for hoggers**

DP spare circular saw blade for hoggers

Suitable for saw blade segment hoggers


APPLICATION:

For sizing panel material with scoring aggregate hogging and double-hogging

MATERIAL:

Wood-based material, raw and coated

MACHINE:

Double-end tenoner, edge bander

DESIGN:

DP saw blade (flat tooth); with axial angle for improved chip removal

TOOTH:

Flat tooth (F) with axial angle, DP

7032

**Segment hogger
Type 0033**



D mm	B mm	b mm	d mm	NL mm	rhs/ lhs	th	Z	Order No.
250	4,00	2,80	80	6/10/200	lhs	5,0	36F	703225007
250	4,00	2,80	80	6/10/200	rhs	5,0	36F	703225008
250	4,00	2,80	80	6/10/200	lhs	5,0	48F	703225009
250	4,00	2,80	80	6/10/200	rhs	5,0	48F	703225011
250	4,00	2,80	80	6/10/200	lhs	5,0	60F	703225021
250	4,00	2,80	80	6/10/200	rhs	5,0	60F	703225022
250	4,00	2,80	80	6/10/200	lhs	5,0	72F	703225023
250	4,00	2,80	80	6/10/200	rhs	5,0	72F	703225024

DP spare circular saw blade for hogger

Suitable for vario hogger



APPLICATION:

For sizing panel material. Hogging of residual timber on multi-rip saw without flange sleeve

MATERIAL:

Panel material raw and veneered

MACHINE:

Double-end profiler, multi-rip saw

DESIGN:

DP saw blade (flat tooth) with axial angle, for improved chip removal

TOOTH:

Flat tooth (F) with axial angle, DP

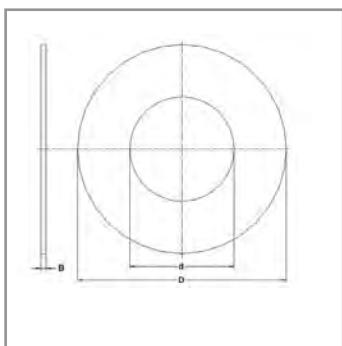
7032/7033

Vario hogger
Type 7033



D mm	B mm	b mm	d mm	rhs/lhs	th	Z	Order No.
250	5,50	5,00	80	lhs	5,0	12F	703325081
250	5,50	5,00	80	re	5,0	12F	703325082
255	6,00	5,00	80	lhs	5,0	12/ 6F	703325583
255	6,00	5,00	80	re	5,0	12/ 6F	703325584
255	4,30	2,80	80	lhs	5,0	36F	703225587
255	4,30	2,80	80	re	5,0	36F	703225586
255	4,30	2,80	80	lhs	5,0	48F	703225581
255	4,30	2,80	80	re	5,0	48F	703225582
255	4,30	2,80	80	lhs	5,0	60F	703225583
255	4,30	2,80	80	re	5,0	60F	703225584
260	5,00	4,00	80	lhs	5,0	12/ 6F	703326085
260	5,00	4,00	80	re	5,0	12/ 6F	703326086

Reducing ring for saw blades



APPLICATION:

Reduction of the saw blade bore. The reducing ring has to be wide enough to avoid the ring from moving into the flange gap. When using a reducing ring the saw blade still has to be tensioned sufficiently by the flange

DESIGN:

Serrated

0590

D mm	B mm	d mm	Order No.
16	1,60	12,7	059101607
16	1,60	13	059101613
20	1,60	12,7	059102007
20	1,60	15,875	059102087
20	1,60	16	059102016
20	1,60	18	059102018
22	1,60	16	059102216
22	2,00	16	059202216
22	1,60	20	059102220
22	2,00	20	059202220
25	2,00	15,875	059102587
25	2,00	16	059102516
25	2,00	20	059102520
25	2,00	22,225	059102522
30	2,00	15	059103015
30	2,20	15	059203015
30	2,00	15,875	059103087
30	2,20	15,875	059203087
30	2,00	16	059103016
30	2,20	16	059203016
30	2,00	18	059103018
30	2,20	18	059203018
30	2,00	20	059103020
30	2,20	20	059203020
30	2,00	22	059103022
30	2,40	22	059203022
30	2,00	25	059103025
30	2,20	25	059203025
30	2,00	25,4	059103054
30	2,20	25,4	059203054
30	2,80	25,4	059303054
30	2,20	28	059030528

D mm	B mm	d mm	Order No.
32	2,00	22	059103222
32	2,20	20	059203220
32	2,00	25	059103225
32	2,20	25	059203225
32	2,00	30	059103230
32	2,20	30	059203230
35	2,00	20	059103520
35	2,20	20	059203520
35	2,00	25	059103525
35	2,20	25	059203525
35	1,60	30	059103530
35	2,00	30	059203530
35	2,20	30	059303530
35	2,80	30	059403530
40	1,60	30	059104030
40	2,00	30	059204030
40	1,60	32	059104032
40	2,00	32	059204032
40	1,60	35	059104035
40	2,00	35	059204035
50	2,80	30	059105030
60	2,80	30	059106030
70	2,80	30	059107030
75	2,80	30	059107530
80	2,80	30	059108030

Surcharge for modifications to standard circular saw blades

Order No.	Type	Denomination	
10009111	059800002	Extending bore of stock items up to Ø 250 mm	
10009112	059800003	Extending bore of stock items Ø 251-450 mm	
10009113	059800004	Extending bore of stock items from Ø 451 mm	
10114534	059800005	Extending bore + 1 KN, up to Ø 250 mm	
10114536	059800006	Extending bore + 2 KN, up to Ø 250 mm	
10114537	059800007	Extending bore + 1 KN, Ø 251-450 mm	
10114538	059800008	Extending bore + 2 KN, Ø 251-450 mm	
10114539	059800009	Extending bore + 1 KN, Ø 451 mm	
10114540	059800010	Extending bore + 2 KN, Ø 451 mm	
10009114	059800011	Keyway (KN)	
10009115	059800012	Double keyway (DKN)	
10009116	059800021	Pin holes, 1 piece	
10009117	059800022	Pin holes, 2 piece	
10009118	059800024	Pin holes, 4 piece	
10009119	059800028	Pin holes, 8 piece	
10009120	059800032	Pin holes, 12 piece	
10009121	059800035	Pinning of hogger sawblades	
10009123	059800052	Kerf reduction up to Ø 200 mm	
10024382	059800053	Kerf reduction from Ø 201 to 400 mm	
10024383	059800054	Kerf reduction from Ø 401 to 600 mm	
10024384	059800055	Kerf reduction from Ø 601 mm	
10009124	059800062	Re-grinding tooth back up to Ø 200 mm	
10009125	059800063	Re-grinding tooth back Ø 201 to 400 mm	
10009126	059800064	Re-grinding tooth back Ø 401 to 600 mm	
10009127	059800065	Re-grinding tooth back from Ø 601 mm	
10009128	059800088	Additional imprint	

Countersunk
holes
+ 100%



Notes

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
80	2,40	2,80	1,80	20	12	7826.080.12.20-B28	99
80	3,10	2,20	20		12W	002608021	55
80	3,38	2,20	20		16W	002608022	55
80	2,8-3,6	4,00	20		10F+10F	702608020	95
80	2,8-3,6	4,00	20		10W+10W	002608020	55
90	3,00	2,00	30		20W	003909030	62
92	3,00	2,50	30		24E 45°	004309230	75
92	3,00	2,50	30		24E 45°	004309231	75
95	2,00	1,80	20		20E 45°	004309520	75
95	2,00	1,80	20		20E 45°	004309521	75
98	3,00	2,50	32		36E 45°	004309832	75
98	3,00	2,50	32		36E 45°	004309833	75
100	2,00	1,40	20		6F	236110020	82
100	2,00	2,40	1,80	20	16	7826.100.16.20-B24	99
100	2,00	2,40	1,80	22	16	7826.100.16.22-B24	99
100	2,40	1,60	22	2/4/30	12W	003910023	62
100	2,40	2,80	1,80	20	16	7826.100.16.20-B28	99
100	2,40	2,80	1,80	22	16	7826.100.16.22-B28	99
100	2,60	1,60	12		12F	004712100	78
100	2,60	1,60	12		30W	004730100	78
100	2,60	1,60	30		12F	003910230	64
100	2,60	1,60	30		30W	003910231	64
100	2,60	1,60	32		30W	003910032	62
100	3,00	2,00	20		6F	236110021	82
100	3,20	2,20	32	4/5,5/52	20E	003910001	62
100	3,20	2,20	32	4/5,5/52	20E	003910002	62
100	3,20	2,20	32		20E	003910021	62
100	3,20	2,20	32		20E	003910022	62
100	3,60	2,40	32		30E	003910003	62
100	3,60	2,40	32		30E	003910004	62
100	3,97	3,0	22		12	235110022	84
100	3,97	3,0	22		12	235310022	84
100	4,00	2,80	30		30	051510030	24
100	4,00	3,00	20		6F	236110022	82
100	5,00	3,50	20		6F	236110023	82
100	5,00	4,00	30		30	051510031	24
100	5,60	2,20	32		20E	003910043	62
100	5,60	2,20	32		20E	003910049	62
100	6,00	4,00	20		6F	236110024	82
100	8,00	6,00	20		6F	236110026	82
100	10,00	7,00	20		6F	236110027	82
100	2,8-3,6	4,00	20		12W+12W	002610020	55
100	2,8-3,6	4,00	22		12F+12F	702610022	95
100	2,8-3,6	4,00	22		12W+12W	002610001	55

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
100	3,0-4,0	2,60	20		20F kon.	002610021	55
103	2,10	1,60	32		24E 45°	004310332	75
103	2,10	1,60	32		24E 45°	004310333	75
105	2,60	1,60	20		30W	004730105	78
105	2,60	1,60	22		30W	004730106	78
110	3,20	2,50	40	cs pinholes top counter clockwise 4/5,5/52 m.A.	20E	003911043	62
110	3,20	2,50	40	cs pinholes top clockwise 4/5,5/52 m. A.	20E	003911044	62
110	3,60	2,40	32		20W	003911042	62
110	3,60	2,50	22		20W	003911022	62
110	5,80	4,80	40		20E	003911018	62
110	5,80	4,80	40		20E	003911019	62
110	2,8-3,6	4,00	20		12W+12W	002611020	55
120	2,00	2,40	1,80	20	20	7826.120.20.20-B24	99
120	2,00	2,40	1,80	22	20	7826.120.20.22-B24	99
120	2,40	2,80	1,80	20	20	7826.120.20.20-B28	99
120	2,40	2,80	1,80	22	20	7826.120.20.22-B28	99
120	2,60	1,60	20	3/4,5/35 m.A.*	12F	003912231	64
120	2,60	1,60	20	3/4,5/35 m.A.*	30W	003912233	64
120	2,60	1,60	20		12F	004712120	78
120	2,60	1,60	20		30W	004730120	78
120	2,60	1,60	30	-	12F	003912230	64
120	2,60	1,60	30	-	30W	003912232	64
120	2,60	1,60	30		12F	003912230	64
120	2,60	1,60	30		30W	003912232	64
120	3,20	2,20	32		20W	003912032	62
120	3,35	2,20	20		10F	702612009	95
120	3,60	2,80	40	cs pinholes i. W. 8/6/52	36W	003912041	63
120	3,60	2,80	40	cs pinholes i. W. 8/6/52 m. A.	24W	003912040	63
120	4,00	2,80	20		35	051512020	24
120	5,00	4,00	20		35	051512021	24
120	1,8-3,4		30		6+6	10001957	85
120	2,2-4		30		6+6	10001958	85
120	2,8-3,6	4,00	20		12F+12F	702612020	95
120	2,8-3,6	4,00	20		12W+12W	002612003	55
120	2,8-3,6	4,40	50		12F+12F	702612050	95
120	2,8-3,8	4,00	22	4/4,6/55 m. A. 4/4,6/39 m. A.	12W+12W	002612022	55
120	2,8-3,8	4,00	22		12F+12F	702612002	95
120	2,8-3,8	4,00	22		12W+12W	002612002	55
120	2,8-3,8	4,40	22	2/4,5/42 2/4,8/39 m. A	12W+12W	002612006	55
120	2,8-3,8	4,40	50	4/6/62 m. A.	12W+12W	002612004	55
120	2,8-3,8	6,00	50	4/4,5/60 4/8/60	12W+12W	002612050	55

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
120	3,1-4,3	2,80	20		24F kon.	002612020	55
125	1,50	1,00	30		12F	236012501	81
125	1,50	1,00	30		12F SDB	236112501	82
125	1,80	1,20	30		12F SDB	236112503	82
125	2,00	1,40	30		12F	236012505	81
125	2,00	1,40	30		12F SDB	236112505	82
125	2,00	2,40	1,80	20	20	7826.125.20.20-B24	99
125	2,00	2,40	1,80	22	20	7826.125.20.22-B24	99
125	2,40	1,60	30	cs pinholes i. W. 8/6/48	36W	003912530	63
125	2,40	2,80	1,80	20	20	7826.125.20.20-B28	99
125	2,40	2,80	1,80	22	20	7826.125.20.22-B28	99
125	2,50	1,40	30		12F	236012509	81
125	2,50	1,40	30		12F SDB	236112509	82
125	2,60	1,60	12,75		12F	004712125	78
125	2,60	1,60	20		30W	004730127	78
125	2,60	1,60	30	4/4,5/48 m.A.*	12F	003912731	64
125	2,60	1,60	30	4/4,5/48 m.A.*	30W	003912733	64
125	2,60	1,60	30		12F	003912730	64
125	2,60	1,60	30		30W	003912732	64
125	3,00	2,00	30		12F	236012511	81
125	3,00	2,00	30		12F SDB	236112511	82
125	3,20	2,00	30	8/5,3/48 m.A.*)	36W	003912734	64
125	3,20	2,0	30	cs pinholes i. W. 8/5,3/48	36W	003912734	63
125	3,35	2,40	22		24W 10°	002612523	55
125	3,50	2,40	30		12F	236012513	81
125	3,50	2,40	30		12F SDB	236112513	82
125	4,00	2,80	30	cs pinholes i.W. 8/5,5/48	35	051512530	24
125	4,00	3,00	30		12F	236012515	81
125	4,00	3,00	30		12F SDB	236112515	82
125	4,50	3,00	30		12F	236012517	81
125	4,50	3,00	30		12F SDB	236112517	82
125	5,00	3,50	30		12F	236012519	81
125	5,00	3,50	30		12F SDB	236112519	82
125	5,00	4,00	30	cs pinholes i.W.8/5,5/48	35	051512531	24
125	6,00	4,00	30		12F	236012521	81
125	6,00	4,00	30		12F SDB	236112521	82
125	2,8-3,6	4,00	20		12F+12F	702612523	95
125	2,8-3,6	4,00	20		12W+12W	002612520	55
125	2,8-3,6	4,00	22		12W+12W	002612522	55
125	2,8-3,8	6,00	50	4/4,5/60 4/8/60	12W+12W	002612550	55
125	3,1-3,9	2,20	20		24F	702612525	95
125	3,1-4,3	2,80	20		24F kon.	002612503	55
125	3,1-4,3	2,80	22		24F kon.	002612501	55

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
125	4,0-5,0	6,00	50	4/4,5/60 4/8/60	12W+12W	002612551	55
125	4,4-5,2	3,40	20		24F	702612521	95
125	4,4-5,6	3,40	20		24F kon.	002612502	55
125	4,4-5,6	3,40	45		24F kon.	002612545	55
127	3,8-5,0	2,80	45		24F kon.	002612703	55
127	4,0-5,2	3,40	45		24F kon.	002612704	55
127	4,4-5,6	3,40	45		24F kon.	002612702	55
132	2,60	1,60	20		12F	004712133	78
132	2,60	1,60	20		30W	004730134	78
140	1,50	1,00	30		12F	236014001	81
140	1,80	1,20	30		12F	236014003	81
140	2,00	1,40	30		12F	236014005	81
140	2,00	1,40	30		12F SDB	236114005	82
140	2,50	1,40	30		12F	236014009	81
140	2,50	1,40	30		12F SDB	236114009	82
140	2,60	1,60	20		12F	004712142	78
140	3,00	2,00	30		12F	236014011	81
140	3,00	2,00	30		12F SDB	236114011	82
140	3,20	2,20	16		36W	003914016	63
140	3,50	2,40	30		12F	236014013	81
140	3,50	2,40	30		12F SDB	236114013	82
140	4,00	3,00	30		12F	236014015	81
140	4,00	3,00	30		12F SDB	236114015	82
140	4,50	3,00	30		12F SDB	236114016	82
140	5,00	3,50	30		12F	236014017	81
140	5,00	3,50	30		12F SDB	236114017	82
140	6,00	4,00	30		12F	236014019	81
140	6,00	4,00	30		12F SDB	236114019	82
140	7,00	6,00	30		12F	236014021	81
140	8,00	6,00	30		12F	236014023	81
140	8,00	6,00	30		12F SDB	236114023	82
140	10,00	7,00	30		12F	236014027	81
140	10,00	7,00	30		12F SDB	236114027	82
140	2,2-4		30		6+6	10001960	85
140	2,5-4,8		30		4/V4	10023859	85
140	2,8-3,8	4,00	36	3/9/55 3/4,2/55 2/6,2/51	12W+12W	002614036	55
140	3,2-4,2	2,20	50	4/7/70	24W kon.	002614050	55
140	4,4-5,6	3,40	45		28W kon.	002614045	56
150	2,20	1,60	30		60W	001715030	26
150	2,60	1,60	13		12F	004712150	78
150	2,60	1,60	20		12F	004712149	78
150	2,60	1,60	20		30W	004730149	78
150	2,60	1,60	30		12F	003915230	64
150	2,60	1,60	30		30W	004730151	78

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
150	3,00	2,00	30		18F	236015001	81
150	3,20	2,20	30	4/6,5/48 m.A.	24W	003915232	65
150	3,20	2,20	30	4/6,5/48 m.A.	36W	003915233	65
150	3,20	2,20	30	4/6,5/48 m.A.	48W	003915234	65
150	3,20	2,20	30		24W	001415030	21
150	3,20	2,20	30		24W	001415030	64
150	3,20	2,20	30		30F	003015030	58
150	3,20	2,20	30		36W	001415033	21
150	3,20	2,20	30		36W	001415033	64
150	3,20	2,20	30		48F	003015031	58
150	3,20	2,20	30		48W	001515030	23
150	3,20	2,20	30		48W	001515030	64
150	3,50	2,40	20		36E	003915008	63
150	3,50	2,40	20		36E	003915009	63
150	3,50	2,40	22		48W	003915041	63
150	4,00	3,00	30		12F	236015015	81
150	4,00	3,00	30		18F	236015003	81
150	5,00	3,50	30		12F	236015017	81
150	5,00	3,50	30		18F	236015005	81
150	6,00	4,00	30		12F	236015019	81
150	6,00	4,00	30		18F	236015007	81
150	8,00	6,00	30		18F	236015009	81
150	3,0-4,0	2,60	30		28F kon.	002615030	56
150	4,4-5,6	3,40	30		28F kon.	002615006	56
150	4,4-5,6	3,40	30		28W kon.	002615031	54
150	4,4-5,6	3,40	45		28F kon.	002615045	56
150	4-7,5		30		4/V4	10009619	85
150	7,5-14		30		4/V4	10009622	85
160	2,20	1,60	16	1/6/33	64W	001716016	26
160	2,20	1,60	20	2/6/32	60 FT	004216020	72
160	2,60	1,60	20	2/6/32	24W	004724159	78
160	2,60	1,60	20	2/6/32	48W	004748159	78
160	2,60	1,60	20		12F	004712157	78
160	2,60	1,60	20		30W	004730157	78
160	2,60	1,60	30	4/5,5/52 m.A.*	12F	003916230	64
160	2,60	1,60	30	4/5,5/52 m.A.*	30W	003916231	64
160	2,60	1,60	30	4/5,5/52 m.A.*	48W	003916232	64
160	2,60	1,60	30		12F	004712159	78
160	2,80	2,00	20		34HD	002516020	31
160	3,20	2,20	20	2/5/32	48W	003916021	63
160	3,20	2,20	20		48W	003916020	63
160	3,20	2,20	22		48E	003916022	63
160	3,20	2,20	22		48E	003916023	63
160	3,20	2,20	22		48W	003916024	63

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
160	3,20	2,20	22		48W	003916123	63
160	3,50	2,50	22	4/5,5/52	36W	003916122	63
160	10-19		30		4/V4	40004980	85
160	3,1-4,0	2,60	20		32F kon.	002616021	56
160	3,2-3,9	2,20	50	2/7/70	32W kon.	002616050	56
160	4,4-5,2	3,20	30		30F	702616030	95
160	4,4-5,6	3,20	30		28F kon.	002616033	56
160	4,4-5,6	3,20	45	3/11/70	28F kon.	002616045	56
160	4,4-5,6	3,40	55	3/7/66	36F kon.	002616055	56
165	2,60	1,60	16		12F	004712165	78
165	2,60	1,60	16		30W	004730165	78
165	2,60	1,60	20		30W	004730166	78
170	2,60	1,60	30	2/7/42	24W	004724171	78
170	2,60	1,60	30	2/7/42	48W	004748171	78
170	2,60	1,60	30		12F	004712169	78
170	2,60	1,60	30		30W	004730169	78
170	2,80	2,20	30	2/7/42	48FT	004017030	66
170	3,50	2,20	30	4/5,5/52	48E	003917032	63
170	3,50	2,20	30	4/5,5/52	48E	003917033	63
175	2,10	1,60	20		68W	004317520	75
175	4,6-5,8	3,50	45		28F kon.	002617545	56
180	2,20	1,60	16	1/6/33	72W	001718016	26
180	2,20	1,60	20	2/6/32	60 FT	004018020	69
180	2,40	1,80	30	NLK	30W	001318030	20
180	2,40	1,80	30		54W	001618030	25
180	2,80	1,80	16	1/6/33	24W	004724180	78
180	2,80	1,80	16	1/6/33	36HD	002518016	31
180	2,80	1,80	16	1/6/33	54W	004754180	79
180	2,80	1,80	20	2/6/32	24W	004724181	78
180	2,80	1,80	20	2/6/32	54W	004754181	79
180	2,80	1,80	20		30W	004730182	79
180	2,80	1,80	30	4/5,5/52 m.A.*	12F	003918231	64
180	2,80	1,80	30	4/6,5/48 m.A.	12F	003918230	65
180	2,80	1,80	30		12F	004712182	78
180	2,80	1,80	30		24W	004724182	79
180	2,80	1,80	30		30W	004730183	79
180	2,80	2,20	30	2/7/42	42FT	004218031	70
180	3,00	2,20	30		60	051518030	24
180	3,20	2,20	30	4/5,5/52 m.A.*	30W	003918234	64
180	3,20	2,20	30	4/5,5/52 m.A.*	42W	003918236	64
180	3,20	2,20	30	4/5,5/52 m.A.*	54W	003918030	64
180	3,20	2,20	30	4/6,5/48 m.A.	30W	003918233	65
180	3,20	2,20	30	4/6,5/48 m.A.	42W	003918235	65
180	3,20	2,20	30	4/6,5/48 m.A.	54W	003918232	65

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
180	3,20	2,20	30	cs pinholes top clockwise 4/5,5/52 m.A.	54W	003918030	63
180	3,20	2,20	30		30F	003018034	58
180	3,20	2,20	30		30W	001418030	21
180	3,20	2,20	30		30W	001418030	64
180	3,20	2,20	30		36F	701518031	91
180	3,20	2,20	30		36W	701518030	91
180	3,20	2,20	30		42F	003018033	58
180	3,20	2,20	30		42W	001418033	21
180	3,20	2,20	30		42W	001418033	64
180	3,20	2,20	30		54F	003018031	58
180	3,20	2,20	30		54F	701518036	91
180	3,20	2,20	30		54W	001518030	23
180	3,20	2,20	30		54W	001518030	64
180	3,20	2,20	30		54W	701518035	91
180	3,20	2,20	50	3/22/80 + 3/6/80	30F	003018051	58
180	3,20	2,20	50	3/22/80 + 3/6/80	42F	003018050	58
180	3,20	2,20	50	3/22/80 + 3/6/80	54F	003018052	58
180	3,20	2,20	65		42F	003018008	58
180	3,20	2,20	65		42F	003018009	58
180	3,20	2,20	65		54F	003018006	58
180	3,20	2,20	65		54F	003018007	58
180	3,30	2,80	20	2/6/32	42FT	004218021	70
180	4,00	3,00	30		12F	236018001	81
180	4,00	3,00	30		12F SDB	236118001	82
180	4,55	3,50	30		36W 5°	002618031	56
180	5,00	3,50	30		12F	236018003	81
180	5,00	3,50	30		12F SDB	236118003	82
180	6,00	4,00	30		12F	236018005	81
180	6,00	4,00	30		12F SDB	236118005	82
180	8,00	6,00	30		12F	236018007	81
180	8,00	6,00	30		12F SDB	236118007	82
180	10,00	7,00	30		12F	236018009	81
180	10,00	7,00	30		12F SDB	236118009	82
180	2,8-3,8	4,40	50	4/6/62 m.A.	18W+18W	002618051	56
180	3,2-4,3	2,80	16	2/6/33	42F kon.	002618016	56
180	4,4-5,2	3,20	20		32W kon.	702618021	95
180	4,4-5,2	3,20	45		32F	702618044	95
180	4,4-5,6	3,20	45		20W+20W	002618013	56
180	4,4-5,6	3,20	45		36F kon.	002618045	56
180	4,4-5,6	3,40	20		28F kon.	002618020	56
180	4,4-5,6	3,40	30	NLK	28F kon.	002618030	56
180	4,4-5,6	3,40	50	3/13/80	42F kon.	002618050	56
180	4,8-5,6	3,50	45		32F	702618046	95
180	4,8-5,8	3,50	45		36F kon.	002618145	56

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
180	4,8-5,8	3,50	45		36W kon.	002618046	54
180	5,8-6,8	4,00	20		36F kon.	002618220	56
180	6,8-7,8	5,00	20		36F kon.	002618034	56
190	2,80	1,80	20	2/6/32	24W	004724191	79
190	2,80	1,80	20	2/6/33	48W	004748190	79
190	2,80	1,80	30	2/7/42	24W	004724192	79
190	2,80	1,80	30	2/7/42	48W	004748191	79
190	2,80	1,80	30		16F	004716192	79
190	2,80	1,80	30		30W	004730192	79
190	4,0-5,2	2,80	50	2/7/80	32W kon.	002619050	56
200	1,20	0,80	50		28F	000520050*	14
200	1,50	1,1/2,2	60		28F	000520062*	14
200	2,00	1,40	30	NLK	34W	001320031	20
200	2,10	1,60	32	NLK	80W	004320032	75
200	2,20	1,60	20	2/6/32	80 FT	004020021	69
200	2,20	1,60	30		80W	001720030	26
200	2,20	1,80	20		60W	004320020	75
200	2,20	1,80	30	NLK	100FT neg.	004320030	75
200	2,40	1,60	30		16F+2	000420030	11
200	2,40	1,80	30	NLK	36W	001320030	20
200	2,40	1,80	30		60W	001620030	25
200	2,80	1,80	16	1/6/33	48W	004748200	79
200	2,80	1,80	30	4/5,5/52 m.A.*	16F	003920232	64
200	2,80	1,80	30	4/6,5/48 m.A.	16F	003920231	65
200	2,80	1,80	30	NLK	36HD	002520030	31
200	2,80	1,80	30		16F	004716203	79
200	2,80	1,80	30		24W	004724202	79
200	2,80	1,80	30		30W	004730204	79
200	2,80	2,20	20	2/6/32	72 FT	004020020	66
200	3,00	2,20	30		65	051520030	24
200	3,20	2,20	30	4/5,5/52 m.A.*	36W	003920235	64
200	3,20	2,20	30	4/5,5/52 m.A.*	48W	003920237	64
200	3,20	2,20	30	4/5,5/52 m.A.*	60W	003920030	64
200	3,20	2,20	30	4/6,5/48 m.A.	36W	003920234	65
200	3,20	2,20	30	4/6,5/48 m.A.	48W	003920236	65
200	3,20	2,20	30	4/6,5/48 m.A.	60W	003920238	65
200	3,20	2,20	30	4/6,5/60 2/6,2/42	64W	003920033	63
200	3,20	2,20	30	cs pinholes top clockwise 4/5,5/52 m. A.	60W	003920030	63
200	3,20	2,20	30		36F	003020030	58
200	3,20	2,20	30		36W	001420030	21
200	3,20	2,20	30		36W	001420030	64
200	3,20	2,20	30		48F	003020031	58
200	3,20	2,20	30		48W	001420031	21
200	3,20	2,20	30		48W	001420031	64

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
200	3,20	2,20	30		60F	003020033	58
200	3,20	2,20	30		60W	001520030	23
200	3,20	2,20	30		60W	001520030	64
200	3,20	2,20	50	3/22/80 + 3/6/80	48F	003020051	58
200	3,20	2,20	50	3/22/80 + 3/6/80	60F	003020053	58
200	3,30	2,80	30	2/7/42	48FT	004220031	70
200	3,30	2,80	30	2/7/42	54FT	004020030	66
200	3,30	2,80	30	2/7/42	60FT	004220030	70
200	4,00	2,50	30		4F SDB	235920030	83
200	4,00	2,80	80		44/40F	003220140	60
200	4,00	2,80	80		44/40F	003220240	60
200	4,00	2,80	80		64/60F	003220340	60
200	4,00	2,80	80		64/60F	003220440	60
200	4,00	3,00	30		24F	000520031	14
200	8,00	6,00	40		32F	004320041	74
200	3,2-4,3	2,80	30		60F kon.	002620031	57
200	4,4-5,2	3,40	20		24F	702620024	95
200	4,4-5,2	3,40	20		32F	702620020	95
200	4,4-5,2	3,50	65	2/9/100 2/9/110	32F	702620067	95
200	4,4-5,6	3,20	30	2/8,5/60	36F kon.	002620030	56
200	4,4-5,6	3,20	50	3/13/80	42F kon.	002620150	57
200	4,4-5,6	3,20	65	2/9/100	36F kon.	002620065	56
200	4,4-5,6	3,20	65	2/9/100 2/9/110	36W kon.	002620067	54
200	4,4-5,6	3,20	80	2/14/110	36F kon.	002620080	57
200	4,4-5,6	3,40	20		24F kon.	002620022	56
200	4,4-5,6	3,40	20		36F kon.	002620034	56
200	4,4-5,6	3,40	20		36W kon.	002620026	54
200	4,6-5,6	3,50	45		36W 30° kon.	002620038	57
200	4,8-5,6	3,50	45		32F	702620046	95
200	4,8-5,6	3,50	65	2/9/100 2/9/110	32F	702620068	95
200	4,8-5,8	3,50	30	2/9/110	36F kon.	002620032	56
200	4,8-5,8	3,50	45	2/8,5/60	36F kon.	002620045	56
200	4,8-5,8	3,50	45		36W 30° kon.	002620037	57
200	4,8-5,8	3,50	45		36W kon.	002620049	54
200	4,8-5,8	3,50	45		36W kon.	002620049	56
200	4,8-5,8	3,50	65	2/9/100 2/9/110	36F kon.	002620066	56
200	5,0-5,8	3,50	20		36F kon.	002620020	56
200	5,5-6,6	3,80	20		36F kon.	002620023	57
200	5,8-6,6	4,50	45		32F	702620047	95
200	5,9-6,9	3,50	45		36F kon.	002620047	57
200	6,2-7,2	4,20	20		36F kon.	002620024	57
200	6,2-7,2	4,20	45		36F kon.	002620046	57
205	4,00	2,80	80		44F	003220101	59
205	4,00	2,80	80		44F	003220101	59

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
205	4,00	2,80	80		44F	003220200	61
205	4,00	2,80	80		44F	003220201	59
205	4,00	2,80	80		44F	003220201	59
205	4,00	2,80	80		60F	003220301	59
205	4,00	2,80	80		60F	003220301	59
205	4,00	2,80	80		60F	003220400	61
205	4,00	2,80	80		60F	003220401	59
205	4,00	2,80	80		60F	003220401	59
210	2,80	1,80	30	2/7/42	24W	004724211	79
210	2,80	1,80	30	2/7/42	48W	004748211	79
210	2,80	1,80	30		16F	004716209	79
210	2,80	1,80	30		30W	004730209	79
210	2,80	2,20	30	2/7/42	60FT	004221030	70
210	3,40	2,40	60		24F+2	000421060	10
210	4,00	2,80	80		44F	003221200	61
215	3,00	2,00	30	2/7/42	48W	004748215	79
215	3,00	2,00	30		30W	004730215	79
215	4,4-5,6	3,20	50	2/7/80	42F kon.	002621550	57
216	2,20	1,60	30	2/7/42	80 FT	004221629	72
216	3,00	2,40	30	2/7/42	60FT	004221630	70
216	3,00	2,40	30	2/7/42	80FT	004221631	70
220	1,20	0,80	50		30FW	000522002*	14
220	1,40	1,00	50		33FW	000522050*	14
220	1,40	1,00	60		33FW	000522060*	14
220	1,40	1,00	65		33FW	000522065*	14
220	2,20	1,60	30		88W	001722030	26
220	3,00	2,00	30		24W	004724221	79
220	3,00	2,00	30		30W	004730221	79
220	3,00	2,20	30		70	051522030	24
220	3,20	2,20	30	4/6,5/60 m.A.*	36W	003922230	64
220	3,20	2,20	30	4/6,5/60 m.A.*	64W	003922231	64
220	3,20	2,20	30	NLK	40HD	002522030	31
220	3,20	2,20	30	NLK	40HD	002722030	34
220	3,20	2,20	30	NLK	48HD	002522031	31
220	3,20	2,20	30	NLK	64FT	002122030	29
220	3,20	2,20	30	NLK	64W	001522030	23
220	3,20	2,20	30		36W	001422030	21
220	3,20	2,20	30		40W	001422031	21
220	3,30	2,80	30	NLK	72FT	004222030	70
220	3,60	2,40	30		28W	000522030	15
220	4,00	2,80	80		60F, Achsw.	003222141	60
220	4,00	2,80	80		60F, Achsw.	003222241	60
220	4,55	3,60	20		48W AW	002622021	57
220	6,4-7,4	4,40	20	3/15/80	36F kon.	002622020	57

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
225	1,70	1,20	60		28T	000522560*	14
225	2,00	1,40	70		20F+2	000422570	9
225	2,00	1,40	30-80		20F+2	000422530	9
225	2,00		32	2/8/45 + 2/9/50 + 2/11/63	120HZ	0836225120	76
225	2,00		32	2/8/45 + 2/9/50 + 2/11/63	180BW	0836225180	76
225	2,00		32	2/8/45 + 2/9/50 + 2/11/63	220BW	0836225220	76
225	2,00		40	2/8/55 + 2/12/64	180BW	0836225181	76
225	2,00		40	2/8/55 + 4/12/64	120HZ	0836225121	76
225	2,00		40	2/8/55 + 4/12/64	220BW	0836225221	76
225	2,80	2,00	70		20F+2	000422571	9
225	2,80	2,00	30-80		20F+2	000422531	9
225	3,00	2,00	30	2/7/42	24W	004724225	79
225	3,00	2,00	30	2/7/42	48W	004748225	79
225	3,00	2,00	30	2/7/42	60W	004760225	79
225	3,00	2,00	30	2/7/42	80W	004780225	79
225	3,00	2,00	30		30W	004730225	79
225	4,00	3,00	30		28F	000522530	14
225	4,00	3,00	30-80		28F+2	000422572	9
230	3,00	2,00	16		30W	004730230	80
230	3,00	2,00	16		40W	004740230	80
230	3,00	2,00	30		24W	004724231	80
230	3,20	2,20	30	NLK	64W	001523030	23
230	3,20	2,20	30		40W	001423030	21
235	3,00	2,00	30		24W	004724236	80
235	3,00	2,00	30		30W	004730236	80
240	3,00	2,00	30	2/7/42	56W	004756240	80
240	3,00	2,00	30	4/5,5/52 m.A.*	30W	003924231	64
240	3,00	2,00	30		24W	004724240	80
240	3,00	2,00	30		30W	004730240	80
240	3,00	2,20	30	8/5,5/52 m.A.*)	75W	051524030	64
240	3,00	2,20	30	cs pinholes i.W. 8/5,5/52	75	051524030	24
240	3,00	2,20	40	8/5,5/52 m.A.*	75W	051524040	64
240	3,00	2,20	40	cs pinholes top clockwise 8/5,5/52	75	051524040	24
240	3,20	2,20	30	4/5,5/52 m.A.*	54FT	003924230	64
240	3,20	2,20	30		54FT	002124030	29
240	3,60	2,20	30	4/5,5/52 m.A.*	54W	003924030	64
240	3,60	2,20	30	cs pinholes top clockwise 4/5,5/52 m. A.	54W	003924030	63
245	8,00	7,00	30		18F	000524531	16
250	1,60	1,2	40		36FW	000525001*	14
250	1,60	1,2	70		36FW	000525080*	14
250	1,70	1,1/2,5	40		30T	000525040*	14

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
250	1,80	1,20	60		24WS SDB	000525060	14
250	2,00	1,40	40		24T+3	000425040	11
250	2,00	1,40	80		30F+2SDB	000425002	9
250	2,00		32	2/8/45 + 2/9/50 + 2/11/63	100HZ	0836250100	76
250	2,00		32	2/8/45 + 2/9/50 + 2/11/63	128HZ	0836250128	76
250	2,00		32	2/8/45 + 2/9/50 + 2/11/63	200BW	0836250200	76
250	2,00		40	2/8/55 + 4/12/64	100HZ	0836250101	76
250	2,00		40	2/8/55 + 4/12/64	128HZ	0836250129	76
250	2,00		40	2/8/55 + 4/12/64	200BW	0836250201	76
250	2,10	1,40	30	NLK	42W	001325031	20
250	2,10	1,40	30	NLK	80W	001325032	20
250	2,10	1,60	30	NLK	120FT neg.	004325031	75
250	2,20	1,60	30	NLK	100W	001725030	26
250	2,20	1,80	30	NLK	100 FT	004225027	72
250	2,20	1,80	30		100W	001825030	27
250	2,20	1,80	32		130F	001825033	27
250	2,40	1,60	30		24F	000525032	14
250	2,40	1,60	70		24F	000525072	14
250	2,40	1,80	30	NLK	100 FT	004025031	69
250	2,40	1,80	30	NLK	80W	001625029	25
250	2,60	1,80	80		30F+2SDB	000425080	9
250	2,70	2,00	30	NLK	40W	001325030	20
250	2,70	2,00	30	NLK	80W	001625030	25
250	2,80	2,00	30		80	002025030	73
250	2,80	2,00	60		20F+2	000425060	9
250	2,80	2,00	70		18F SDB	000525270	15
250	2,80	2,00	70		24F	000525091	14
250	2,80	2,00	30-86		16F+2	000425031	9
250	2,80	2,20	30	NLK	80FT	004225034	70
250	3,00	2,00	30-80		28F+2SDB	000425003	9
250	3,00	2,20	30	NLK	80	051525030	24
250	3,20	2,20	20		40W	004740250	80
250	3,20	2,20	20		48W	001825021	27
250	3,20	2,20	30	2/7/42	24W SDB	004724251	80
250	3,20	2,20	30	8/5,5/90	48W	003925230	65
250	3,20	2,20	30	8/5,5/90	60W	003925232	65
250	3,20	2,20	30	8/5,5/90	80W	003925234	65
250	3,20	2,20	30	NLK	24W SDB	001025030	18
250	3,20	2,20	30	NLK	40W	001225030	19
250	3,20	2,20	30	NLK	48FT	702125030	93
250	3,20	2,20	30	NLK	48HD	002525030	31
250	3,20	2,20	30	NLK	48HD	002725030	34

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
250	3,20	2,20	30	NLK	48HFT	022525030	33
250	3,20	2,20	30	NLK	48HT	002525033	32
250	3,20	2,20	30	NLK	48W	001425030	21
250	3,20	2,20	30	NLK	48W	003925231	64
250	3,20	2,20	30	NLK	60FT	002125030	29
250	3,20	2,20	30	NLK	60FT	702125031	93
250	3,20	2,20	30	NLK	60W	001425031	21
250	3,20	2,20	30	NLK	60W	003925233	64
250	3,20	2,20	30	NLK	60W Achsw.	7014250007	91
250	3,20	2,20	30	NLK	78FFT	022125030	30
250	3,20	2,20	30	NLK	80FT	002125031	29
250	3,20	2,20	30	NLK	80W	001525030	23
250	3,20	2,20	30	NLK	80W	003925235	64
250	3,20	2,20	30	NLK	80W	011525030	23
250	3,20	2,20	30		30W	004730252	80
250	3,20	2,20	30		48W	701425030	91
250	3,20	2,20	30		60W	001825035	27
250	3,20	2,20	30		72W	701525031	91
250	3,20	2,20	30		80W	001825034	27
250	3,20	2,20	35	1/6/50	48W	003925236	64
250	3,20	2,20	35	1/6/50	60W	003925237	64
250	3,20	2,20	35	1/6/50	80W	003925238	64
250	3,20	2,20	60		24F+2	000425460	9
250	3,30	2,80	30	NLK	54FT	004225031	70
250	3,30	2,80	30	NLK	60FT	004225029	70
250	3,30	2,80	30	NLK	66FT	004025030	66
250	3,30	2,80	30	NLK	80FT	004025035	66
250	3,30	2,80	30	NLK	80FT	004225030	70
250	3,30	2,80	30	NLK	80FT	014225030	70
250	3,30	2,80	30	NLK	96FT	004225028	70
250	3,30	2,80	32	NLK	80FT	004225032	70
250	3,40	2,20	30		24F	000525030	15
250	3,40	2,20	30-86		16F+2	000425030	9
250	3,40	2,20	30-86		18F+2	000425630	9
250	3,60	2,40	75		20F+2	000425075	10
250	3,60	2,40	75		24F+2	000425175	10
250	4,00	2,80	80	6/10/200	36F	703225007	100
250	4,00	2,80	80	6/10/200	36F	703225008	100
250	4,00	2,80	80	6/10/200	48F	703225009	100
250	4,00	2,80	80	6/10/200	48F	703225011	100
250	4,00	2,80	80	6/10/200	60F	703225021	100
250	4,00	2,80	80	6/10/200	60F	703225022	100
250	4,00	2,80	80	6/10/200	72F	703225023	100
250	4,00	2,80	80	6/10/200	72F	703225024	100

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
250	4,00	2,80	80		54/48F	003225008	61
250	4,00	2,80	80		54/48F	003225009	61
250	4,00	2,80	80		78/72F	003225080	61
250	4,00	2,80	80		78/72F	003225180	61
250	4,00	2,80	100		78/72F	003225010	61
250	4,00	2,80	100		78/72F	003225110	61
250	4,00	3,00	30		4FSDB	235925030	83
250	4,00	3,00	40		24F+2	000425042	9
250	4,40	2,80	30		18F SDB	000725030	16
250	4,40	2,80	30		18F+3 SDB	000425330	13
250	5,50	5,00	30		12F m. Achsw.	003325081	61
250	5,50	5,00	30		12F m. Achsw.	003325082	61
250	5,50	5,00	80		12F	703325081	101
250	5,50	5,00	80		12F	703325082	101
250	6,00	4,40	40		24F+2	000425043	9
250	6,00	4,50	30		4FSDB	235925031	83
250	8,00	6,00	30		40F	004325030	74
250	8,00	6,00	40		40F	004325040	74
254	3,0	2,0	30	NLK	42 FT	002125430	29
255	3,00	2,20	30	NLK	80	051525530	24
255	3,20	2,20	30		60F	003025531	58
255	4,00	2,80	30		48E m. Achsw.	003225580	61
255	4,00	2,80	30		48E m. Achsw.	003225581	61
255	4,00	2,80	30		60E m. Achsw.	003225582	61
255	4,00	2,80	30		60E m. Achsw.	003225583	61
255	4,00	2,80	80		48F	003225200	61
255	4,00	2,80	80		60/54F	003225741	60
255	4,00	2,80	80		60/54F	003225841	60
255	4,00	2,80	80		60F	003225302	59
255	4,00	2,80	80		60F	003225400	61
255	4,00	2,80	80		60F	003225402	59
255	4,00	2,80	100		48F	003225501	59
255	4,00	2,80	100		48F	003225502	59
255	4,00	2,80	100		54/48F	003225541	60
255	4,00	2,80	100		54/48F	003225641	60
255	4,00	2,80	100		60F	003225503	59
255	4,00	2,80	100		60F	003225504	59
255	4,30	2,80	80		36F	703225586	101
255	4,30	2,80	80		36F	703225587	101
255	4,30	2,80	80		48F	703225581	101
255	4,30	2,80	80		48F	703225582	101
255	4,30	2,80	80		60F	703225583	101
255	4,30	2,80	80		60F	703225584	101
255	6,00	5,00	80		12/ 6F	703325583	101

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
255	6,00	5,00	80		12/ 6F	703325584	101
255	7,00	5,00	30		6F m. Achsw.	003325584	61
255	7,00	5,00	30		6F m. Achsw.	003325585	61
260	3,00	2,00	30		24W	004724260	80
260	3,40	2,20	30-80		20F+2	000426030	9
260	3,60	2,40	30		28F	000526030	15
260	4,00	2,80	80		48F	003226600	61
260	4,00	2,80	80		72F	003226010	61
260	5,00	4,00	80		12/ 6F	703326085	101
260	5,00	4,00	80		12/ 6F	703326086	101
270	3,00	2,00	30		48W	004748270	80
275	2,50		32	2/8/45 + 2/9/50 + 2/11/63	110HZ	0836275112	76
275	2,50		32	2/8/45 + 2/9/50 + 2/11/63	140HZ	0836275142	76
275	2,50		32	2/8/45 + 2/9/50 + 2/11/63	180HZ	0836275182	76
275	2,50		32	2/8/45 + 2/9/50 + 2/11/63	220BW	0836275220	76
275	2,50		32	2/8/45 + 2/9/50 + 2/11/63	280BW	0836275292	76
275	2,50		40	2/8/55 + 4/12/64	110HZ	0836275113	76
275	2,50		40	2/8/55 + 4/12/64	140HZ	0836275143	76
275	2,50		40	2/8/55 + 4/12/64	180HZ	0836275183	76
275	2,50		40	2/8/55 + 4/12/64	220BW	0836275223	76
275	2,50		40	2/8/55 + 4/12/64	280BW	0836275283	76
275	3,20	2,20	50	4/7/70	60FT	002427550	49
275	3,30	2,80	40	2/9/55 + 4/12/64	72FT	004027540	66
275	3,30	2,80	40	2/9/55 + 4/12/64	88FT	004227539	70
280	2,20	1,40	60		32WS SDB	000528060	14
280	3,20	2,20	30	2/7/42	48W	004748280	80
280	3,20	2,20	30	8/5,5/90	80W	003928232	65
280	3,20	2,20	30	8/5,5/90	48W	003928230	65
280	3,20	2,20	30	8/5,5/90	60W	003928231	65
280	3,20	2,20	30	NLK	60FT	002128030	29
280	3,20	2,20	30		28W	004728280	80
280	3,20	2,20	30		60W	004760280	80
280	3,20	2,60	30	NLK	96FT	004028030	66
280	3,30	2,80	30	NLK	80FT	004228030	70
280	3,40	2,20	80		20F+2	000428080	9
280	5,00	3,50	45		84W 30°	002628045	57
280	4,8-5,8	3,50	45		72W kon.	002628046	57
295	7,20	6,2/7,20	30		18F	000529530	16
295	8,00	7,00	30		18F	000529531	16
300	2,20	1,60	30	NLK	120 FT	004030028	69
300	2,20	1,60	30	NLK	120W	001730030	26

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
300	2,20	1,60	30		120W	011730030	26
300	2,20	1,80	30	NLK	120 FT	004230028	72
300	2,20	1,80	30		120W	001830030	27
300	2,40	1,60	60		27T+3	000430060	11
300	2,40	1,80	30	2/7/42 + 2/9/46,5 2/10/60	43	7821.300.43.30-B24	98
300	2,40	1,80	30	NLK	96W	001630029	25
300	2,50		32	2/8/45 + 2/9/50 + 2/11/63	120HZ	0836300122	76
300	2,50		32	2/8/45 + 2/9/50 + 2/11/63	160HZ	0836300162	76
300	2,50		32	2/8/45 + 2/9/50 + 2/11/63	220BW	0836300222	77
300	2,50		40	2/8/55 + 4/12/64	120HZ	0836300123	76
300	2,50		40	2/8/55 + 4/12/64	160HZ	0836300163	76
300	2,50		40	2/8/55 + 4/12/64	220BW	0836300223	77
300	2,70	2,00	30	NLK	48W	001330030	20
300	2,70	2,00	30	NLK	96W	001630030	25
300	2,80	2,00	30		28F	000530031	14
300	2,80	2,00	30		28F	000530031	15
300	2,80	2,00	70		28F	000530091	14
300	2,80	2,00	70		28F	000530091	15
300	2,80	2,20	30	NLK	96FT	004230034	70
300	2,90	2,20	30	NLK	96WS	002030016	28
300	3,00	2,20	30		96	002030030	73
300	3,20	2,20	30	8/5,5/90	36W	003930230	65
300	3,20	2,20	30	8/5,5/90	54W	003930231	65
300	3,20	2,20	30	8/5,5/90	75W	003930232	65
300	3,20	2,20	30	NLK	20F SDB	000830030	17
300	3,20	2,20	30	NLK	28W SDB	001030030	18
300	3,20	2,20	30	NLK	36W	001230029	19
300	3,20	2,20	30	NLK	36W	001430033	21
300	3,20	2,20	30	NLK	48W	001230030	19
300	3,20	2,20	30	NLK	54W	001430030	21
300	3,20	2,20	30	NLK	72FT	002130030	29
300	3,20	2,20	30	NLK	72W	001430031	21
300	3,20	2,20	30	NLK	72W	001430131	21
300	3,20	2,20	30	NLK	72W	011430031	21
300	3,20	2,20	30	NLK	90FFT	022130030	30
300	3,20	2,20	30	NLK	96FT	002130031	29
300	3,20	2,20	30	NLK	96FT	012130031	29
300	3,20	2,20	30	NLK	96FT	702130030	93
300	3,20	2,20	30	NLK	96W	001530030	23
300	3,20	2,20	30	NLK	96W	011530030	23
300	3,20	2,20	30		30W	004730300	80
300	3,20	2,20	30		36W	000530130	15

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
300	3,20	2,20	30		72W	001830034	27
300	3,20	2,20	30		96W	001830033	27
300	3,30	2,80	30	NLK	96FT	004030031	66
300	3,40	2,20	30	NLK	24W+3	000430130	12
300	3,40	2,20	30		20F SDB	000530230	15
300	3,40	2,20	30		28F	000530030	15
300	3,40	2,20	70		18F+2	000430170	9
300	3,40	2,20	70		18F+3	000430070	9
300	3,40	2,20	70		20F SDB	000530270	15
300	3,40	2,20	70		22F+2	000430770	9
300	3,40	2,20	70		28F	000530070	15
300	3,40	2,20	80	2/13/100	28F	000530081	15
300	3,40	2,20	80	2/13/100 4/6,6/95 6/5,5/91	28F	000530084*	15
300	3,40	2,20	80	2/13/100 4/6,6/95 6/5,5/91	28F	000530080*	15
300	3,40	2,20	80		20F+2+2	000430280	10
300	3,40	2,20	30-100		20F+2+2	000430200	10
300	3,40	2,20	30-100		28F+2+2 SDB	000430001	10
300	3,40	2,20	30-96		18F+2	000430430	9
300	3,40	2,20	30-96		18F+3	000430030	9
300	3,40	2,20	30-96		22F+2	000430730	9
300	3,50	3,00	30	NLK	84FT	004030030	66
300	3,50	3,00	30	NLK	96FT	004230030	70
300	3,50	3,00	30	NLK	96FT	014230030	70
300	3,50	3,00	32	2/10/63	84FT	004030033	66
300	3,50	3,00	32	NLK	96FT	004230032	70
300	3,50	3,00	40	2/9/55 + 4/12/64	96FT	004230040	70
300	3,60	3,00	30	NLK	60FT	004230031	70
300	3,60	3,00	30	NLK	72FT	004030029	66
300	3,60	3,00	30	NLK	72FT	004230029	70
300	3,80	2,60	80	2/13/100 4/6,6/95 6/5,5/91	36F	000530082*	15
300	4,00	2,80	75		20F+2+2	000430075	10
300	4,00	2,80	30-100		20F+2+2	000430600	10
300	4,40	2,80	30		20F+4 SDB	000430330	13
300	4,40	2,80	30		28F	000530032	15
300	4,40	2,80	70		20F+4 SDB	000430370	13
300	4,40	2,80	75		20F+4 SDB	000430375	13
300	4,40	2,80	85		20F+4 SDB	000430385	13
300	4,40	2,80	86		20F+4 SDB	000430386	13
300	4,40	2,80	30 -86		20F SDB	000730030	16
300	4,40	3,00	30	2/10/60	60FFT	022430030	52
300	4,40	3,00	30	2/10/60	60FT	002430030	49
300	4,40	3,00	75		72FFT	022430075	52

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
300	4,40	3,20	65	2/9/110	60FT	002430065	49
300	4,40	3,20	75		72FT	002430075	49
300	4,40	3,20	80		60FT	002430080	49
300	4,55	3,20	20		72W	002630021	57
300	4,55	3,20	30	2/11/73	72W	002630031	57
300	4,55	3,20	65	2/9/100 2/9/110	72W	002630068	57
300	4,60	3,20	65	2/9/100 2/9/110	72W 10°	002630065	57
300	4,60	3,20	80	2/14/110	72W	002630080	57
300	5,00	4,00	30		4FSDB	235930030	83
300	6,00	4,50	30		4FSDB	235930031	83
300	8,00	6,00	40		16F	004330041	74
300	4,4-5,2	3,20	20		36F kon.	002630020	57
300	4,4-5,2	3,20	30	2/11/73	36F kon.	002630030	57
300	4,4-5,2	3,20	30	2/11/73	48W kon.	002630032	57
300	4,4-5,6	3,20	65	2/9/100 2/9/110	48W kon.	002630069	57
300	4,4-5,6	3,50	50	3/15/80	48F kon.	002630050	57
300	4,8-5,6	3,20	65	2/9/110	72F kon.	002630066	57
300	4,8-5,8	3,50	65	2/9/110	48W	002630067	57
303	2,00	1,80	30	2/7/42 + 2/9/46,5 2/10/60	43	7821.303.30	96
303	3,00	2,20	30	NLK	100	051530330	24
303	3,00	2,20	30	NLK	100	751530330	92
303	3,00	2,20	30	NLK	60FT	002130330	29
303	3,20	2,20	30	NLK	100	751530331	92
303	3,20	2,20	30	NLK	48FT	702130325	93
303	3,20	2,20	30	NLK	48W	701430325	91
303	3,20	2,20	30	NLK	60FT	702130331	93
303	3,20	2,20	30	NLK	60HD	002530230	31
303	3,20	2,20	30	NLK	60HD	002730330	34
303	3,20	2,20	30	NLK	60HD	012530230	31
303	3,20	2,20	30	NLK	60HD	012730330	34
303	3,20	2,20	30	NLK	60HFT	022530230	33
303	3,20	2,20	30	NLK	60TT	002030333	28
303	3,20	2,20	30	NLK	60W	701430333	91
303	3,20	2,20	30	NLK	60WS	002030331	28
303	3,20	2,20	30	NLK	72FT	702130438	93
303	3,20	2,20	30	NLK	72W	701430334	91
303	3,20	2,20	30	NLK	72W Achsw.	701430331	91
303	3,20	2,20	30	NLK	96FT	002130430	29
303	3,20	2,20	30	NLK	96W Achsw.	701530330	91
303	3,50	2,40	30	NLK	60HT	002530834	32
303	3,50	2,40	30	NLK	66HT	002530330	32
305	2,80	2,00	30		60W	001830530	27
305	2,80	2,20	30	NLK	80FT	004230530	71
305	3,20	2,20	30		54F	003030531	58

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
305	3,20	2,20	30		60FT	002130529	29
305	4,00	2,80	30	2/10/60	54FT	002430530	49
305	4,40	3,00	30	2/10/60	54FT	002430531	49
305	4,40	3,00	30	2/10/60	60FT	002430532	49
305	4,40	3,00	30	2/10/60	60FT	012430532	49
305	4,40	3,00	30		54W	002330530	48
305	4,40	3,00	30		60FT	702430537	94
305	4,40	3,00	80		54W	002330580	48
315	2,50		32	2/8/45 + 2/9/50 + 2/11/63	120HZ	0836315120	77
315	2,50		32	2/8/45 + 2/9/50 + 2/11/63	160HZ	0836315160	77
315	2,50		32	2/8/45 + 2/9/50 + 2/11/63	240BW	0836315240	77
315	3,00		40	2/8/55 + 4/12/64	120HZ	0836315123	77
315	3,00		40	2/8/55 + 4/12/64	160HZ	0836315163	77
315	3,00		40	2/8/55 + 4/12/64	240BW	0836315243	77
315	3,20	2,20	30	2/7/42	48W	004748315	80
315	3,20	2,20	30	2/7/42	60W	004760315	80
315	3,20	2,20	30	NLK	28W SDB	001031530	18
315	3,20	2,20	30		28W	004728315	80
320	3,40	2,20	30-100		20F+2+2	000432200	10
320	3,40	2,20	30-105		20F+2	000432130	9
320	3,50	2,40	30	2/7/42	24F	004724320	80
320	3,50	3,00	30	NLK	84FT	004032030	66
320	4,20	2,80	30-100		20F+2+2	000432600	10
320	4,40	3,00	30	2/10/60	60FT	002432030	49
320	4,40	3,20	50	3/13/80 + 3/13/95	60TT	042832050	53
320	4,40	3,20	65	2/9/110	60FT	002432065	49
320	4,40	3,20	75	3/13/95	72FT	002432075	49
320	4,40	3,20	80		60FT	002432080	49
330	3,20	2,20	30	NLK	80W	001433030	21
330	3,50	3,00	30	NLK	102FT	004233030	71
330	3,50	3,00	30	NLK	84FT	004233031	71
330	3,50	3,00	32	NLK	102FT	004233032	71
330	4,40	3,20	50	4/13/80	60FT	002433050	49
340	5,00	3,50	45	3/14/65	108W 30°	002634149	57
350	2,50		32	2/8/45 + 2/9/50 + 2/11/63	140HZ	0836350140	77
300	2,60	2,00	30	2/7/42 + 2/9/46,5 2/10/60	53	7821.350.53.30-B26	98
350	2,70	2,00	30	NLK	108W	001635030	25
350	2,70	2,00	30	NLK	120 FT	004035028	69
350	2,70	2,00	30	NLK	120 FT	004235028	72
350	2,70	2,00	30	NLK	54W	001335030	20
350	2,80	2,20	30	NLK	108FT	004235034	71

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
350	3,00		40	2/8/55 + 4/12/64	110HZ	0836350114	77
350	3,00		40	2/8/55 + 4/12/64	140HZ	0836350144	77
350	3,00		40	2/8/55 + 4/12/64	180HZ	0836350184	77
350	3,00		50	4/15/80 + 4/14/85	120HZ	0836350125	77
350	3,00		50	4/15/80 + 4/14/85	160HZ	0836350165	77
350	3,00		50	4/15/80 + 4/14/85	220HZ	0836350225	77
350	3,20	2,20	30	NLK	108FT	002135031	29
350	3,20	2,20	30	NLK	108W	001535130	23
350	3,20	2,20	30	NLK	32W SDB	001035030	18
350	3,20	2,20	30	NLK	32W SDB	011035030	18
350	3,20	2,20	30	NLK	42W	001235029	19
350	3,20	2,20	30	NLK	54W	001235030	19
350	3,20	2,20	30	NLK	72HD	002535030	31
350	3,20	2,20	30	NLK	72HD	002735030	34
350	3,20	2,20	30	NLK	84FT	002135030	29
350	3,20	2,20	30		100	751535030	92
350	3,20	2,20	40		72W	001835040	27
350	3,20	2,60	30	NLK	108FT	004035035	66
350	3,50	2,40	30	8/5,5/90	54W	003935230	65
350	3,50	2,40	30	8/5,5/90	72W	003935231	65
350	3,50	2,40	30	8/5,5/90	84W	003935232	65
350	3,50	2,40	30	8/5,5/90	84FT	003935233	65
350	3,50	2,40	30	NLK	108FT	002135131	29
350	3,50	2,40	30	NLK	108W	001535030	23
350	3,50	2,40	30	NLK	108W	011535030	23
350	3,50	2,40	30	NLK	108W	701535030	91
350	3,50	2,40	30	NLK	54W	001435030	21
350	3,50	2,40	30	NLK	54W	011435030	21
350	3,50	2,40	30	NLK	72HFT	022535030	33
350	3,50	2,40	30	NLK	72W	001435031	21
350	3,50	2,40	30	NLK	72W	701435031	91
350	3,50	2,40	30	NLK	84FT	002135130	29
350	3,50	2,40	30	NLK	84W	001435033	21
350	3,50	2,40	30	NLK	84W	011435033	21
350	3,50	2,40	30	NLK	96FT	702135030	93
350	3,50	3,00	30	NLK	108FT	004235030	71
350	3,50	3,00	30	NLK	108FT	014235030	71
350	3,50	3,00	30	NLK	90FT	004035030	66
350	3,50	3,00	30	NLK	90FT	014035030	66
350	3,50	3,00	32	2/10/63	90FT	004035034	66
350	3,50	3,00	32	4/10/63	108FT	004235032	71
350	3,50	3,00	40	2/9/55 + 4/12/64	90FT	004035040	66
350	3,50	3,00	40	2/9/55 + 4/12/64	108FT	004235040	71
350	3,60	2,40	30	NLK	16F SDB	000835031	17

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
350	3,60	2,40	30	NLK	16F+4 SDB	000435131	12
350	3,60	2,40	30	NLK	24F SDB	000835030	17
350	3,60	2,40	30	NLK	30W+3	000435130	12
350	3,60	2,40	30	NLK	32W SDB	001035031	18
350	3,60	2,40	30		24F SDB	000535230	15
350	3,60	2,40	30		30F	000535030	15
350	3,60	2,40	30		36W	000535130	15
350	3,60	2,40	70		30F	000535070	15
350	3,60	2,40	80	2/13/100	30F	000535081	15
350	3,60	2,40	80	2/13/100 4/6,6/95 6/5,5/91	30F	000535084*	15
350	3,60	2,40	80	2/13/100 4/6,6/95 6/5,5/91	30F	000535080*	15
350	3,60	2,40	30-100		20F+2+2	000435200	10
350	3,60	2,40	30-100		28F+2+2	000435001	10
350	3,60	3,00	30	NLK	72FT	004235031	71
350	3,60	3,00	30	NLK	84FT	004035029	66
350	3,60	3,00	30	NLK	84FT	004235029	71
350	3,60	3,00	30		96	002035030	73
350	3,80	2,40	70		24F+3	000435070	9
350	3,80	2,40	30-105		24F+3	000435030	9
350	4,20	2,80	75		20F+2+2	000435075	10
350	4,20	2,80	30-100		20F+2+2	000435600	10
350	4,20	3,40	30	NLK	54FT	004035033	66
350	4,20	3,40	30	NLK	54FT	004035036	68
350	4,20	3,40	30	NLK	72FT	004035031	66
350	4,20	3,40	30	NLK	72FT	004035037	68
350	4,25	3,20	30	2/8,5/60	72FT	002435033	49
350	4,40	2,80	30	NLK	42W	000135030	8
350	4,40	3,00	30	2/10/60	72FFT	022435031	52
350	4,40	3,00	30	2/10/60	72FT	012435031	49
350	4,40	3,00	30	2/10/60	72FT	702435005	94
350	4,40	3,20	30	2/10/60	54FT	002435030	49
350	4,40	3,20	30	2/10/60	72FT	002435031	49
350	4,40	3,20	30	2/10/60	72TT	042835030	53
350	4,40	3,20	30	2/8,5/60	72FT	002435032	49
350	4,40	3,20	30	NLK	72TT	002035033	28
350	4,40	3,20	30	NLK	72WS	002035031	28
350	4,40	3,20	30		54W	002335030	48
350	4,40	3,20	30		72W	002335031	48
350	4,40	3,20	30		84FT	702435030	94
350	4,40	3,20	50	4/13/80	72FT	002435050	49
350	4,40	3,20	60	2/14/100	72FT	002435060	49
350	4,40	3,20	60	2/14/100	72TT	042835060	53
350	4,40	3,20	80	2/14/110	60FT	002435081	49

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
350	4,40	3,20	80	2/14/110	72FT	002435080	49
350	4,60	3,20	65	2/9/110	72W	002635066	57
350	5,00	3,50	65	2/9/110	72W	002635065	57
350	5,40	3,40	30-105		24F SDB	000735030	16
350	5,40	3,40	30-105		24F+4 SDB	000435330	13
355	3,00	2,20	30	NLK	100	051535530	24
355	4,00	2,80	30		72FT	002435528	49
355	4,40	3,00	30	2/10/60	72FFT	022435529	52
355	4,40	3,00	75		72FFT	022435577	52
355	4,40	3,20	30	2/10/60	72FT	002435529	49
355	4,40	3,20	30	2/10/60	72TT	042835530	53
355	4,40	3,20	30		54W	002335530	48
355	4,40	3,20	30		72W	002335531	48
355	4,40	3,20	65	2/9/110	72FT	002435565	49
355	4,40	3,20	75		54FT	002435576	49
355	4,40	3,20	75		72FT	002435577	49
355	4,40	3,20	80	2/9/130 + 4/19/120	72FT	002435582	49
355	4,40	3,20	80	4/8,50/100 2/7/110 2/14/110	72FT	002435581	49
355	4,40	3,20	80		54W	002335580	48
355	4,40	3,20	80		72W	002335581	48
360	4,40	3,20	65	2/9/110	72FT	002436065	50
360	4,40	3,20	65	2/9/110	72TT	042836065	53
370	3,00		50	4/15/80 + 4/14/85	120HZ	0836370122	77
370	3,00		50	4/15/80 + 4/14/85	160HZ	0836370162	77
370	3,00		50	4/15/80 + 4/14/85	220HZ	0836370222	77
370	3,50	2,40	30	NLK	108W	001537030	23
370	3,60	2,40	30		26F SDB	004726370	80
370	3,60	3,00	30	NLK	60FT	004237030	71
370	3,60	3,00	30	NLK	80FT	004237031	71
370	3,60	3,00	30	NLK	96FT	004037030	66
370	3,60	3,00	50	4/15/80	96FT	004037050	66
370	4,40	3,20	30		72FT	002437030	50
380	3,50	3,00	32	NLK	110FT	004238032	71
380	3,60	2,40	30-105		20F+2+2	000438200	10
380	4,20	2,80	30-105		20F+2+2	000438600	10
380	4,40	3,20	30	2/14/100 2/14/125	48W	002338030	48
380	4,40	3,20	30		72FT	702438030	94
380	4,40	3,20	50	4/13/80	72TT	042838050	53
380	4,40	3,20	60	2/14/100	72FT	702438013	94
380	4,40	3,20	60	2/14/100	72TT	002038014	28
380	4,40	3,20	60	2/14/100 + 2/14/125	72TT	042838062	53
380	4,40	3,20	60	2/14/100+2/14/125	72FT	002438060	50
380	4,40	3,20	65	2/9/110	72FT	002438065	50

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
380	4,40	3,20	65	2/9/110	72TT	002038065	28
380	4,40	3,20	65	2/9/110	84TT	002038066	28
380	4,40	3,20	80	2/14/110	72FT	002438080	50
380	4,60	3,00	75		20F+2+2	000438075	10
380	4,80	3,50	60	2/14/100	72FT	702438066	94
380	4,80	3,50	60	2/14/100 + 2/14/125	72FFT	022438160	52
380	4,80	3,50	60	2/14/100 + 2/14/125	72FT	002438160	50
380	4,80	3,50	60	2/14/100 + 2/14/125	72TT	042838060	53
380	4,80	3,50	60	2/14/100 + 2/14/125	84FT	002438161	50
380	4,80	3,50	60	2/14/100 + 2/14/125	96FT	002438163	50
380	4,80	3,50	60	2/14/100 2/14/125	84TT	002038033	28
380	4,80	3,50	60	2/14/100 2/14/125	84WS	002038031	28
400	3,00	2,40	30	NLK	130 FT	004040029	69
400	3,00	2,40	30	NLK	130 FT	004240030	72
400	3,20	2,20	30	NLK	78HD	002540030	31
400	3,50	2,40	30	NLK	120FT	002140034	29
400	3,50	2,40	30	NLK	120W	001540030	23
400	3,50	2,40	30	NLK	48W	001440029	21
400	3,50	2,40	30	NLK	60W	001440030	21
400	3,50	2,40	30	NLK	78HD	012540030	31
400	3,50	2,40	30	NLK	78HFT	022540030	33
400	3,50	2,40	30	NLK	84W	001440034	21
400	3,50	2,40	30	NLK	96 W	001440031	21
400	3,50	2,40	30	NLK	96W	011440031	21
400	3,50	2,40	35		120W	001540035	23
400	3,50	2,40	35		96W	001440036	21
400	3,50		40	2/8/55 + 4/12/64	120HZ	0836400122	77
400	3,50		40	2/8/55 + 4/12/64	160HZ	0836400162	77
400	3,50		40	2/8/55 + 4/12/64	200HZ	0836400202	77
400	3,50		40	2/8/55 + 4/12/64	96HZ	0836400102	77
400	3,60	2,40	30	NLK	18F SDB	000840031	17
400	3,60	2,40	30	NLK	28F SDB	000840030	17
400	3,60	2,40	30	NLK	36W SDB	001040030	18
400	3,60	2,40	30	NLK	60W	001240030	19
400	3,60	3,00	30	NLK	120FT	004040041	66
400	3,60	3,00	30	NLK	120FT	004240032	71
400	3,60	3,00	30	NLK	90FT	004240031	71
400	3,60	3,00	30	NLK	96FT	004040030	66
400	3,60	3,00	50	4/15/80	90FT	004240051	71
400	3,60	3,00	50	4/15/80	96FT	004040050	66
400	3,80	3,00	30		96	002040030	73
400	3,80	3,20	50	4/15/80	66FT	004240050	71
400	4,00	2,60	30		28F	000540030	15
400	4,20	2,80	30	NLK	20F+4 SDB	000440131	12

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
400	4,20	2,80	30	NLK	30W+3	000440130	12
400	4,20	2,80	30-105		24F+3	000440030	9
400	4,20	2,80	30-110		20F+2+2	000440200	10
400	4,20	3,40	30	NLK	60FT	004040033	66
400	4,20	3,40	30	NLK	72FT	004040031	66
400	4,25	3,00	30		72FFT	022440003	52
400	4,25	3,20	30	2/10/60	72FT	002440003	50
400	4,25	3,20	30		72TT	042840031	53
400	4,40	2,80	30	NLK	48W	000140030	8
400	4,40	2,80	30	NLK	84W	001440001	21
400	4,40	3,00	30		72FFT	022440030	52
400	4,40	3,00	75	4/15/105	72FFT	022440075	52
400	4,40	3,20	30	KS	72FT	002440230	50
400	4,40	3,20	30	2/10/60	72FT	002440030	50
400	4,40	3,20	30	2/10/60	72FT	012440030	50
400	4,40	3,20	30		60FT	002440031	50
400	4,40	3,20	30		60W	002340030	48
400	4,40	3,20	30		72FT	702440008	94
400	4,40	3,20	30		72TT	042840030	53
400	4,40	3,20	30		72W	002340031	48
400	4,40	3,20	60	2/11/85	72FT	002440060	50
400	4,40	3,20	75	4/15/105	72FT	002440075	50
400	4,40	3,20	80	2/9/130 + 4/19/120	72FFT	022440080	52
400	4,40	3,20	80	4/19/120 + 2/9/130	72FT	002440080	50
400	4,40	3,20	80	4/8,5/100 + 2/7/110 + 2/14/110	60FT	002440083	50
400	4,40	3,20	80		72W	002340081	48
400	4,40	3,80	40	2/15/80 + 2/12/64	90FT	004240040	71
400	4,40	3,80	40	2/15/80 + 2/12/64	96FT	004040040	66
400	4,80	3,50	30		72TT	002040033	28
400	5,40	3,40	30-105		28F SDB	000740030	16
400	5,40	3,40	30-105		28F+4 SDB	000440330	13
405	3,00	2,20	30	NLK	120	051540530	24
410	3,60	2,40	30		28F SDB	004728410	80
420	3,50	2,40	40		120W	001842040	27
420	3,50	3,00	30	2/10,5/70	96FT	004042030	66
420	3,50	3,00	30	2/10,5/70	96FT	014042030	67
420	3,80	2,60	40		48W	001842039	27
420	3,80	3,00	30	2/10,5/70	56FT	004042034	66
420	3,80	3,20	30	2/10,5/70	108FT	004242030	71
420	3,80	3,20	30	2/10,5/70	90FT	004242031	71
420	4,40	3,20	80	2/14/110	72FT	002442080	50
420	4,40	3,80	30	2/10,5/70	90FT	004242033	71
420	4,40	3,80	30	2/10,5/70	96FT	004042031	67

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
420	4,60	3,20	60	2/19/120 + 2/14/125	72FT	002442060	50
420	4,80	3,50	60	2/14/125 + 2/19/120	72FFT	022442160	52
420	4,80	3,50	60	2/14/125 + 2/19/120	72FT	002442160	50
420	4,80	3,50	60	2/14/125 + 2/19/120	84FT	002442161	50
425	4,20	2,80	30-105		20F+2+2	000442200	10
430	3,50	3,00	30	2/10,5/70	96FT	004043030	67
430	4,40	3,20	30		72FT	002443030	50
430	4,40	3,20	30		72W	002343031	48
430	4,40	3,20	60	2/11/85	72FT	002443060	50
430	4,40	3,20	60	2/11/85	72W	002343060	48
430	4,40	3,20	65	2/9/110	72FT	002443065	50
430	4,40	3,20	65	2/9/110	72TT	002043065	28
430	4,40	3,20	75	4/15/105	72TT	002043075	28
430	4,40	3,20	75	4/15/105	72FT	002443077	50
430	4,40	3,20	75	4/15/105	96FT	002443075	50
430	4,40	3,20	80	2/9/130 + 4/19/120	72FT	7024430005	94
430	4,40	3,20	80	2/9/130 + 4/19/120	72FT	002443080	50
430	4,80	3,50	70	4/11/130	72FT	002443070	50
450	3,60	2,80	30	NLK	130	051545030	24
450	3,80	3,00	30		36FT	004045034	68
450	4,00	2,80	30	NLK	138W	001545030	23
450	4,00	2,80	30	NLK	66W	001245030	19
450	4,00	3,40	30		102	002045030	73
450	4,20	2,80	30	NLK	28F+4 SDB	000445031	12
450	4,20	2,80	30	NLK	36W+4	000445130	12
450	4,40	2,80	30	NLK	20F SDB	000845030	17
450	4,40	2,80	30	NLK	40W SDB	001045030	18
450	4,40	2,80	30	NLK	54W	000145030	8
450	4,40	2,80	30		40W	001445029	21
450	4,40	2,80	80	2/13/100	40W	001445080*	21
450	4,40	3,00	30	NLK	60W	001445030	21
450	4,40	3,00	30	NLK	96W	001445031	22
450	4,40	3,20	30	2/10/60	72FFT	022445030	52
450	4,40	3,20	30	2/10/60	72FT	002445030	50
450	4,40	3,20	30		54FT	002445031	50
450	4,40	3,20	30		54W	002345030	48
450	4,40	3,20	30		72W	002345031	48
450	4,40	3,20	80	KS	72FT	002445080	50
450	4,40	3,20	80	2/9/130 + 4/19/120	72FT	002445082	51
450	4,40	3,20	80	4/8,5/100 + 2/7/110+2/14/110	72FT	002445081	50
450	4,40	3,80	30		102FT	004045030	67
450	4,40	3,80	30		120FT	004045033	67
450	4,40	3,80	30		96FT	004045031	67

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
450	4,60	3,20	30	2/10/60	72W	002345032	48
450	4,60	3,20	30-110		20F+2+2	000445200	10
450	4,80	3,00	30	NLK	84W	001445001	21
450	4,80	3,50	30	2/8,5/60	72FT	002445032	51
450	4,80	3,50	30	NLK	138W	001545031	23
450	4,80	3,50	30		72FT	702445030	94
450	4,80	3,50	60	2/14/125 + 2/19/120	72FT	702445062	94
450	4,80	3,50	60	2/14/125 + 2/19/120	72FFT	022445062	52
450	4,80	3,50	60	2/14/125 + 2/19/120	72FT	002445062	51
450	4,80	3,50	60	2/14/125 + 2/19/120	72TT	042845060	53
450	4,80	3,50	60	2/14/125 + 2/19/120	84FT	002445064	51
450	4,80	3,50	60	2/14/125 2/19/120	72TT	002045063	28
450	4,80	3,50	60	2/14/125 2/19/120	72WS	002045061	28
450	4,80	3,50	80	4/19/120 + 2/9/130	72FFT	022445083	52
450	4,80	3,50	80	4/19/120 + 2/9/130	72FT	002445083	51
450	4,80	3,80	30		72FT	004045032	67
450	4,80	3,80	30		72FT	004045035	68
450	4,80	4,00	30		96FT	004245042	71
460	4,40	3,20	30	2/13/94	54W	002346030	48
460	4,40	3,20	30	2/13/94	72 FFT	022446030	52
460	4,40	3,20	30	2/13/94	72FT	002446030	51
460	4,40	3,20	75	2/7/110 + 4/15/105	72TT	042846075	53
460	4,40	3,50	30	2/13/94	36FT	004046030	68
460	5,00	3,60	30		72TT	002046033	28
470	4,40	3,20	75	4/15/105	96FT	002447075	51
470	4,80	3,50	70	4/11/130	72FT	002447070	51
480	4,40	3,20	30	2/13/94	72 FFT	022448030	52
480	4,40	3,20	30		80FT	002448030	51
480	4,80	3,50	60	2/11/115 + 2/19/120	72FT	712448060	94
480	4,80	3,50	60	2/11/115 + 2/19/120	72TT	042848060	53
480	4,80	3,50	60	2/19/120	72 FFT	022448060	52
480	4,80	3,50	60	2/19/120	72FT	002448060	51
480	4,80	3,50	60	2/19/120	72TT	002048061	28
480	4,80	3,50	60	2/19/120	72WS	002048062	28
480	4,80	3,50	80	2/9/130 + 4/19/120	66TT	042848080	53
480	4,80	3,50	80	4/19/120 + 2/9/130	72FFT	022448080	52
480	4,80	3,50	80	4/19/120 + 2/9/130	72FT	002448080	51
500	3,30	2,80	30	2/10,5/70	140 FT	004050040	69
500	3,30	2,80	30	2/10,5/70	140 FT	004250031	72
500	3,60	2,80	30	NLK	145	051550030	24
500	4,00	2,80	30	2/10/80 NLK	144W	001550030	23
500	4,00	2,80	30	NLK	72W	001250030	19
500	4,00	3,40	30	2/10,5/70	120FT	004050029	67

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
500	4,00	3,40	30	2/10,5/70	120FT	014050029	67
500	4,00	3,40	30		120	002050030	73
500	4,00	3,4	30		144FT	004050130	67
500	4,20	2,80	30	NLK	32F+4 SDB	000450031	12
500	4,20	3,40	30		96	002050031	73
500	4,20	3,60	80	6/6,5/100	84FT	004050080	67
500	4,40	2,80	30	NLK	24F SDB	000850030	17
500	4,40	2,80	30	NLK	44W SDB	001050030	18
500	4,40	2,80	30	NLK	60W	000150030	8
500	4,40	3,20	30		60FT	002450029	51
500	4,40	3,20	30		72W	002350031	48
500	4,40	3,20	80		60W	002350080	48
500	4,40	3,40	80	6/9/100	120FT	014050081	67
500	4,40	3,60	30		68FT	004050036	67
500	4,40	3,80	25,4		120FT	004050026	67
500	4,40	3,80	30	1/10,5/60	120FT	004250030	71
500	4,40	3,80	30	2/10,5/70	120FT	004050030	67
500	4,80	3,40	30-140		24F+2+2	000450200	10
500	4,80	3,50	30	2/10/80 NLK	144W	001550031	23
500	4,80	3,50	30		72FT	702450030	94
500	4,80	3,50	60	2/11/115	60FT	002450060	51
500	4,80	3,50	60	2/11/115	72FFT	022450061	52
500	4,80	3,50	60	2/11/115	72FT	002450061	51
500	4,80	3,50	70	6/8/220	96W	001550070	23
500	4,80	4,00	30		96FT	004050038	67
500	4,80	4,20	30		120FT	004050032	67
500	5,00	4,00	30		72FT	004050031	67
500	5,00	4,00	30		72FT	004050034	68
500	5,20	3,80	30	2/10/80	72W	001450030	22
500	5,20	3,80	30	2/10/80 + 2/15/63	100W	001450032	22
500	5,60	3,60	30	2/10/80	84W	001450001	22
500	5,60	4,00	140		54W+2+2	000450001	10
500	5,80	4,00	140		60W+2+2	000450002	10
510	4,80	3,50	80	2/9/130 + 4/19/120	72FT	002451080	51
520	4,40	2,80	30	NLK	60W	000152030	8
520	4,40	3,20	30	2/13/94	44W	002352030	48
520	4,40	3,20	30	2/13/94	72FT	002452030	51
520	4,40	3,80	30		120FT	004052030	67
520	4,40	3,80	30		120FT	004252030	71
520	4,80	3,50	60	2/11/115 + 2/19/120	60FT	002452060	51
520	4,80	3,50	60	2/11/115 + 2/19/120	84FT	002452061	51
520	4,80	3,50	60	2/11/115 + 2/19/120	72TT	042852060	53
520	4,80	3,50	70	4/11/130	72FT	002452070	51

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
530	5,00	3,50	30		60FT	002453030	51
530	5,80	4,00	60	2/11/85	60FT	002453060	51
550	4,00	3,40	30	2/10,5/70	132FT	004055030	67
550	4,20	3,40	30		132	002055030	73
550	4,40	3,80	30		128FT	004255030	71
550	4,40	3,80	30		96FT	004255031	71
550	4,60	3,60	30		110FT	004055029	67
550	4,80	3,20	30	NLK	72W	000155030	8
550	4,80	3,40	30		44W	001455029	22
550	4,80	3,40	30-150		24F 2+2+2	000455000	10
550	5,00	4,00	30		72FT	004055032	67
550	5,00	4,00	30		72FT	804055033	68
550	5,00	4,00	30		96FT	004055031	67
550	5,20	3,60	30		60W	002355030	48
550	5,20	3,60	60		60FT	002455060	51
550	5,20	3,60	80		60W	002355080	48
550	5,20	3,80	30	2/10/80	84W	001455030	22
550	5,40	3,60	30	NLK	30F+2+2 SDB	000455031	12
550	5,50	3,80	40	2/13/122	60FT	002455040	51
550	5,80	3,80	30	2/10/80	96W	001455001	22
570	4,80	3,40	30	2/10/80	108W	001457030	22
570	4,80	3,50	60	2/19/120	60FFT	022457060	52
570	4,80	3,50	60	2/19/120	60FT	002457060	51
570	5,00	3,50	80	4/8,5/100 + 2/7/110+2/14/110	64FT	002457080	51
575	5,90	3,60	30	1/18/90+1/18/100	80W	001457530	22
580	5,50	4,00	40	2/13/122	60FT	002458040	51
600	4,60	4,00	30		138FT	004060030	67
600	4,60	4,00	30		140FT	004260030	71
600	4,80	4,00	30		138	002060030	73
600	4,80	4,00	40	2/11/63	96FT	004060040	67
600	5,20	3,60	30	NLK	72W	000160030	8
600	5,20	3,80	30	2/10/80 + 2/15/63	72W	001460030	22
600	5,40	4,00	30	2/10/80 + 2/15/63	172W	001460032	22
600	5,70	4,00	30	2/10/80 + 2/15/63	110W	001460033	22
600	5,80	4,00	60	2/11/115 + 2/19/120	60FT	702460060	94
600	5,80	4,00	60	2/11/115 + 2/19/120	60FFT	022460060	52
600	5,80	4,00	60	2/11/115 + 2/19/120	60FT	002460060	51
600	5,80	4,00	60	2/11/115 + 2/19/120	72FT	002460061	51
610	6,00	4,50	80		72FT	004061085	67
620	5,20	4,20	40		36FT	004062040	67
620	5,20	4,20	40		36FT	004062040	68
620	6,20	4,00	40	2/13/114 + 2/13/140	60FT	702462040	94
620	6,20	4,20	40	2/13/114 + 2/13/140	60FT	002462040	51

Circular saw blades according to diameter

D mm	B mm	b mm	d mm	NL mm	Z	Order No.	Cata- logue- Page
630	5,00	4,00	80		84FT	004063080	67
640	5,40	3,60	30	NLK	36+2+ 2F SDB	000464031	22
640	5,40	3,60	30	NLK	36F+2+2 SDB	000464031	12
650	5,00	4,00	30		144FT	004065030	67
650	5,20	4,00	30		60FT	004065031	67
650	5,20	4,00	30		60FT	004065033	68
650	5,20	4,00	30		72FT	004065032	67
650	5,20	4,00	30		72FT	004065034	68
650	5,90	4,20	30	2/10/80 + 2/15/63	100W	001465030	22
670	5,80	4,20	60	2/11/148 + 2/19/120	42FT	002467062	51
670	6,20	4,20	40	2/13/114 + 2/13/140	60FT	002467040	51
670	6,50	5,00	40	2/13/114 + 2/14/140	32FT	004067040	68
680	5,80	4,00	40	2/13/114 + 2/13/140	60FT	702468042	94
680	6,20	4,00	40	2/13/114 + 2/13/140	60FT	702468041	94
700	6,00	4,20	30		60W	001470030	22
700	6,20	4,20	30	2/18/100	84W	001470001	22
700	6,50	4,40	30		110W	001470002	22
700	7,00	5,00	80	2/17/110 KS	60FT	002470080	51
720	6,00	4,40	30	2/8,5/90	72W	001472030	22
720	6,40	4,40	40	2/14/114 + 2/14/140	60FT	002472040	51
730	6,20	4,20	60	2/11/148 + 2/19/120	60FT	002473060	51
735	6,00	4,40	30	2/8,5/90	48W+2+ 2 SDB	000473530	22
735	6,00	4,40	30	2/8,5/90	48W+2+2 SDB	000473530	12
735	6,00	4,40	30	2/8,5/90	72W	001473530	22
750	6,50	4,50	40	2/10,5/60	48W+2+ 2 SDB	000475040	22
750	6,50	4,50	40	2/10,5/60	48W+2+2 SDB	000475040	12
750	6,50	4,50	40	2/10,5/60	60W	001475040	22
750	6,80	5,00	30		60W	001475030	22
750	7,00	4,80	60	2/12,5/240	120W	001475060	22
760	6,00	4,40	30	4/8,5/90 + 2/14/400	72W	001476030	22
760	6,50	5,00	80		72FT	004076080	67
800	6,00	4,40	30	2/14/400 +4/8,3/90	48W+2+2+2 SDB	000480030	12
800	6,00	4,40	30	4/8,5/90 + 2/14/400	80W	001480030	22
800	7,00	5,00	40		84W	001480040	22

Questionnaire

For optimal sawing of natural wood with circular saw blades

Please place your company address here.

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Contact _____

Phone _____

Fax _____

E-Mail _____

We work (please mark)

with the grain <input type="checkbox"/>	against the grain <input type="checkbox"/>	Poplar	Fir/Spruce/Pine	Beech	Oak	Exotic Wood
dry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
naturally moist	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
wet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
all of the above	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Cutting height min. _____ mm
max. _____ mm

Infeed _____ m/min

No. of Revolutions _____ U/min

Diameter of Flange _____ mm

Machine Manufacturer _____

Type _____

We are currently applying the following circular sawblades:

- Chrome-Vanadium
- Stellite
- Stellite tipped

Carbide tipped similar to your model:

- Standard Spezial Optimal
- Super Extra 05

Others _____

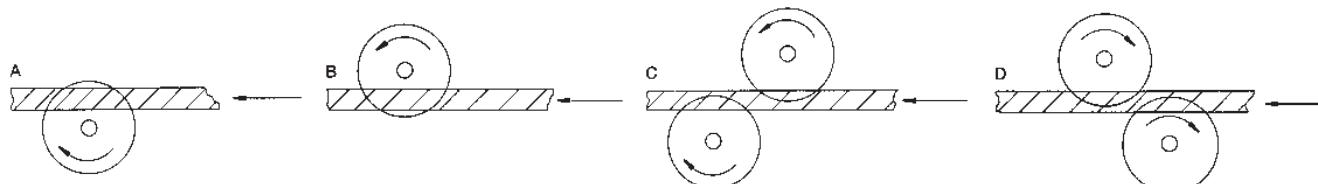
- Multi-Rip one Shaft
- Trimming double-shaft
- Edger
- Profile Hogger

With the measurements:

(D) B b d₁ KN Z

--	--	--	--	--

We work with the saw system: A B C D other system (drawing enclosed)



We want to improve the:

- cutting quality
- service life
- broken teeth

For AKE office use only:

Model: _____

(Ø)	B	b	d ₁ KN	Z

AKE sales person:

Mrs./Mr. _____

Phone (07433) 261 _____

Responsible for sales and service:

or our item no. _____

Request for quotation

For panel sizing and trimming saw blades

Address:

Customer number:

Company:

Street:

Post code/ place:

Contact person:

Phone:

Fax:

E-Mail:

Country:

Work piece:

Material:

Coating: Melamine Veneer Paper none
 Coating top Coating bottom

Cutting method:

 single Packs / number of plates

Cutting height:

Tool protrusion:

Customer's requirements on cutting performance Universal cut Finish cut Tool life Feed from 40m/min. Efficiency**Machine:**

Manufacturer:

Type:

Construction year:

Saw blade speed (rpm):

Feed rate (m/min-1):

Flange diameter (mm):

Circular saw blade:

Diameter (mm):

Diameter (mm):

Kerf (mm):

Kerf (mm):

Bore (mm):

Bore (mm):

Pin holes:

Pin holes:

Number of teeth:

Number of teeth:

Zahnform:

Zahnform:

Cutting material:

 HW (HM)
 DP (DIA)

Cutting material:

 HW (HM)
 DP (DIA)**Removal criteria marking the end of the service life:** Chunking bigger than _____ mm Power consumption higher than _____ % Angularity**Quantity:****Quantity:****Completed by:****Date:**

 **AKE Knebel**
GmbH & Co. KG
Hölzlestraße 14 + 16
D-72336 Balingen

Postfach 10 05 63
D-72305 Balingen
Phone: +49 (0) 7433 | 261-0
Telefax: +49 (0) 7433 | 261-100
E-Mail: info@ake.de
Website: www.ake.de

 **AKE Knebel**
GmbH & Co. KG
Niederlassung Rietberg
Konrad-Adenauer-Straße 32
D-33397 Rietberg

Phone: +49 (0) 5244 | 9 20 20
Telefax: +49 (0) 5244 | 9 20 280
E-Mail: info@ake.de
Website: www.ake.de

 **AKE Knebel**
GmbH & Co. KG
Niederlassung Prien
Am Mühlbach 6
D-83209 Prien

Phone: +49 (0) 8051 | 96 56 78 0
Telefax: +49 (0) 8051 | 96 56 78 19
E-Mail: info@ake.de
Website: www.ake.de

 **Australia**
AKE Australia Pty Ltd
359 North Road
AUS-Caulfield South 3162
Victoria
Phone: +61 (03) 95 76 91 50
Telefax: +61 (03) 95 76 91 76

 **Belgium**
Maes Jonker
Lodewijk de Raetlaan 41
B-8870 Izegem
Phone: +32 (51) 31 73 20
Telefax: +32 (51) 31 76 02
E-Mail: info@maesjonker.eu
Website: www.maesjonker.eu

 **Bosnia Herzegovina**
Techwork d.o.o.
Rostovska b.b.
BA-70230 Bugojno
Phone: +387-30 250 095
Fax: +387-30 250 773
E-Mail: info@techwork.ba
Website: www.ake.de

 **Brazil**
Gerbraz Distribuidora Ltda
Rua Voluntários da Pátria,
1444. Sala 11. Centro
CEP:85.812-160 Cascavel–Paraná–Brasil
Phone: +55 (45) 3038 2079
E-Mail: Humaita@Humaita.Ind.Br

 **Canada**
NAP Gladu
2115 Rue St-Césaire
CDN-Marieville, QC J3M 1E5
Phone: +1 (450) 4 60 44 81
Telefax: +1 (450) 4 60 26 55
E-Mail: gladu@napgladu.com
Website: www.napgladu.com

 **Chile**
Ingemad
Ingeniería de Maderas
Com. E Industrial Ltda.
Casilla 13885
Av. Einstein 716 – Recoleta
CL-13885 Santiago 21
Phone: +562 62 25 333
Telefax: +562 62 25 210
E-Mail: info@ingemad.cl
Website: www.ingemad.cl

 **China**
AKE Precision Tooling
(TaiCang) Co. Ltd.
1st Floor, Building 2,
Hongliang Industry Park
1st Outer Ring Road
215400 TaiCang, JiangSu Province P.R.
China

Phone: +86 (0) 5 12 53 18 51 51
Telefax: +86 (0) 5 12 53 18 50 50
E-Mail: info@aketools.com
Website: www.aketools.com

 **Denmark**
Profil Værktøj A/S
Nystedvej 23
DK-7400 Herning
Phone: +45 (96) 26 14 00
Telefax: +45 (96) 26 14 01
E-Mail: profil@p-v.dk
Website: www.p-v.dk

 **Estonia**
KAUR TRADE OÜ
Rehepapi tee 23, Soinaste
EST-61709 Ülenurme vald
Tartu maakond
Phone: +372 (730) 7250
Telefax: +372 (736) 7251
E-Mail: info@kaurtrade.ee
www.kaurtrade.ee

 **France**
AKE France
B.P. 228 ZI Nord
27, Rue de l'Industrie
F-67406 Illkirch-Cedex
Phone: +33 (388) 67 47 10
Telefax: +33 (388) 67 40 31
E-Mail: ake-france@ake.de
www.ake.de

 **Greece**
P. Tsopouridis & Sia OE
Dim Michala 34
GR-54629 Thessaloniki/Hellas
Phone: +30 (2310) 73 91 56
Telefax: +30 (2310) 73 92 96
E-Mail: tsopouridou@hotmail.gr

 **Great Britain**
AKE UK LTD
17 Millstream Close, Wimborne
Dorset BH21 1 DW
Phone: +44 (1202) 88 82 27
Telefax: +44 (1202) 88 86 65
E-Mail: ake-uk@ake.de
Website: www.ake.de

 **Indonesia**
AKE Prima Sejahtera
Jalan Agung Utara 1 Blok A2 No.27
Jakarta Utara 14350
Phone: +62 (21) 64 71 78 50 /78 51
Telefax: +62 (21) 64 71 78 52
E-Mail: akeps@cdn.net.id

 **Ireland**
Carbide Tools Ltd.
Malahide Road Industrial Park
IRL-Dublin 17
Phone: +353 (1) 8 47 60 11
Telefax: +353 (1) 8 47 62 20
E-Mail: info@carbide.ie
Website: www.carbide.ie

 **Israel**
Micha Stern
Import & Marketing (1991) L.T.D
Moschav Bnaya
D.-N. shikmim 79205
Phone: +972 (8) 9 43 74 58
Telefax: +972 (8) 9 43 05 69

 **Italy**
Howema Italia s.r.l.
Via F. Ili Lumiere 30
I-47122 Forli
Phone: +390 (543) 78 28 48
Telefax: +390 (543) 78 28 49
E-Mail: info@howemaitalia.com
Website: www.howemaitalia.com

 **Columbia**
Euroserras S.A.S
Calle 25 A 43B-161 Barrio Colombia
Medellín, Antioquia
Phone: +574 3 84 00 00
Telefax: +574 2 62 28 33
Website: www.euroserras.com

 **Croatia**
Techwork d.o.o.
Rostovska b.b.
BA-70230 Bugojno
Phone: +387-30 250 095
Fax: +387-30 250 773
E-Mail: info@techwork.ba
Website: www.ake.de

 **Lebanon**
Machines Accessories & Parts International
Ground Floor, Section#5, Baaklini Center,
New Rawda Industrial Area, Lebanon
Mobil: +961 39 98 088
E-Mail: sales@map-int.net
Website: www.map-int.net

 **Lithuania**

Instreita UAB
Jono Zemaičio g. 10
77174 Siauliai
Phone: +370 (41) 545 157
Telefax: +370 (41) 545 158
Website: www.ake.de

 **Malaysia**

Woodtech Prime Industries Sdn Bnd
No.5, Jalan Taming 2A
Taming Jaya Industrial Park
MAL-43300 Balakong, Selangor Darul Ehsan
Phone: +603 (8962) 19 98
Telefax: +603 (8962) 29 98
E-Mail: info@woodtech.com.my
Website: www.woodtech.com.my

 **Netherlands**

Trasco B.V.
Heusing 15
NL-4817 ZB Breda
Phone: +31 (76) 30 30 320
Telefax: +31 (76) 58 11 962
E-Mail: info@trasco.nl

 **Norway**

Sandsje-Hvitsten AS
Lillevarskogen 6
N-3160 Stokke
Phone: +47 (3333) 54 88
Telefax: +47 (3333) 54 81
E-Mail: magne@shv.no
Website: www.shv.no

 **Austria**

AKE Knebel + Forster GmbH
HM-Werkzeuge und Schleifmaschinen
Römerstrasse 41
A-2752 Wöllersdorf
Phone: +43 (2622) 4 21 40
Telefax: +43 (2622) 4 21 40 24
E-Mail: office@ake-forster.at
Website: www.ake-forster.at

 **Peru**

VITEMAQ EIRL
Jr Los Damascos,
- Resid. Monterrico 215
La Molina - Lima 12
Phone +51 (1) 4366510
Telefax +51 (1) 4366510
E-Mail: info@vitemaq.com
Website: www.vitemaq.com

 **Poland**

AKE Polska Sp. zo.o.
PL-98400 Wieruszów
ul. Witosa 7
Phone: +48 (62) 7 83 22 00
Telefax: +48 (62) 7 83 22 01
E-Mail: ake@ake.pl

 **Portugal**

AFICOR - Cutting Tools S.A.
Rua do Vau, 249, Apartado 102
4786-909 TROFA
Phone: +351 (252) 40 36 35
Telefax: +351 (252) 40 36 39
E-Mail: info@aficor.pt
Website: www.aficor.pt

 **Romania**

S. C. AKE Tools S. R. L.
RO-440122 Satu Mare
Str. Aurel Vlaicu Nr. 72
Phone: +40 (261) 71 55 42
Telefax: +40 (261) 71 55 60
E-Mail: akeromania@ake.biz

 **Russia**

AKE RUS (Hauptsitz)
Polustrovsky Avenue 28-Zh, office 18
195197 St.Petersburg
Phone: +7 (812) 347-84-90
Telefax: +7 (812) 347-84-94
E-Mail: info@ake-rus.ru
Website: www.ake-rus.ru

Weitere Niederlassungen in:

Moskau
Jekaterinburg
Rostov am Don
Voronezh

 **Sweden**

Woodcontrol Scandinavia AB
Rydsgatan 4
SE-54351 Tibro
Phone: +46 (50) 47 85 500
Telefax: +46 (50) 47 85 509
E-Mail: thomas@woodcontrol.se

 **Switzerland**

Sigrist & Müller AG
Werkzeug- und Maschinenfabrik
Postfach
CH-8197 Rafz
Phone: +41 (43) 4 33 30 80
Telefax: +41 (43) 4 33 30 90
E-Mail: info@saturn-rafz.ch
Website: www.saturn-rafz.ch

 **Serbia**

AKE-Djantar d. o. o.
SCG-24300 Backa Topola
Glavna 60
Phone: +381 (24) 71 58 49
Telefax: +381 (24) 71 58 49
E-Mail: ake@ake-djantar.com

 **Slovakia**

AKE Slovensko s.r.o.
nam.Priatelstva 39B/5541
SK-92901 Dunajská Streda
Phone: +42 (1) 3 15 50 59 01
Telefax: +42 (1) 3 15 50 59 02
E-Mail: info@ake.sk

 **Slovenia**

Techwork d.o.o.
Rostovska b.b.
BA-70230 Bugojno
Phone: +387-30 250 095
Fax: +387-30 250 773
E-Mail: info@techwork.ba
Website: www.ake.de

 **Spain**

VAIFER HERRAMIENTAS Y AFILADOS S.L.
C/Uzbina 24, Pabellon C-7
01015 VITORIA-Gasteiz
Phone: +34 945 122 999
Telefax: +34 945 123 341
E-mail: vaifer@vaifer.com
Website: www.vaifer.com

 **South Africa**

Nukor Sawmilling (PTY) LTD
P.O. Box 34567
Jeppestown 2043, South Africa
Primary Industry
Phone: +27 11 610 2000
Telefax: +27 11 610 2020
E-mail: sawmilling@nukor.co.za
Website: www.nukor.co.za

 **Thailand**

AKE Technology Co. Ltd.
232 Soi Sathupradit
57 Sathupradit Road
Yannawa Bang-Pong-Pang
BANGKOK, 10120
Phone: 066 22 94 07 57
Telefax: 066 22 95 30 73

THAI NAGOYA Machinery CO. LTD

661/8-9 Sathupradit Rd.,
Bangpongpong, Yannawa
BANGKOK, THAILAND
Phone: (662) 6820220-3, 2940757
Telefax: (662) 28 41 233
E-Mail: thainagoya@hotmail.com

 **Czech Republic**

AKE CZ s.r.o.
Karlovorska 65
CZ-27364 Doksy u Kladna
Phone: +420 (312) 69 10 02
Telefax: +420 (312) 69 13 02
E-Mail: info@ake.cz
Website: www.ake.cz

 **Turkey**

Teknomak Mobilya Makinalari ve Kesici
Takimlar San. Tic. Ltd. Sti.
Altinsehir Mah. Nato Yolu Cad.
Sen Sk. No: 4
TR-34774 Umraniye / Istanbul
Phone: +90 (216) 6 61 40 33
Telefax: +90 (216) 6 61 40 35
E-Mail: teknomakmakina@ttnet.net.tr

 **Hungary**

AKE Hungária Kft.
H-9700 Szombathely
Vásártér u. 12.
Phone: +36 (30) 30 30 520
Telefax: +36 (94) 51 32 99
E-Mail: akehungaria@ake.hu
Website: www.ake.hu

 **United States**

NAP Gladu
1180 Wernsing Road
USA-Jasper, IN 47546
Phone: +1 (800) 45 77 468
Telefax: +1 (800) 45 77 458
E-Mail: sales@napgladu.com
Website: www.napgladu.com

 **United Arab Emirates**

Wood Working World (FZE)
Q3 Warehouse 099
P.O. Box: 7813 Sharjah, UAE
Sharjah Airport International Free zone
Sharjah, United Arab Emirates
Phone: +97 1 65 772 571
Mobile: +97 1 50 2 658 388
Telefax: +97 1 65 772 571
E-Mail: sales@wow-meia.com
Website: www.wow-meia.com

 **Belarus**

OOO „ARKalmaz“
ul. Gerasimovicha 1
230011 Grodno, Belarus
Phone: +375 152 526691
Telefax: +375 152 526691
E-Mail: almaz-grodno@mail.ru
Website: www.arkalmaz.by

Safety Information for Tools

Please read prior to installation and operation

The tools conform to standard DIN-EN 847-1/2.

Tools should be stored in their original packing or in other appropriate packing. Tools should be stored in dry conditions and away from aggressive substances. There is always the danger of injury due to the sharpness of the tools.

Tools must only be used as designated.

Cutting in feed direction is only permissible for mechanical feed.

The direction of rotation must be observed.

The maximum allowed operating speed must not be exceeded. The machine manufacturer's regulations must be adhered to. If in any doubt please contact AKE Knebel GmbH & Co. KG and/or the machine manufacturer.

Check tools carefully for any signs of damage or defects prior to installation.

Do not install the tool if there are any recognisable defects or damages, if already installed, stop operation immediately, remove tool and mark the tool clearly so that it cannot be installed prior to being checked by a competent person.

Tools showing cracks or similar damages must not be welded or repaired in any form.

Only trained persons with the necessary safety training are allowed to install tools and commence operation of the machine.

Adhere to the operation manual of both the tools and the machine.

Ensure the machine cannot be started.

Tools should only be installed using the clamping mechanism as provided by the machine manufacturer, recommended starting torque should be observed, no other form of installation or tightening is allowed.

The European standard. DIN-EN 1870-1, chapter 3.2.3. is applicable for allocating the appropriate clamping flange diameter to the saw blade diameter.

Gloves must be worn, as should close-fitting clothes and ear protection when necessary

Once the tool has been installed, please ensure that all safety protection

devices and the splitting wedge are mounted correctly. A test run by a trained person must be carried out.

Do not reach anywhere near the rotating tool. No uninvolved persons should be near this area..

Do not undertake any adjustments near the rotating tool. Make sure there is no imbalance. The cutting edge of the tool must not come into contact with any other cutting tools, fixing elements or any other parts of the machine. Bore hole reduction rings must be firmly fixed to the tool and must not project over the tool body. Reducing rings must be the correct size to ensure that the tool is fixed correctly.

Never leave the operating machine unattended.

All measures to prevent kick back must be taken, all corresponding devices must be applied.

The working material must be checked for any foreign matter.

The tool must be re-sharpened in due time. Indications for blunt tools are: extreme wear and tear on the cutting edges, broken edges, poor cutting quality and higher energy consumption by the machine.

Saw blades with cutting teeth of less than 1 mm must not be used.

Tools must only be re-sharpened by competent personnel and must only be repaired using original parts.

Competent persons are those with corresponding training and experience who have knowledge of the design, designation and safety requirements of the tool.

Tools must only be repaired in compliance with the manufacturers stipulations. The following must be observed: the tool design must not be altered, all safety regulations must be adhered to, the applicable tensioning tolerances must be observed.



Notes



Notes

be better



feel better

 **AKE Knebel
GmbH & Co. KG**
Main office

Hölzlestraße 14 + 16
D-72336 Balingen

Phone: +49 (7433) 261-0
Fax: +49 (7433) 261-100
E-Mail: info@ake.de

 **AKE Knebel
GmbH & Co. KG**
Branch office Rietberg

Konrad-Adenauer-Straße 32
D-33397 Rietberg

Phone: +49 (5244) 9 20 20
Fax: +49 (5244) 9 20 280
E-Mail: info@ake.de

 **AKE Knebel
GmbH & Co. KG**
Branch office Prien

Am Mühlbach 6
D-83209 Prien

Phone: +49 (8051) 96 56 78 0
Fax: +49 (8051) 96 56 78 19
E-Mail: info@ake.de

Please visit us at www.ake.de