

1. Sawing

1.1 Solid wood cutting along grain

1.1.2 Circular sawblades with wiper teeth



Circular sawblades with internal and external wiper teeth

Application:

For cutting along grain - shoulder and trimming cuts.

Machine:

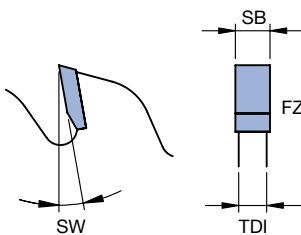
Edging, single blade, multi blade saws as well as saws with one or two spindles.

Workpiece material:

Softwood and hardwood wet, frozen, dry. Long fibre materials (poplar, balsa etc.)

Technical information:

With two internal and external (over D-280 mm) wiper teeth. Large lateral tooth clearance for cuts in wet and frozen wood.



Square and shoulder cuts

WK 150 2

D	SB	TDI	BO	BO _{max}	NLA	DKN	FLD _{max}	Z	ZF	SW	WSS	ID
mm	mm	mm	mm	mm	mm	mm	mm		°			
250	4.4	2.8	30	80	KNL		130	18	FZ	25	■	165000 ●
250	4.4	2.8	80		19/89	6/5.5/91	130	18	FZ	25	■	165001 ●
					13/89	4/6.6/95						
						2/13/100						
300	5.0	3.2	30	80	KNL		130	20	FZ	25	■	165002 ●
350	5.0	3.2	30	100	KNL		130	24	FZ	25	■	165003 ●
350	5.0	3.2	80	100	19/89	6/5.5/91	130	24	FZ	25	■	165004 ●
					13/89	4/6.6/95						
						2/13/100						
400	5.0	3.2	30	120	KNL		150	28	FZ	25	■	165005 ●
400	5.0	3.2	80	120	19/89	6/5.5/91	150	28	FZ	25	■	165006 ●
					13/89	4/6.6/95						
						2/13/100						
450	5.0	3.2	30	120	KNL		160	28	FZ	25	■	165007 ●

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1. Sawing

1.1 Solid wood cutting along grain 1.1.2 Circular sawblades with wiper teeth



Circular sawblades with internal and external wiper teeth

Application:

For cutting along grain - middle cuts.

Machine:

Edging, single blade, multi blade saws as well as saws with one or two spindles.

Workpiece material:

Softwood and hardwood, dry up to 15% wood moisture content. Long fibre materials (poplar, balsa etc.).

Technical information:

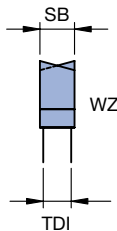
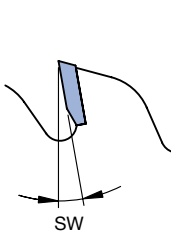
With two external and two or four (over D-320 mm) internal wiper teeth.



Middle cuts - dry

WK 150 2

D	SB	TDI	BO	BO _{max}	NLA	DKN	Z	ZF	SW	WSS	ID
mm	mm	mm	mm	mm	mm	mm			°		
250	3.2	2.2	70			20.6/83	20	WZ	20	■	165200 ●
300	3.2	2.2	70	80		20.6/83	24	WZ	20	■	165201 ●
320	3.2	2.2	70	80		20.6/83	28	WZ	20	■	165202 ●
350	3.5	2.5	70	100		20.6/83	28	WZ	20	■	165203 ●
400	4.0	2.8	70	100		20.6/83	24	WZ	20	■	165204 ●
500	5.0	3.5	30	100	KNL		28	WZ	20	■	165205 ●



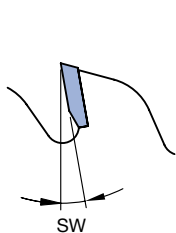
Technical information:

Suitable for utilisation as a set in combination with thin kerf sawblades for middle cuts. Special tooth geometry for low cutting forces at low feed rates. Higher cutting performance and less resin formation by special coated toolbody.

Shoulder cuts - reduced number of teeth

WK 150 2, WK 150 2 21

D	SB	TDI	BO	NLA	FLD	Z	ZF	SW	WSS	ID
mm	mm	mm	mm	mm	mm			°		
180	3.8	3.0	60	3/10/75 3/11/80	100	24	WZ	20	■	165255 ●
200	3.8	3.0	60	3/10/75 3/11/80	100	24	WZ	20	■	165259 ●
220	3.8	3.0	60	3/10/75 3/11/80	120	24	WZ	20	■	165260 ●
220	3.8	3.0	65	3/10/75 3/11/80	120	24	WZ	20	■	165261 ●
220	3.8	3.0	60	3/10/75 3/11/80	120	24	WZ	20	■	165262 ●
225	3.8	3.0	60	3/10/75 3/11/80	120	24	WZ	20	■	165263 ●
250	3.8	3.0	60	3/10/75 3/11/80	120	24	WZ	20	■	165264 ●



1. Sawing

1.1 Solid wood cutting along grain 1.1.2 Circular sawblades with wiper teeth

Lamellae cuts - horizontal spindle - external wiper teeth



Application:

For cutting of thin slats on horizontal spindles.

Machine:

Edging, single blade, multi blade saws as well as saws or moulders with one or two spindles.

Workpiece material:

Softwood, dry up to 10% wood moisture content.

Technical information:

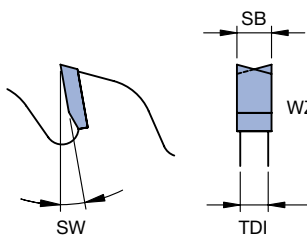
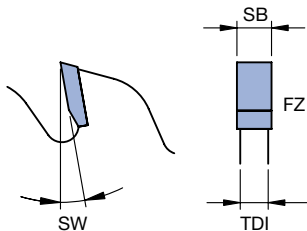
With two external wiper teeth. Higher cutting performance and less resin build up by special coated tool body.



Lamellae cuts on horizontal spindles

WK 100 2, WK 150 2

D	SB	TDI	BO	DKN	Z	ZF	SW	WSS	ID
mm	mm	mm	mm	mm			°		
200	2.0	1.4	30		24	FZ	20	■	163575 ●
250	2.0	1.4	80	19/89	36	WZ	15	■	163576 ●
250	2.4	1.6	80	19/89	32	WZ	15	■	163577 ●
300	2.8	1.8	80	19/89	28	WZ	15	■	163578 ●



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