



HDS
CROSSCUT
Remscheid Germany



CROSSCUT

- | | |
|------------|--|
| Dimensions | 2000 x 12.90/9.0 x 75 mm |
| Teeth | 66 interchangeable TCT inserts
Tooth form Hollow tooth . Tooth type 4 |
| Features | 6 expansion slots with copper rivets
6 noise reduction slots with copper rivets |



CROSSCUT CIRCULAR SAW BLADES

Designed for rough log yard applications

CROSSCUT is designed for log yard chopping using interchangeable tungsten carbide tipped inserts. The standard hollow-ground tungsten carbide tooth has a cutting width of 12.9 mm. Varying inserts with ground bevel angle, yielding the classic Alternate Top Bevel tooth, may optionally be used.

Its robust 9 mm thick saw body ensures the CROSSCUT also remains stable under cross forces. It is further true-running and smooth, yielding a significantly longer service life.

The positive locking saw body connection with only one rivet each delivers quick and easy inserts changes. Copper riveted expansion slots and triple copper riveted, vibration-reducing laser patterns yield maximum noise reduction.

The HDS plus factors of CROSSCUT

+ Improved performance under cross-forces

The very robust, 9 mm thick saw body style increases stability to cross-forces which may occur in chopping. Its stability allows CROSSCUT to effectively absorb these impacts.

+ Improved true-running precision

The single piece inserts milled using CNC precision, which accurately fit the precisely milled pockets in the saw body with guide, result in particularly high accuracy, ensuring improved true-running. This significantly extends the service life of CROSSCUT.

+ Quick and easy tooth carrier unriveting

Only one copper rivet guarantees the positive locking saw body connection of each individual inserts. This allows for quick and easy inserts changes.

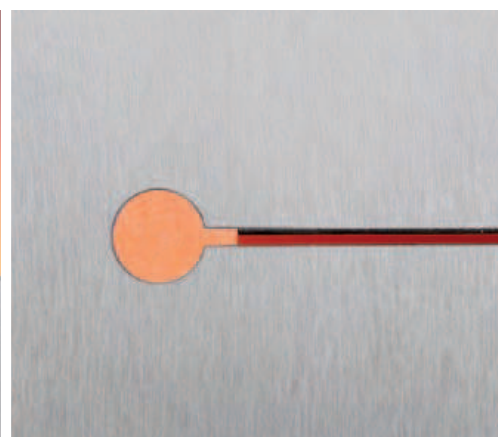
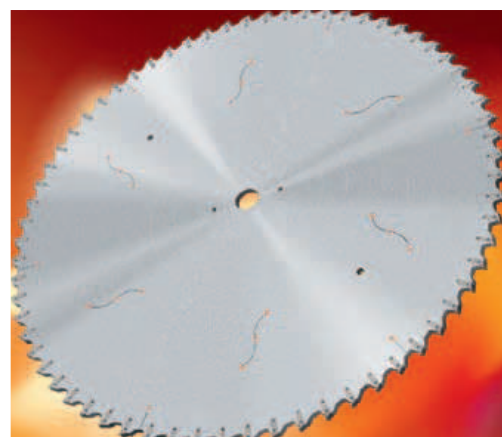
+ Maximum noise reduction

The expansion slots with copper rivets at the end and the triple copper riveted laser patterns, which effectively absorb a majority of the vibration which occurs, effectively lessen noise in the CROSSCUT.

+ HDS-Regeneration

We will regenerate your inserts to our strict quality specifications or – in a hurry – we will exchange them for regenerated inserts.

We manufacture CROSSCUT saw blades Springer, Holtec, and Linck machines, among others.

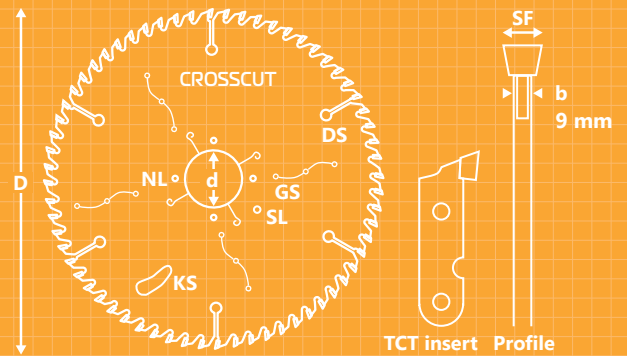


CROSSCUT CIRCULAR SAW BLADES

Our "SoWa Sawmill Optimised Tool Design" ensures you receive a CROSSCUT customised for use in your log yard.

The design not only incorporates the technical characteristics such as machine model, bore and bore pattern, but of course also the logs which will be cut. The robust CROSSCUT therefore "works" with exceptionally high stability.

b Saw body thickness . D Diameter . d Bore . DS Expansion slot
 GS Noise reduction slot . KS Cooling slot . NL Pin hole . SF Kerf
 SL Countersunk hole



TCT-Circular saw blades



CROSSCUT

HDS-No. 10865

Dimensions

Diameter	1300.0 mm
Kerf	12.9 mm
Saw body thickness	9.0 mm
Bore	75.0 mm
Key ways	0
Pin-/countersunk holes	2

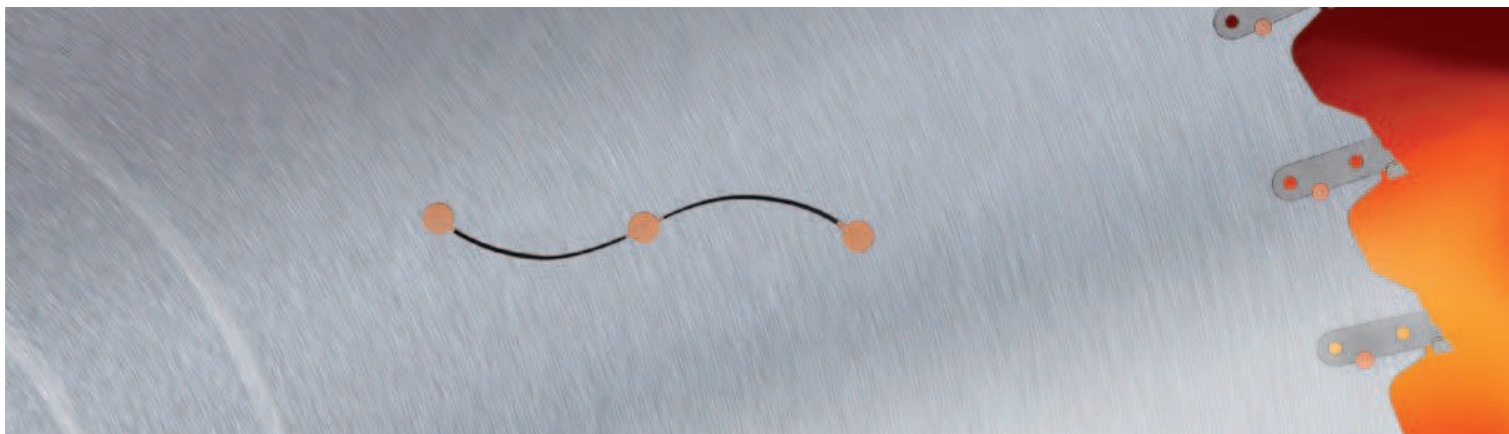
Cutting material

Number of teeth	44
Tooth form	H
Tooth type	4

TCT

Features

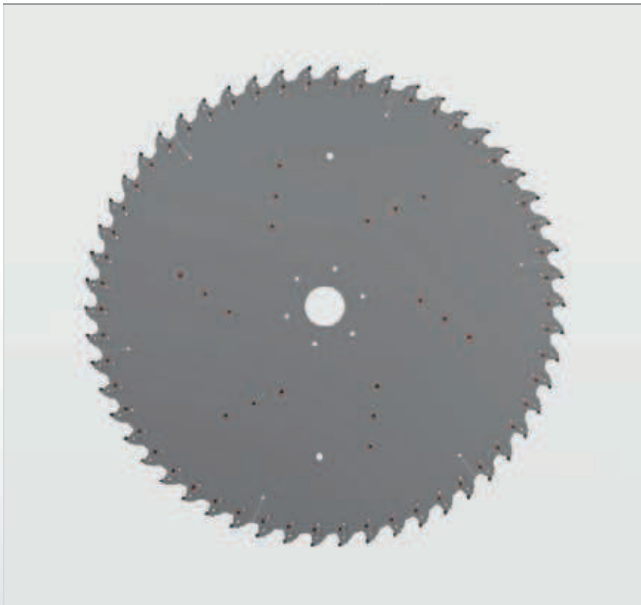
Expansion slots	4	Noise reduction slots	4
with copper rivet	4	with copper rivet	4
Cooling slots	0		





CROSSCUT CIRCULAR SAW BLADES

TCT-Circular saw blades



CROSSCUT

HDS-No. 16588

Dimensions

Diameter	1600.0 mm
Kerf	12.9 mm
Saw body thickness	9.0 mm
Bore	135.0 mm
Key ways	0
Pin-/countersunk holes	6

Cutting material

Cutting material	TCT
Number of teeth	54
Tooth form	H
Tooth type	4

Features

Expansion slots	6	Noise reduction slots	6
with copper rivet	6	with copper rivet	6
Cooling slots	0		



CROSSCUT

HDS-No. 28584

Dimensions

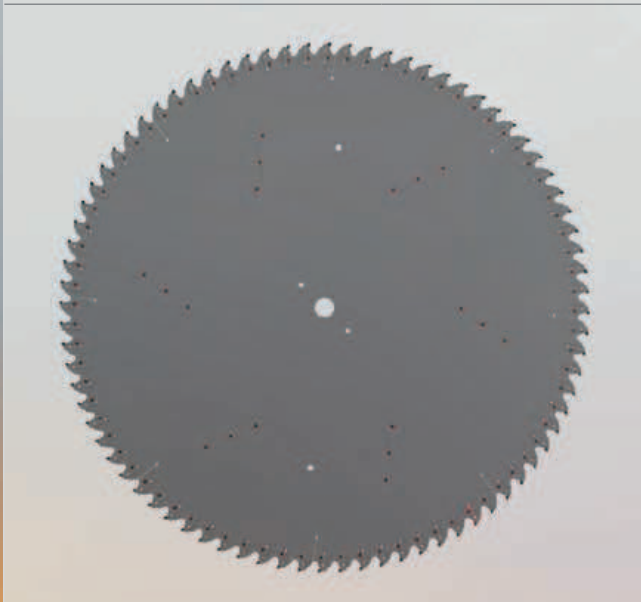
Diameter	1600.0 mm
Kerf	14.0 mm
Saw body thickness	9.0 mm
Bore	100.0 mm
Key ways	0
Pin-/countersunk holes	1

Cutting material

Cutting material	TCT
Number of teeth	54
Tooth form	H
Tooth type	4

Features

Expansion slots	6	Noise reduction slots	6
with copper rivet	6	with copper rivet	6
Cooling slots	0		



CROSSCUT

HDS-No. 20072

Dimensions

Diameter	1981.0 mm
Kerf	14.0 mm
Saw body thickness	9.0 mm
Bore	75.0 mm
Key ways	0
Pin-/countersunk holes	2

Cutting material

Cutting material	TCT
Number of teeth	80
Tooth form	H
Tooth type	4

Features

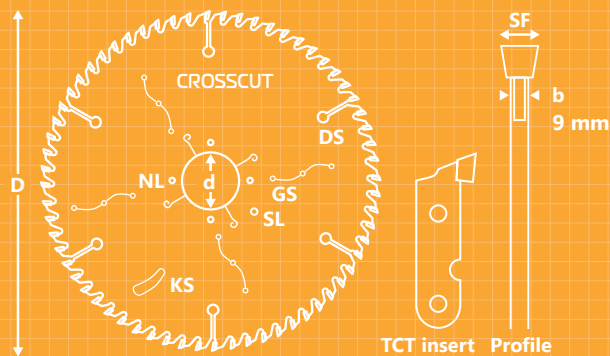
Expansion slots	8	Noise reduction slots	6
with copper rivet	8	with copper rivet	6
Cooling slots	0		

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b Saw body thickness . D Diameter . d Bore . DS Expansion slot
 GS Noise reduction slot . KS Cooling slot . NL Pin hole . SF Kerf
 SL Countersunk hole



TCT-Circular saw blades



CROSSCUT

HDS-No. 11736

Dimensions

Diameter	2000.0 mm
Kerf	12.9 mm
Saw body thickness	9.0 mm
Bore	75.0 mm
Key ways	0
Pin-/countersunk holes	2

Cutting material

Number of teeth	66
Tooth form	H
Tooth type	4

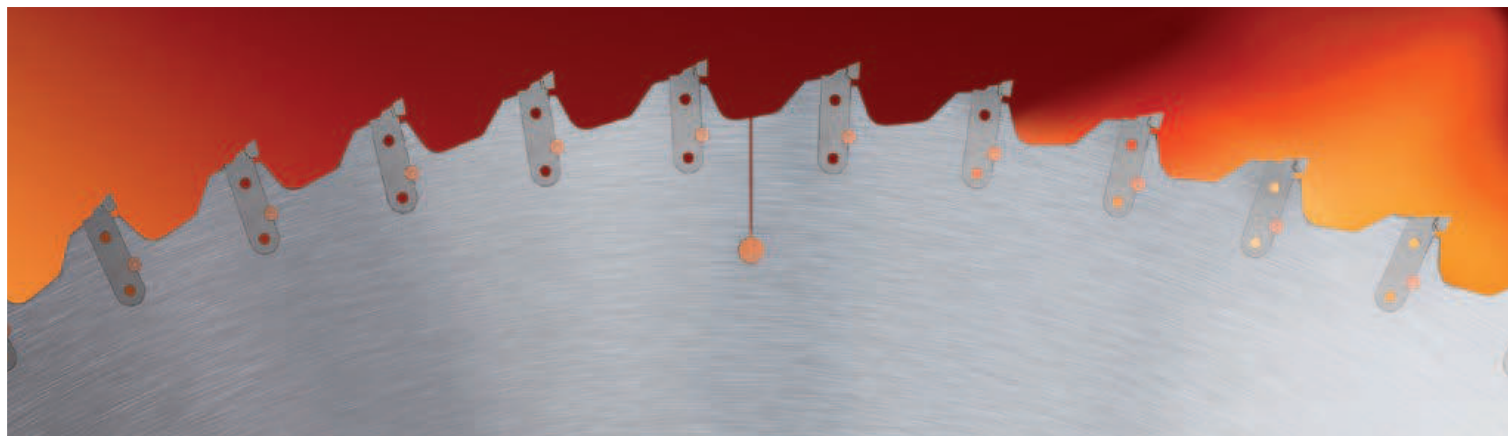
TCT

Features

Expansion slots	6
with copper rivet	6
Cooling slots	0

Noise reduction slots	6
with copper rivet	6

Standard-Dimension for Springer





CROSSCUT CIRCULAR SAW BLADES

TCT-Circular saw blades



CROSSCUT

HDS-No. 15912

Dimensions

Diameter	2000.0 mm
Kerf	12.9 mm
Saw body thickness	9.0 mm
Bore	135.0 mm
Key ways	0
Pin-/countersunk holes	6

Cutting material

Number of teeth	66
Tooth form	H
Tooth type	4

TCT

Features

Expansion slots	6	Noise reduction slots	6
with copper rivet	6	with copper rivet	6
Cooling slots	0		

Standard-Dimension for Holtec



CROSSCUT

HDS-No. 14891

Dimensions

Diameter	2000.0 mm
Kerf	13.0 mm
Saw body thickness	9.0 mm
Bore	75.0 mm
Key ways	0
Pin-/countersunk holes	1

Cutting material

Number of teeth	80
Tooth form	W
Tooth type	4

TCT

Features

Expansion slots	8	Noise reduction slots	6
with copper rivet	8	with copper rivet	6
Cooling slots	0		



CROSSCUT

HDS-No. 24855

Dimensions

Diameter	2200.0 mm
Kerf	14.0 mm
Saw body thickness	9.0 mm
Bore	120.0 mm
Key ways	0
Pin-/countersunk holes	1+6

Cutting material

Number of teeth	72
Tooth form	H
Tooth type	4

TCT

Features

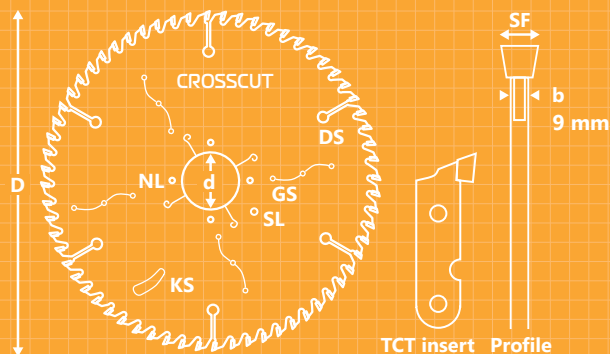
Expansion slots	8	Noise reduction slots	6
with copper rivet	8	with copper rivet	6
Cooling slots	0		

CROSSCUT CIRCULAR SAW BLADES

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b Saw body thickness . D Diameter . d Bore . DS Expansion slot
 GS Noise reduction slot . KS Cooling slot . NL Pin hole . SF Kerf
 SL Countersunk hole



TCT-Circular saw blades



CROSSCUT

HDS-No. 10464

Dimensions

Diameter	2500.0 mm
Kerf	12.9 mm
Saw body thickness	9.0 mm
Bore	120.0 mm
Key ways	0
Pin-/countersunk holes	1+6

Cutting material

Number of teeth	88
Tooth form	H
Tooth type	4

TCT

Features

Expansion slots	8	Noise reduction slots	4
with copper rivet	8	with copper rivet	4
Cooling slots	0		



CROSSCUT

HDS-No. 15434

Dimensions

Diameter	2500.0 mm
Kerf	14.0 mm
Saw body thickness	9.0 mm
Bore	120.0 mm
Key ways	0
Pin-/countersunk holes	12+3

Cutting material

Number of teeth	90
Tooth form	H
Tooth type	4

TCT

Features

Expansion slots	6	Noise reduction slots	3
with copper rivet	6	with copper rivet	3
Cooling slots	0		



CROSSCUT CIRCULAR SAW BLADES

TCT-Insert

	TCT-Insert Kerf 12.9 mm Tooth form H Saw body 9 mm System HDS HDS-No. 10117		TCT-Insert Kerf 14.0 mm Tooth form H Saw body 9 mm System HDS HDS-No. 13455
	TCT-Insert Kerf 13.0 mm Tooth form W left Saw body 9 mm System HDS HDS-No. 12682		TCT-Insert Kerf 13.0 mm Tooth form W right Saw body 9 mm System HDS HDS-No. 12681
	TCT-Insert Kerf 12.9 mm Tooth form H Saw body 7 mm System Felde HDS-No. 11229		Hollow rivet system HDS Length 11 mm Diameter 8 mm Saw body 9 mm HDS-No. Copper 10118 Steel 26057

REGENERATION

A second life for your used inserts

Used doesn't mean used up, since your insert can often be repaired or regenerated, which is much more economical compared to a new purchase.

Let us repair or regenerate your insert. In most cases this will delay a new purchase and we will return your "used ones" like new!

