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Betreff / Subject

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Panel Sizing Saw Blade SpeedCut Plus TR-F – LEUCO sets standards!

01

Inhalt / Content

LowNoise Panel Sizing Saw Blades set new standards. When configuring the tool body the focus lies on the reduction of vibrations.

A saw blade is noise-reduced if a quick dam-pening and thus calming of the saw blade in the case of external stimulation is reached. In practical tests you knock against the saw blade and if you hear only a thud, the saw blade is vibration-reduced and running smoothly when cutting and idling. Thanks to the improvements made on the panel sizing saw blade bodies, noise is reduced by approx. 4 dB(A) when cutting and idling.

To improve considerably the running meter performance, LEUCO uses the new cutting material „LEUCO Board 03 plus“ with the following advantages:

- I increase of edge lives by approx. 30%
- I no tooth breaking in spite of extremely wear resistant tungsten carbide

Edge life not only depends on the applied new cutting material but also on grinding competence. Thanks to a special grinding solution LEUCO increases considerably the edge life.

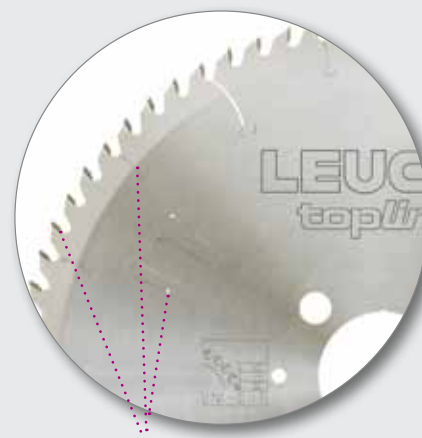
Machine / Application

- I On horizontal panel sizing saws
- I For stack cuts in raw and laminated wooden panels

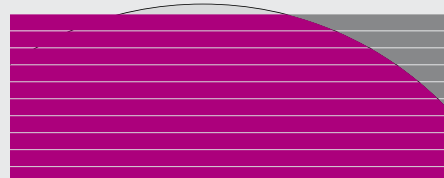
Dimensions

Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	NL		Ident-No.
480	4,8	3,5	60	48	2/11/115+2/19/120	Holzma 530	189903
520	4,8	3,5	60	60	2/11/115+2/19/120	Holzma	189904
530	5,0	3,5	30	60		Schelling	189905
530	5,8	4,0	60	60	1/11/85	Anthon	189906
565	5,0	3,5	100	60		Giben	189607
570	4,8	3,5	60	60	2/11/115+2/19/120	Holzma	189908
570	5,8	4,0	60	60	2/11/115+2/19/120	Holzma	189909
600	5,8	4,0	60	60	2/11/115+2/19/120	Holzma 33/42	189910
650	6,2	4,0	40	60		Schelling	189911
670	6,0	4,4	60	48	2/11/148+ 2/19/120	Holzma 66 (Tandem)	189912
680	6,4	4,4	40	60	2/17/140 +2/13/140	Schelling AS	189913
700	6,4	4,4	80	60	2/17/110	Anthon	189914
720	6,4	4,4	40	60	2/13/114 + 2/13/140	Schelling	189915
730	6,4	4,4	60	60	2/11/148 + 2/19/120	Holzma 66 (Tandem)	189916
730	6,4	4,4	80	60	2/17/110	Anthon LNC	189917

Bildmaterial / Imagery

LEUCO
topline

- > New tungsten carbide grade HL Boad 03 plus
- > Grinding competence
- > New laser ornaments and expansion slots
- > Less noise and higher performance compared to SpeedCut



The powerful saw blade for stack cuts with high running meter performance is available from stock in diameters from 480-730 mm. The maximal cutting height is 215 mm.

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