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Betreff / Subject

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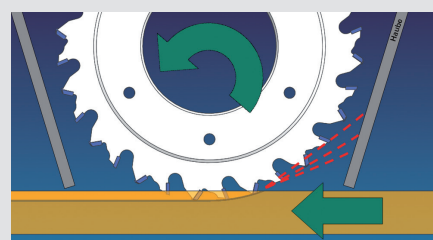
LEUCO Grooving Cutter against feed

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Inhalt / Content

In the case of laminated wood-based panels, the chipping in the coating caused by the cutting edge when exiting against the feed was unacceptable up to now. For the first time, a grooving tool machining against the feed provides a chip-free edge and guarantees maximum chip removal.

Bildmaterial / Imagery



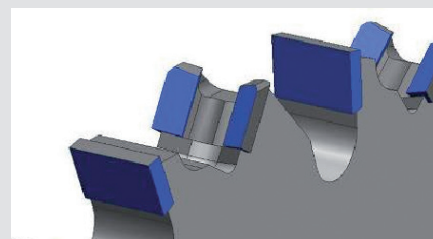
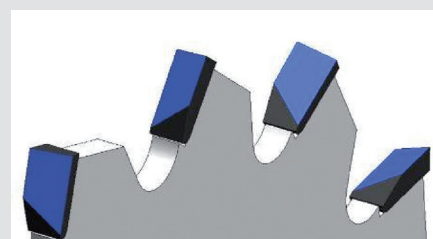
The new grooving cutter against the feed for clean and high-quality grooving on through-feed and stationary machines

Machine / Application

- | For grooving against the feed in laminated wood-based panels and solid wood
- | For through-feed machines, CNC stationary machines and on table milling machines

Design

- | Special group tooth geometry for chip-free cutting edge exit with negative cutting edge position
- | With chip limiter for manual feed
- | From grooving width 5 mm two-part version possible
- | Alternatively with HW or DP-tipped cutting edges



A novel geometry makes sure that the exiting cutting edge against the feed still turns the cutting pressure against the panel core - and thus protects the coating from being damaged

Advantages

- | Optimum cutting quality
- | Optimum chip disposal
- | Two-part version with constant cutting width after resharpening
- | For the first time safe grooving with manual feed

Dimension

D	B	∅ d*	Tmax	Z	DKN	Ident-No.
150	4 - 8	30		4 + 4		
150	8 - 14	30		4 + 4		
150	12 - 19	30		4 + 4 + 4		

* bore expandable up to 50 mm

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