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Betreff / Subject

LEUCO DP SmartJointer – the future of jointing is quiet and resource-saving

Seite / Page

01

Inhalt / Content

The LEUCO DP SmartJointer is the new low-weight and low-noise alternative to a brazed diamond jointing cutter.

The LEUCO SmartJointer is configured for users with high quality demands and focus on resource-saving (energy and material consumption).

Machine / Application

- | For use on jump milling units on edge banding machines
- | For jointing of solid wood and wood-based panels with and without coating with special focus on the reduction of imbalance and noise.

Design

- | DP cutterhead system with exchangeable DP segments incl. gullet
- | Shear angle 35°
- | Low-weight aluminum body
- | Possibility to resharpen several times
- | Cutting edge design can be symmetrical or asymmetrical

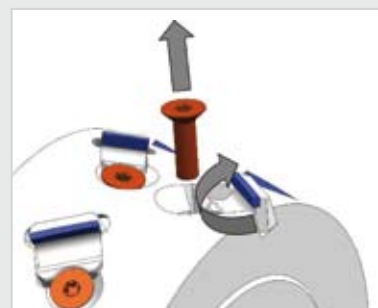
Advantages

- | Less imbalance
- | Noise reduction of up to 3 dB (A)
- | Excellent cutting quality thanks to large shear angle
- | Re-usable body
- | Damaged cutting edges can be exchanged individually
- | Wear-resistant exchangeable gullet

Bildmaterial / Imagery



LEUCO DP SmartJointer: The noise reduction of up to 3 dB makes working more comfortable.



The body of the LEUCO DP SmartJointer is re-usable. Damaged cutting edges can be exchanged individually.

LEUCO DP SmartJointer Program

Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	Design	Machine	Ident-No. [L]	Ident-No. [R]
85	45	45	30	3	asym.	Ott	183911 s	183910 s
100	43,5	61	30	3	asym.	EBM	183913 s	183912 s
100	43,5	40,6	30	3	asym.	Brandt, HolzHer	183915	183914
100	43,5	25	30	3	asym.	SCM, HolzHer	183917	183916
100	65	25	30	3	asym.	SCM	183919	183918
100	65	40,6	30	3	asym.	Ott	183921 s	183920 s
100	65	40,6	30	3	asym.	Brandt	183923	183922
100	65	40,6	30	3	asym.	SCM	183925 s	183924 s
125	43,5	40	30	3	sym.	Homag		183926
125	65	40	30	3	sym.	Homag		183927
125	43,5	40	30	3	asym.	Homag	183929 s	183928 s
125	65	40	30	3	asym.	Homag	183931 s	183930 s