



Adresse / Address

Datum / Date

Kontakt / Contact

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Ledermann GmbH & Co. KG
Willi-Ledermann-Str. 1
D-72160 Horb a.N.

Tel. +49 (0) 74 51 / 93 - 0
info@leuco.com
www.leuco.com

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

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

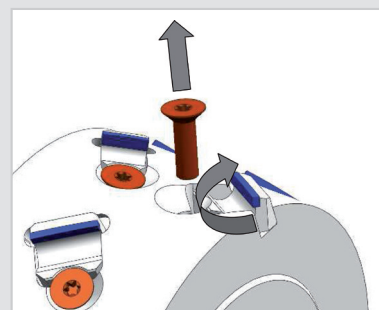
LEUCO DP SmartJointer Program

Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	Design	Maschine	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	183915	183914
100	43,5	25	30	3	asym.	HOLZ-HER, SCM	183917	183916
100	65	25	30	3	asym.	HOLZ-HER, 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	183926
125	63	40	30	3	sym.	Homag	184708	184708
125	43,5	40	30	3	asym.	Homag	183929 s	183928 s
125	65	40	30	3	asym.	Ott	183931 s	183930 s

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.

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