



Adresse / Address

Datum / Date

Kontakt / Contact

September 2008

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Betreff / Subject

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## LEUCO UltraProfilier - A new dimension of profile wishes

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By the development of the UltraProfilier for the profiling of soft and hard woods, as well as wood materials, LEUCO reached a new dimension.  
The flexible tool guarantees profiles according to customer specifications (e.g. glue joint profiles, counter profiles, panel raising profiles, door rabbets etc.) and is also suited for special applications.  
A further advantage is the simple knife change. No adjustment gages or other appliances are necessary, a fact which leads to a drastic decrease of machine down-times. Mounting mistakes are reduced to a minimum.  
The results are clearly increased quality and process safety for the customer.

Bildmaterial / Imagery



The UltraProfilier will be specially designed according to the profile wishes of the customers, their machines and the material to be machined. It will be produced within a short period of time at an optimal price-performance ratio.



### Application

- | as set tool for rebating doors on stationary machines
- | Tongue and Groove profiles
- | miscellaneous profiles



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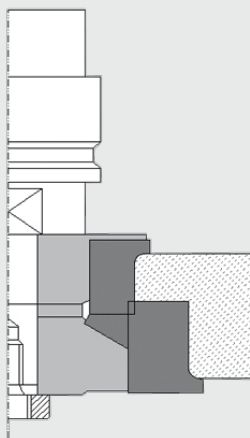
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## LEUCO UltraProfiler - A new dimension of profile wishes

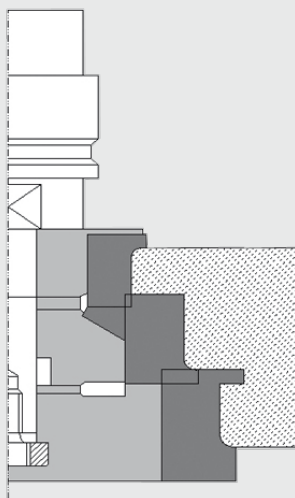
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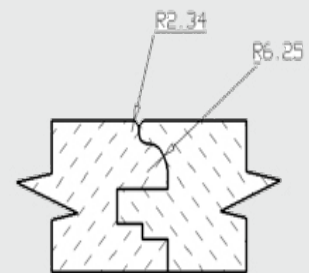
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simple door rabbet with radius



double door rabbet with radius



Counter profile technology

Features	Advantages	Customer Benefits
<ul style="list-style-type: none"><li>  Self-centering of the TOK axial and radial</li></ul>	<ul style="list-style-type: none"><li>  Simple handling</li><li>  No adjustment gages necessary</li><li>  Short machine down times</li></ul>	<ul style="list-style-type: none"><li>  No special demands with regard to operating staff</li><li>  Economic efficiency</li></ul>
<ul style="list-style-type: none"><li>  Cutting edge geometry adapted to application conditions</li><li>  Permission of 80 m/s cutting speed</li></ul>	<ul style="list-style-type: none"><li>  Optimal cutting quality</li></ul>	<ul style="list-style-type: none"><li>  Quality and economic efficiency</li></ul>
<ul style="list-style-type: none"><li>  Clamping wedge straight or adapted to profile</li></ul>	<ul style="list-style-type: none"><li>  Chip breaker function</li></ul>	<ul style="list-style-type: none"><li>  Optimal for the machining of solid wood</li></ul>
<ul style="list-style-type: none"><li>  Cutting material: HL Board 06</li></ul>	<ul style="list-style-type: none"><li>  Universal for hard and soft wood as well as panel materials</li></ul>	<ul style="list-style-type: none"><li>  Simple stock keeping</li></ul>
<ul style="list-style-type: none"><li>  Tool body made of aluminium</li></ul>	<ul style="list-style-type: none"><li>  Reduced weight</li></ul>	<ul style="list-style-type: none"><li>  Suitable for stationary CNC machines</li></ul>
<ul style="list-style-type: none"><li>  MAN or MEC</li></ul>	<ul style="list-style-type: none"><li>  For use on table shapers</li></ul>	<ul style="list-style-type: none"><li>  Ideal for manufacturing samples</li></ul>
<ul style="list-style-type: none"><li>  Profile knives resharpenable (on face and back)</li></ul>	<ul style="list-style-type: none"><li>  Several edge lives possible</li></ul>	<ul style="list-style-type: none"><li>  Economic thanks to the improved utilisation of the raw material TC</li></ul>

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