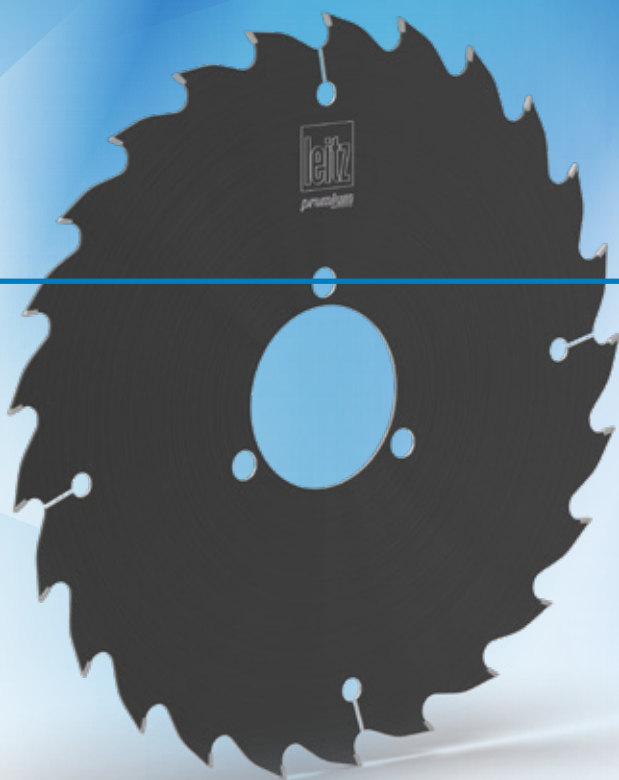




Thin-cut circular sawblades

From reduced waste to highest quality



In the production of thin workpieces from high quality woods, less is often much more. The aim is to keep the kerf as small as possible to maximise yield. Every millimetre saved is worth cash. At the same time, very smooth finishes should be produced to minimise expensive 2nd ops.

The thin-cut circular sawblades from Leitz combine extremely thin cuts with smooth, glueable finishes. In addition, the circular sawblades are designed for high feed speed rates which convert to maximising profits and with low running costs per metre.

YOUR BENEFITS

- High wood efficiency
- Extremely thin cuts possible
- Smooth, glueable finishes
- High feed speeds
- Low running costs per metre

AT A GLANCE

- Sawblade body coated to prevent resin adhesion
- Low-vibration design
- Continuous carrier body without recesses
- High running quality
- Mounted in sets and exchangeable in sets
- Multiple times resharpenable
- For soft and hardwood
- Available from stock



By using Leitz thin-cut circular sawblades, for example, 7 instead of 6 slats can be produced. This means an increase in productivity of about 17 %.

Up to 1,2 mm

- CUTTING WIDTH IN THE STANDARD PROGRAMME (SMALLER CUTTING WIDTHS AVAILABLE ON REQUEST)

+25 %

- HIGHER PRODUCTIVITY THROUGH BETTER MATERIAL UTILIZATION AND HIGHER FEED SPEEDS

+30 %

- LONGER TOOL LIFE DUE TO STABLE CARRIER BODY DESIGN

Your benefits due to ...



EFFICIENCY

Less waste due to small cutting widths

- Best possible material utilization and reduced material costs due to extremely small cutting widths
- Low running costs per metre due to special tool design
- Less scrap due to perfect machining quality



QUALITY & PRODUCTIVITY

Highest machining quality at maximum feed speed

- No reworking of the slats necessary due to smooth, glueable finish with best roughness values
- Highest dimensional accuracy of the sawn slats
- Designed for high feed speeds
- Reduction of soiling and resin build-up through innovative coating of the carrier body



SUSTAINABILITY

Protection of resources through improved wood output

- Long lifetime through carrier body coating, high performance time and multiple resharpenability
- Less energy consumption by low cutting widths
- Long lifetime due to wear-resistant cutting materials

Thin-cut
circular sawblades:
less is more!

