



# TurboPlan PLUS

Machine tuning for planing units



**Feed rates, limited by the tool, as well as long set-up times confront users in the planing industry repeatedly with challenges referring to productivity and efficiency.**

The TurboPlan PLUS hydro planerhead from Leitz fully exploits the potential of high-performance machines. The higher number of teeth enables the maximum feed rate to be used with the best planing quality – and thus a significant increase in productivity. Knives with Marathon high-performance coating extend tool life many times over. Replacing the knives is also quick and safe: The simultaneous hydro knife clamping system saves valuable time during set-up.

## YOUR BENEFITS

- Higher number of teeth for maximum feed speeds
- Fast, safe and easy knife change

## AT A GLANCE

- Knives with Marathon high-performance coating
- Weight-optimized tool body
- Hydraulic clamping system
- 10 mm resharpening area
- Applicable in soft- and hardwood
- Particularly suitable for high-performance planing machines



3- TO 5-fold

- HIGHER LIFE TIME
- THROUGH MARATHON
- HIGH-PERFORMANCE
- COATING

-80%

- SET-UP TIME DUE TO
- SIMULTANEOUS HYDRO
- KNIFE CLAMPING
- SYSTEM

-30%

- WEIGHT COMPARED
- WITH STEEL TOOL BODY

## Your benefits due to ...



### PRODUCTIVITY

**High-performance cutting thanks to improved tool technology**

- Feed speed up to 300 m/min through higher number of teeth
- Productivity increase by using the maximum feed rate
- Higher life time through knives with Marathon high-performance coating



### EFFICIENCY

**Shorter set-up times and maximum user-friendliness**

- Fast and easy knife change due to simultaneous hydro knife clamping



### SUSTAINABILITY

**Protection of resources and machine**

- Multiple tool life through 10 mm reshaping area
- Protection of the machine spindle as well as better handling through weight-optimized tool body

TurboPlan PLUS:

Machine tuning for your planing unit!



[www.leitz.org](http://www.leitz.org)

