



# VariPlan Plus Planing Cutterhead

For pre or finish planing to a perfect  
finish quality



**Planing processes are demanding on tooling and machines often resulting in time-consuming tool changes and machine adjustments disrupting the process and reducing productivity.**

The Leitz VariPlan Plus planing cutterhead is a constant diameter tool system that can be resharpened several times without change in tool diameter. By eliminating any adjustments after the quick and easy knife change VariPlan Plus cutterheads improve efficiency, quality and economics.

## YOUR BENEFITS

- Constant diameter with high runout accuracy
- No adjustment required to the machine after tool changes
- Quick and easy knife change
- Excellent machined finish

## AT A GLANCE

- Suitable for machine spindles or CNC arbours
- Knives 3-times resharpenable
- Cutting width 130-270 mm
- Suitable for conventional planing machines
- For processing softwoods, hardwoods, thermoplastics
- Available ex stock
- Cutting material HS or HW



8 times

- LONGER TOOL LIFE COMPARED TO ONE-WAY-KNIFE SYSTEMS

-50 %

- LOWER CUTTING MATERIAL COSTS COMPARED TO STANDARD TURNBLADE KNIVES AS RESHARPENABLE CUTTING EDGES

3 times

- RESHARPENABLE WITH 1 MM RESHARPENING AREA

## Your benefits due to ...



### EFFICIENCY

#### No machine adjustment necessary and shorter set-up times

- No need for machine adjustment as constant diameter knife clamping system
- Quick and easy knife change reduces machine down and set-up times – few clamping screws



### QUALITY & FLEXIBILITY

#### Perfect finish quality and variable application possibilities

- Perfect finish quality through high runout accuracy of the clamping system
- Ideal to combine with profile tools due to diameter constancy
- Flexible profiles by using additional ProFix profile knife adaptors
- The optimum cutting material for every application



### SUSTAINABILITY

#### A plus for users and the environment

- 3 times resharpenable as 1 mm resharpening area
- Two new cutting edges per sharpening process as knife is reversible

Save time,  
money and protect  
the environment!



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