

# VariForm

The ingeniously easy and versatile multi-purpose profiling tool system



**Whether in industrial or artisan production – profiling of different materials and shapes can be a challenge for operators. The ideal profile cutting tool must therefore be capable in numerous disciplines simultaneously.**

With the VariForm profiling tool system, Leitz provides users with the multi-purpose solution for combining quality, variety and cost effectiveness. Its concept is simply ingenious: flexible thanks to a simple tool body design, low tool costs due to multiple resharpening possibilities, versatile due to numerous knife profiles.

## YOUR BENEFITS

- Individual profile design
- Easy handling
- Resharpenable knives

## AT A GLANCE

- Steel tool body, hardened clamping elements
- High precision, centrifugal force supported knife clamping
- For CNC machining centres, table milling machines (MAN) and through-feed machines (MEC)
- Suitable for soft and hard woods, panel material and glued woods
- Tungsten carbide cutting material, adopted for many applications





Up to 4 times      50 fold

RESHARPENABLE

LONGER LIFETIME  
IN COMPARISON  
TO KNIVES OF  
ALLOYED TOOL  
STEEL

## Your benefits due to ...



### FLEXIBILITY

#### Variable in all aspects

- Nearly every profile request is possible
- Use in various materials from solid wood to wood derived materials and plastics
- Can be used on machines for manual feed, throughfeed systems and CNC machining centers



### EFFICIENCY

#### Time and costs at a glance

- Optimum use of cutting edges through multiple sharpenability
- Quick and easy knife changes without setting gauges
- Long tool life through optimized tungsten carbide grades



### RELIABILITY & QUALITY

#### Consistent quality

- Long lifetime due to steel tool body and hardened clamping elements
- High machining quality due to extra sharp cutting edges

VariForm:  
quick, flexible and  
economic profiling!



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

