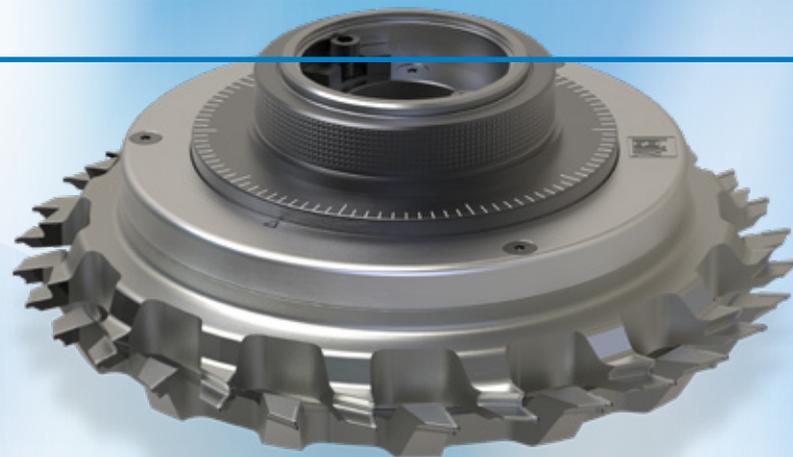




Hydro-Duo clamping element with fine adjustment

High-precision profile adjustment
in no time



When machining floor panels, the profile adjustment of two-piece tool sets usually requires a lot of time and effort. The clamping systems available on the market often demonstrate deficits with regard to accuracy and handling.

The Leitz Hydro-Duo clamping element with fine adjustment is characterized by its high-precision, stepless fine adjustment and its easy handling. Due to the high-precision fine thread, the clamping sleeve can be adjusted exactly without loss of accuracy. This reduces set-up times considerably.

YOUR BENEFITS

- Time-saving, precise setting on the machine
- Perfect machining results
- Longer lifetime

AT A GLANCE

- High-precision fine thread adjustment in 0.01 mm steps
- Visible, audible and tactile setting
- Adjustment area 0-10 mm
- Closed hydraulic system
- Maintenance-free clamping mechanism
- Available from stock

120 sec.



FOR A PRECISE
PROFILE ADJUSTMENT
IN THE MACHINE

+30 %



LONGER LIFETIME
IN COMPARISON TO
STANDARD CLAMPING
WITHOUT HYDRO
TECHNOLOGY

2000 times



CLAMPING AND
ADJUSTING WITHOUT
LOSS OF ACCURACY
AND MAINTENANCE

Your benefits due to ...



EFFICIENCY & PRODUCTIVITY

**Less downtime and rework,
longer tool lifetime**

- Minimal machine downtime due to fast and easy profile adjustment in the machine
- Longer tool life through play-free hydro clamping
- Optimum use of the tools through exact readjustment of the profile setting in the case of cutting edge wear compensation
- Less scrap and rework thanks to perfect machining quality



QUALITY

**Running metre by running metre
perfect machining quality**

- Excellent workpiece edge quality due to constantly high running accuracy and balance
- Reliable profile accuracy through precise fine adjustment



SUSTAINABILITY

**Long-lasting and
resource-friendly**

- Protection of the machine through optimum balancing quality
- Long-lasting, maintenance-free and closed hydro clamping system
- Clamping system for multiple use, even after the tool sets have been used

Hydro-Duo
clamping element
with fine adjustment:
precision in no time!

