

Liechti

Turbomill i

**i-technology machining center
for a flexible production of precision airfoils**

- Improve your flexibility
- Increase your profit



Turbomill 800 i and 1400 i

The flexible airfoil machining platform



Forged blade



Blades from bar feeder



Mill-Turn applications



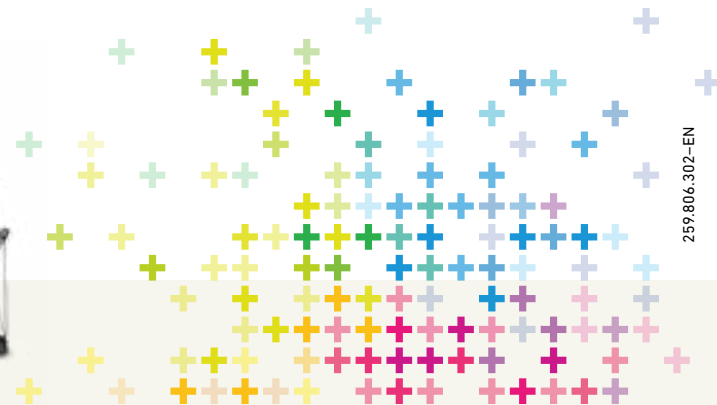
Impeller



General purpose



Blade repair



259.806.302-EN

Technical data*

Blade length max. (incl. fixture)
 Blade swing dia. max.
 Spindle
 Tailstock
 Tool changer
 Automation
 Quality inspection
 CAM

Turbomill 800 i

800 mm (31.5")
 400 mm (15.7")
 15 000 rpm, 120 Nm, 25 kW, HSK-A63
 Tailstock or double end rotary configuration
 20, 32 oder 60 positions, HSK-A63
 Part changer, bar feeder, part gripper
 Work & tool measuring
 LIECHTI Turbosoft plus

Turbomill 1400 i

1400 mm (55.1")
 400 mm (15.7")
 15 000 rpm, 120 Nm, 25 kW, HSK-A63
 Tailstock or double end rotary configuration
 20, 32 oder 60 positions, HSK-A63
 Part changer, bar feeder, part gripper
 Work & tool measuring
 LIECHTI Turbosoft plus

*subject to change