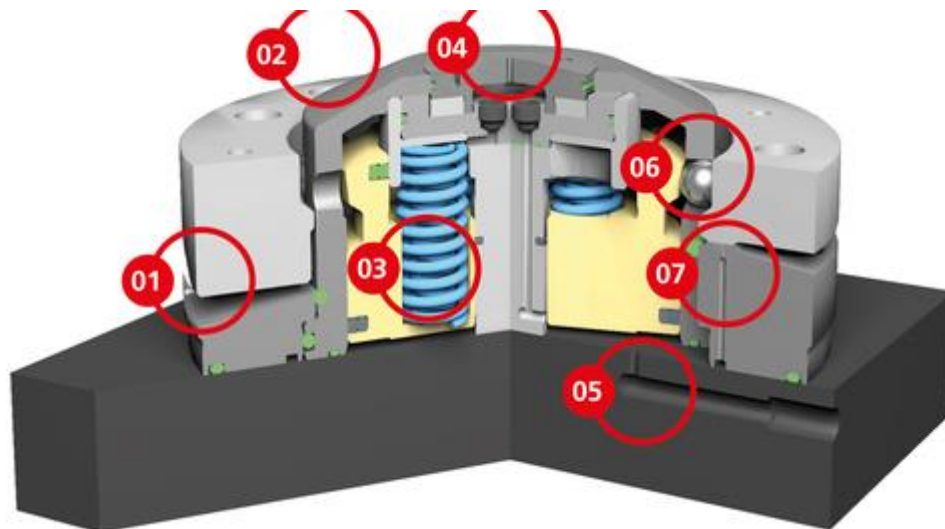




High repeat accuracy

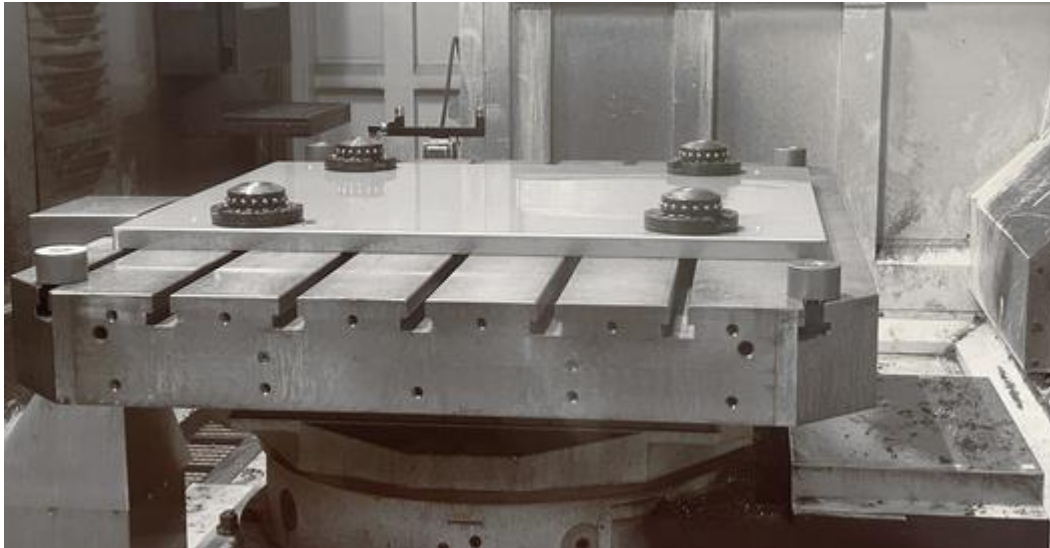
Thanks to defined reference surfaces and high system rigidity, the GTS system ensures high repeat accuracy.

This allows workpieces to be clamped securely across multiple machining steps.



Highest quality

Power-assisted chuck with centering profiles, ball lock, and spring and hydraulic system for precise, secure clamping of large workpieces.



Quick and precise changeovers

Precise positioning and secure clamping of large and heavy workpieces thanks to the patented EROWA GTS. The high clamping force reduces vibrations and increases process reliability. The compensating clamping technology ensures that thermal expansion is balanced out.



High clamping force

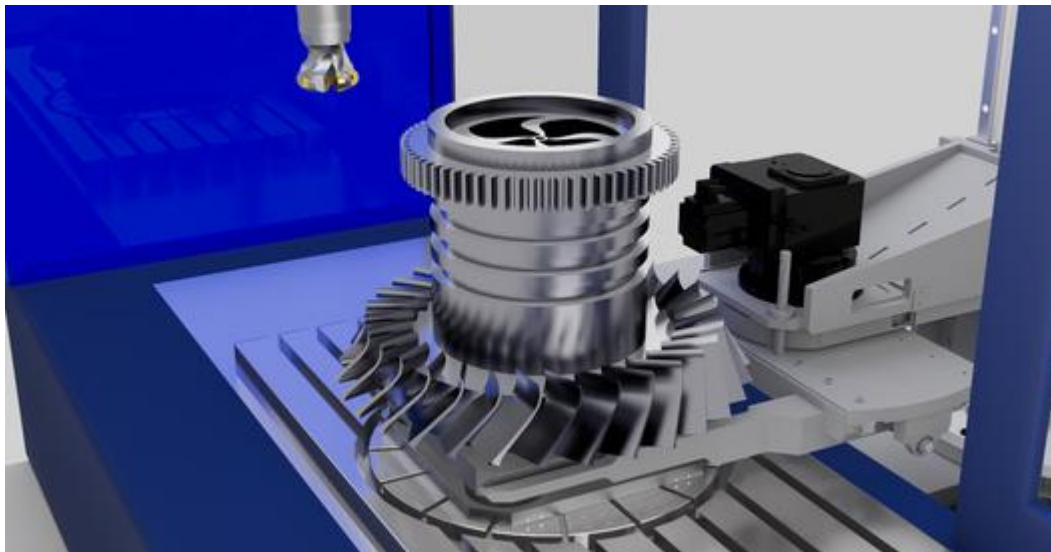
With an impressive clamping force of 80 kN per chuck, the Giant Tooling System forms a solid and stable base for your machine table. The number of chucks can be optimally adapted to your specific requirements. Thanks to the hydraulic closed & open control, the condition of the chucks can be monitored reliably.



Modular and flexible

Modular and automatable – ideal for automated processes and flexible applications such as milling and turning applications. Five-axis milling and turning can be performed in a single clamping.

Suitable for pallet changing or as an interface between the machine base and machine table.



Maximum process reliability and automation

Uncompromising monitoring for reliable automation

- Closed/open control
- Lift/lower function
- Cleaning/monitoring function.

The GTS meets the increased safety requirements in accordance with ISO 13849:2 PL3d.