



COMPREHENSIVE SPINDLE SHAFT SOLUTIONS

FOR GLOBAL MACHINE TOOL BUILDERS

Our Tool Clamping Systems (TCS) division specializes in providing comprehensive solutions for spindle shaft design, manufacturing, and service/repair. Our meticulous approach covers the entire manufacturing process, from initial design assistance to final inspection, guaranteeing exceptional quality at every stage and precision shafts that global machine tool builders can rely on. Trust our team of experts for shafts that meet the highest standards in the industry.



CUSTOM SPINDLE SHAFT MANUFACTURING

Custom-manufactured spindle shafts for both manual and automatic OTT-JAKOB drawbars in tool clamping systems are a specialty for the TCS division. These shafts are certified, tested, and documented using our in-house inspection equipment, guaranteeing accurate inner profiles. Enjoy a hassle-free installation with our complete tool clamping package, ready to be installed in your spindle out of the box.

The Tool Clamping Systems Division offers a comprehensive set of solutions to meet various customer needs, including:

- Complete Spindle Shaft Manufacturing
- Design Concepting
- Retrofit & Reverse Engineering
- Grind-Plate-Grind Services
- Laser Welding Services

We meet or exceed the requirements for the following tool standards:

- HSK
- SK/CAT
- KM
- Big Plus
- Capto/PSC (Only taper insert & OTT gripper)

Additional Manufacturing Capabilities:

- Custom Tool Holders
- Custom Nose & Taper Inserts

Contact Us

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