







At IMT everything revolves around the spindle – and all the solutions related to it. We set standards for the development and production of the most modern tools and perform at the highest level, so you can optimize your productivity and enjoy a lasting, competitive advantage.

#### Quality of consultation and production

"German Engineering" at the highest level: We deliver worldwide and offer you an exceptional quality of consultation. Experience flexibility and reliability and profit from our long-term experience!

# Research and development

Fit for the future: Our specialists and design engineers optimize materials and processes and utilize innovations – benefitting your productivity.

#### Modular systems

Exactly configure those spindles you need. Our extensive modular system provides enormous flexibility at low prices. We are always available to answer your questions.

## Individual solutions and applications

Do you have an extremely unusual request? To efficiently implement it, our design engineering team is glad to help and advice you. This also applies to complex applications and larger production systems. Challenge us!

### Compatible IMT System

Here, everything matches perfectly – starting with the spindle all the way to the power supply. This secures your investment and makes service and operation incredibly easy.

CONFIGURE YOUR SPINDLE NOW!













#### **Abstract**

State-of-the-Art modular system for a flexible configu- price-conscious use of quarationof your spindles. Latest technology and premi-configuration stands for um components ensure the highest level of precision and performance.

Proven technology for a lity spindles. The modular flexibility and efficiency.

Modern solutions for secondary spindles and "turnkey ready" systems - friendly and cost efficient modular system.

These spindles adapt to any task. Our touch sense function offers the highest that are based on the service precision during the dressing offer a fast and easy cycle for perfect monitoring of your production.

Specially designed for the circuit board process, our patented PC Board solutions integration to the customer's machining system.

Innovative and specialized solutions for robotic systems. Our unique interfaces give your robots the degree of freedom needed for a substantial productivity upgrade.













Areas of application

HSC machines, Milling machine, Portal milling machines, Milling centers, Grinding machines, Tool grinding machines

Engraving machines, Plastic milling machines, Prototype machines, Dental milling machines, Woodworking machines, Light metalworking machines

Additional spindle, Second spindle, Retrofit spindle

Grinding machines, Dressing machines, Profiling machines

Board working machines, Blank separation machines, Printed board drilling machines

Milling robots, Polishing robots, Automotive applications





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