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Machining live – MAPAL at the INTEC in Leipzig

When the Leipzig Trade Fair opens its doors for INTEC from 7 to 10 March 2023, MAPAL will be in Hall 3 at Stand B22/C21. On 100 square metres MAPAL will not only be showing tools and solutions for different industries and materials, but will also be presenting machining live to visitors. "In cooperation with Grob, we will be showing some of our tools live on a G150," says Frank Stäbler, Sales Director DACH-HU. Among other things, tools from the field of aluminium machining and the MAPAL UNIQ chucks will be on display on the machine.

The rest of the MAPAL exhibition area is reserved for the focus topics of e-mobility, fluid technology and die and mould making as well as titanium machining.

E-Mobility: Solutions for different machining stages

"For demanding components that will be produced in high volumes in the future, we have defined the solution levels Basic, Performance and Expert," explains Stäbler. This classification describes the different approaches depending on requirements, number of pieces and investment. The Performance Line is geared towards series production and focuses on machining with special tools. It is primarily used when new components are to be produced efficiently and economically on existing systems.

Die and mould making: complete machining from one source

As a technology partner, MAPAL offers tool and mould makers not only a high level of process know-how but also technologically leading tools and services. "We are showing our portfolio at the trade fair and underlining

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how we ensure the highest precision, long tool life and above all process reliability with our tools," says Frank Stähler. The tool range is complemented by the matching clamping technology as well as various services related to process optimisation and networked manufacturing - all from a single source.

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Pic 2: MAPAL is a full-range supplier for die and mould making and is presenting its extensive range at the trade fair. ©MAPAL

Titanium machining: Two new milling cutters for best results

The MAPAL range for titanium machining has been extended by two efficient milling tools. The five-flute trochoidal milling cutter OptiMill-Tro-Titan is characterised by maximum metal removal rates and shines with excellent surfaces due to the unequal pitch and pitch of the cutting edges. The radial high feed milling cutter NeoMill-4-HiFeed90 stands for high productivity and is characterised by highest metal removal rates, very high feed rates and large chip depths.

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Pic 1: Among other things, MAPAL will be showing the OptiMill-Tro-Titan at INTEC in Leipzig. ©MAPAL

"We are looking forward to presenting our solutions to trade fair visitors in Leipzig and discussing their specific tasks in direct talks," concludes Frank Stäbler.

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