



LANG
TECHNIK

simple. gripping. future.

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We develop simple, but innovative workholding and automation systems using our vast experience to help our customers stay **efficient** and **competitive** through **optimising manufacturing processes** and **maximising manufacturing capacities**.

**MORE THAN 40 OFFICIAL
DISTRIBUTORS WORLDWIDE**

**CONTINUOUS
GROWTH**

130 EMPLOYEES AT
THREE DIFFERENT SITES →



**MADE IN
GERMANY**

All from one source

Zero-Point Clamping, Workholding and Automation

LANG was the very first workholding manufacturer to offer solutions that influenced multiple production processes. Along with offering our customers innovative clamping solutions, in order to increase production output and efficiency, LANG also set the goal of optimising upstream and downstream processes for workpiece machining.

Today, LANG can look back on more than a decade of automated production, incorporating many years of experience into continuous process optimisations. With a perfectly coordinated, proven package of clamping technology, zero-point clamping systems, automation, and the patented stamping technology, we build an atmosphere that allows our customers to remain competitive and well prepared for the challenges of the future.

Quick-Point®

Zero-Point Clamping System from page 10

The modular Quick-Point® zero-point clamping system can be retrofitted to almost any machine table, making it a perfect solution for high speed changeovers of vices, fixtures and workpieces. Whether vertical or horizontal machining, 3-, 4- or 5-axis applications, there is a model that fits your needs. Its flexibility, high positioning accuracy and reliable, durable construction make it one of the best in its class and the industry benchmark in zero-point clamping.



Makro-Grip®

Stamping Technology from page 62

Makro-Grip® stamping technology ensures wear-free clamping of high-tensile material via our patented form-closure technology where other, conventional clamping devices reach their limits. Clamping scenarios that require high holding power, but where the potential for workpiece deformation exists, are easily and reliably mastered with pre-stamping the workpiece. The combination of pre-stamping and the Makro-Grip® 5-Axis Vice is the best solution for 5-sided machining and has no comparable product on the market.

ORIGINAL
MAKRO-GRIP

Makro-Grip®

Raw Part Clamping / Conventional Workholding from page 78

From raw material to finished product – A solution that fits all of your challenging clamping tasks. Where maximum accessibility is required, the compact Makro-Grip® 5-Axis Vice is your choice for 5-sided machining. From shaped to round parts. In addition the modular clamping package is completed with multiple clamping systems for profile and round parts (Avanti, Profilo, Preci-Point), along with the Vario-Tec Vices for the machining of the 6th side.