

PICTURES

From Sylke Becker
Phone +49 69 756081-33
Telefax +49 69 756081-60
E-Mail s.becker@vdw.de

Clamping technology – The machine in the machine



((Markus Michelberger_0323.jpg))

Markus Michelberger, Head of Sales Clamping Technology, H.D. Schunk GmbH & Co. Spanntechnik KG, Mengen: “Digitalization has arrived in machine tools in the form of the itendo² intelligent tool holder – which provides high-precision inline control.”

Photo: Schunk

Innovate Manufacturing.

www.emo-hannover.de



((NSE3-PH 138 IOL Produktbild Variante.jpg))

Key component: The Itendo² smart tool holder supports the digitalization of machine tools.

Photo: Schunk



((Hainbuch-Stefan-Nitsche.JPG))

Stefan Nitsche, Director Main Products at Hainbuch GmbH, Marbach: “The actual clamping force on the workpiece is continuously measured. As components gain in complexity, this represents a crucial process stability factor.”

Photo: Hainbuch



((Hainbuch-IQ-Spannfutter-mit-Messintelligenz.jpg))

Tried and tested: Hainbuch is moving towards zero-defect manufacturing. For over 15 years now it has made use of measuring intelligence that enables in-line process control.

Photo: Hainbuch