



HEXAGON
MANUFACTURING INTELLIGENCE



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TECHNOLOGY

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PRESS RELEASE

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The new range of height gauges TESA MICRO-HITE exhibited for the first time at Control show

Renens, Switzerland, 9 May 2017 – TESA shows for the first time at the Control trade fair in Stuttgart, Germany from 9 to 12 May (hall 5, booth 5400) the new range of height gauges TESA MICRO-HITE.

Launched on the market a few months ago, these height gauges designed for workshops and for laboratories, bridge the gap between traditional instruments and sophisticated measuring machines.

The new instruments are a concentrate of technologies including several patents.

Thanks to the QUICKCENTER technology, the operator time for control operations is drastically reduced. The motorised version is equipped with the FEEL&MOVE patented technology, an intelligent handwheel for displacement that combines fast probe positioning with fluid execution of measurements.

The highly-perfected hybrid panel (touch screen and keyboard) guarantees simple and fast handling for intuitive and ergonomic use.

During the show, visitors will also be able to discover and test TESA's precision measuring instruments and solutions, such as inductive probes, roughness and internal gauges. TESA instruments will also be shown in connection with Q-DAS software, that allows data collection and visualisation in real-time and can be used to implement corrective actions in the production process and therefore to increase users' productivity.





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About TESA

Established in 1941 and headquartered in Renens, Switzerland, TESA SA manufactures and markets precision measuring instruments that stand for quality, reliability and longevity.

For more than 75 years, TESA has distinguished itself in the market through its excellent products, its unique expertise in micromechanics and precision machining as well as its proven experience in dimensional metrology.

The TESA brand is the global market leader in the field of height gauges and a pioneer thanks to its wide range of instruments, including callipers, micrometers, dial gauges, lever-type dial test indicators and inductive probes. TESA is a true benchmark for the inspection of incoming goods, as well as for production workshops and quality assurance laboratories.

Through its worldwide distribution network the company focuses on the mechanical engineering, micromechanical, automotive, aerospace, watchmaking and medical industries.

In 2001, TESA became part of Hexagon, a leading global provider of information technologies.

www.tesatechnology.com

About Hexagon Manufacturing Intelligence

Hexagon Manufacturing Intelligence helps industrial manufacturers develop the disruptive technologies of today and the life-changing products of tomorrow. As a leading metrology and manufacturing solution specialist, our expertise in sensing, thinking and acting – the collection, analysis and active use of measurement data – gives our customers the confidence to increase production speed and accelerate productivity while enhancing product quality.

Through a network of local service centres, production facilities and commercial operations across five continents, we are shaping smart change in manufacturing to build a world where quality drives productivity. For more information, visit HexagonMI.com.

Hexagon Manufacturing Intelligence is part of Hexagon (Nasdaq Stockholm: HEXA B; hexagon.com), a leading global provider of information technologies that drive quality and productivity across geospatial and industrial enterprise applications.

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