

Presseinformation Press Release

MACH 2010 - Balluff Press Release

The Balluff Stand at MACH 2010 for all your sensing, positioning and identification applications

Word Count: 384

Balluff will have dedicated areas on Stand 5302 at MACH2010 - Tool Identification, Profibus IO-Link Connectivity, Vision Sensors and an Application Zone.

Automatic Tool ID systems remove error prone manual steps from the tool selection and loading process with the added benefit of a complete record of tool offset and life information actually on the tool itself. Incorrect, manually entered data that can cause expensive tool crashes, broken tools, setup errors and poor quality parts are eliminated. On stand 5302 at MACH2010 Balluff will demonstrate Tool ID with the use of an RFID equipped tool pre-setter and highlight some of the benefits and cost savings that can be made by maximising tool life and providing the foundation for an automated tool room and re-order system.

Also on the stand will be Balluff's IO-Link system enabling quick and easy expansion or simplification of PROFIBUS networks. Users and OEM equipment builders can now achieve a higher level of flexibility and easier system modification for their networks at significantly lower cost. Quick and easy to install with further customer benefits including advanced diagnostics and low cost standard 3-core cabling, even for analogue applications.

Combining vision capability and photoelectric sensor simplicity Balluff's BVS vision based sensor provides reliable error proofing and quality inspection anywhere. Used like a sensor it's far easier to use and more cost effective than complex vision systems. Latest versions include the BVS Vision advanced with 360° part rotation recognition allowing infinite part position recognition. All configured inspections are compensated for the parts rotation, minimizing the need to tightly fixture parts and hence reducing setup costs. The output logic functionality provides the ability to link tools or combination of tools to any output allowing inspections to be customized to a specific production situation. High speed applications are met with the new faster processor.

Balluff will also solve your sensing, positioning and identification problems, visit their Application Zone area to discuss in detail the solution you are looking for, if practical come along with some samples of the parts you wish to detect. They will be able to demonstrate solutions there and then in an area especially set up for a hands on session or arrange a factory site visit for further investigation.

For more information contact our sales team on 0161 282 4700, web: www.balluff.co.uk or visit Balluff at MACH2010 Hall 5, stand 5302

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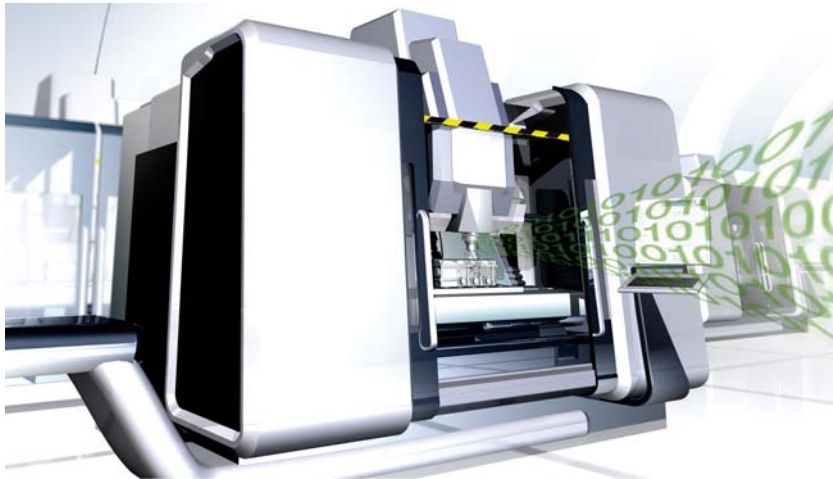
sensors worldwide

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