

Press Release 2015/04

Gehring cooperates with TIBO – The two specialists offer Honing and Deep Hole Drilling from one source

Customers from around the world will benefit from the cooperation between the deep hole drilling specialist TIBO Tiefbohrtechnik GmbH and Gehring Technologies GmbH, leader in honing technology with its many years of experience, a global network and an extensive product portfolio.

Deep hole drilling and honing from one source: The cooperation of two specialists in their respective fields of expertise always offers the optimal choice for the most stringent customer requirements. Single sourcing, time extensive Process Know How in their respective fields, worldwide presence and an extensive service spectrum mark the advantages of this cooperation to the customer. Regardless of whether we refer to the Oil and Gas Industry, Hydraulics, Pneumatics or the Automotive Industry, – TIBO offers the perfect solution for deep hole drilling, high precision, fast and optimal quality.

This machining process is used for manufacturing and machining of bores, the length of which is usually greater than three times of the diameter. TIBO provides machines that offer full boring up to diameters of 250 mm or drilling up to 400 mm. The drilling length can be up to 12 meters. The modular, storage program of single lip and BTA deep hole drilling machines allows individual configuration for specific requirements. To have a reliable partner for the honing process that typically follows deep hole drilling, TIBO entered into a cooperation with Gehring. *"We are very happy to have found an absolute specialist in this field as a partner with Gehring"*, Jost Eppinger, CEO of TIBO Tiefbohrtechnik GmbH expressed in the run-up to the world's leading trade fair EMO.

To generate a functionally optimized bore surface after the deep hole drilling, Gehring, who is a specialist in the area of honing processes, machines the surface precisely and exactly to the "μ" required. Honing is a globally demanded high-performance process, which is used almost in the entire metalworking industry. Gehring offers honing machines to process diameter ranges from 0.6 mm up to 2 meters. From abrasives to the gauging and automation systems right up to the complete honing machining centre,

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Gehring offers everything from a single source: individual system and process solutions for individual requirements.

"The cooperation with TIBO enables us to offer effective comprehensive process solutions from deep drilling to honing. We look forward to a good cooperation", says Peter Lang, CSO and Managing Director of Gehring Technologies GmbH, about the cooperation.

Further Information and graphics can be requested from
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