



For Immediate Release

News From: Absolute Machine Tools, Inc.
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With Art: image of Precihole GVN 25 2/100 Gundrilling Machine

**Deep-Hole Drilling Solutions
From Precihole Machine Tools at IMTS 2014**

Absolute Machine Tools - Booth S-8536

[Lorain, OH – June 11, 2014] In the Absolute Machine Tools booth (S-8536) at IMTS 2014, Precihole Machine Tools Pvt. Ltd. will display deep hole drilling machines with capabilities engineered to facilitate production of a variety of parts. Absolute is the exclusive North American distributor for Precihole's complete line of deep hole drilling and hole finishing solutions.

The GVN series of single-axis gundrilling equipment includes machines with one to four spindles that can apply drills from 2 mm (0.07") to 25 mm (1") in diameter to produce holes at depths of 400 mm – 1000 mm (16" - 40"). The largest versions can handle components up to 125 mm (5") OD and as weighing as much as 50 kg (110 lbs). Feed rates extend from 0-1,000 mm/min (0-40"/min), and there is a choice of 1.5 kW (2 hp) or 9 kW (12 hp) spindle power. The GVN machines have a compact footprint and touch screen HMI. Among available optional features are automatic component loading/unloading, variable coolant flow, and up to 4 spindles. The machine at IMTS is the GVN 25 2/100, which is a two-spindle drilling machine and can produce a hole capacity of 1 inch.

All of the Precihole gundrilling machines provide the benefits of linear motion guideways, high-

pressure recirculating coolant systems, centralized automatic lubrication and full machine guarding. A full range of tools and accessories includes gun drills, guide bushes, whip guides and cone locators, as well as tool presetting and regrinding machines.

Precihole machines are exclusively imported by Absolute Machine Tools. Parts and service are available through Absolute and a nationwide network of machine tool distributors. Precihole Machine Tools manufactures a wide range of deep hole drilling and hole finishing machines. Included are single and 3-axis gundrilling machines, BTA drilling machines, skiving and burnishing machines, and counter-boring and trepanning machines. Honing and reaming machines are also available. Precihole provides stock machines for basic operations or it will supply complete solutions to a customer's deep hole drilling or hole finishing applications.

For more information, visit IMTS 2014 booth S-8536 or contact Absolute Machine Tools at www.absolutemachine.com.

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