Press release

Leitz ProfilCut Q Premium – Fastest Tooling In The Industry

Grand Rapids, MI – Productivity results from a combination of speed and accuracy. Leitz Tooling has taken both to a new level with their ProfilCut Q Premium cutterhead.

Now the fastest tooling in the industry, the ProfilCut Q Premium is capable of peripheral cutting speeds up to 120 meters/min. Competitive tools top out at 90 meters/min.

With this speed comes exceptional accuracy, attributable to a new, patent-pending, clamping system which positions the knives radially and axially within an extremely tight tolerance. This results in high finish quality right off the machine, reducing the need and time for subsequent processing.

Combining top processing speed with easy knife changeover and maintenance results in greater output on every shift. Finally, the re-engineered tool body reduces vibration and noise, further contributing to its high-speed productivity and accuracy.

ProfilCut Q Premium is perfect for windows, doors, furniture and flooring and all solid wood, engineered wood, plastics and other materials.

Leitz, with U.S. operations headquartered in Grand Rapids, MI, and worldwide operations managed from Oberkochen, Germany, is a leader in high-technology engineering and manufacturing of precision tooling and systems for machining wood, plastics and advanced composites. In addition to Grand Rapids, the company has U.S. service centers in Archdale, NC, Garland, TX, San Bernardino, CA and Kent, WA.
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Leitz Tooling now offers the new ProfiCut Q Premium high-speed cutterhead system capable of processing speeds 50% higher than competitive tooling while maintaining industry-leading accuracy and productivity.