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## P R E S S I N F O R M A T I O N



### **Drill faster, work longer: The new RUKO Core drill HSS PerformMAX**

Holzgerlingen, May 1, 2026 – With the Core drill HSS PerformMAX, RUKO has once again fundamentally revamped its portfolio in the field of core drilling technology, thereby significantly improving performance particularly in terms of cutting speed and tool life during the drilling process. Like all products from this specialist in cutting tools, it is tailored to the demanding requirements of professional metalworking.

#### **Newly developed nanocomposite coating sets the benchmark for performance**

RUKO engineers paid particular attention to the formulation of a new nanocomposite coating, precisely tailored to the core drills, which can withstand even extremely high thermal and mechanical stresses. According to David Ondra, Head of Development at RUKO, this is the decisive factor in guaranteeing significantly higher cutting speeds while maintaining constant process stability. In practical terms, this means: measurably faster drilling operations – up to three times faster – smooth and consistent rotation with a scratch-free surface, and – most importantly – reliable and improved core ejection.

#### **Longer service life and high cost-effectiveness**

The Core drill HSS PerformMAX also delivers outstanding performance in terms of service life. This is primarily due to the coating's high heat resistance and durability, which significantly reduce wear and thus extend the tool's service life. This ensures consistent quality and cost-effectiveness, particularly for professional applications involving serial drilling.

#### **Designed for real-world applications**

The core drill is specifically designed for machining structural steel and is primarily used in steel and plant



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construction as well as in traditional metalworking. Its effectiveness is further enhanced when used with magnetic drill presses or stationary systems.

Overall, the Core drill HSS PerformAX offers users new possibilities for tackling demanding drilling applications with high cutting speeds, long tool life, and highly precise results.

### **About the RUKO Group**

Since it was founded in 1974, RUKO has stood for the highest precision and quality in the manufacture of drilling and cutting tools. With a clear focus on innovation and technological progress, the company has established a firm place for itself in the tool industry. Whether in industry, trade or specialized applications - RUKO's high-quality products are used worldwide and impress with their durability and performance.

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