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Subject: Improvement NORIS DRILLREX UNI

Innovative, versatile and economical: The new NORIS DRILLREX UNI twist drill from REIME NORIS

REIME NORIS, a well-known specialist in threading tools, presents the further development of its successful NORIS DRILLREX UNI twist drill program. By applying the latest technologies, this drill has been optimized to meet the growing demands of the market.

Perfect threads start with the right twist drill - and this is where the NORIS DRILLREX UNI comes into action! The twist drill is available in the diameter range from 3.00 to 18.00 mm and is designed according to DIN 6537 L (5xD).

The NORIS DRILLREX UNI is defined by its high profitability and sustainability, as it can machine a wide range of materials with a single tool. The optimization of carbide, coating and geometry enables universal use with a reliable increase in performance.

Thanks to the newly developed cutting edge preparation in combination with the stable cutting corner, the drill achieves excellent performance in various material groups such as steel materials, stainless steels, cast materials, non-ferrous materials and selected special materials, and thus noticeably reduces costs. The AlTiN coating, specially adapted for this type of machining, provides exceptional wear protection and enables high cutting speeds and feed rates.

The curved main cutting edge and the resulting open flute shape ensure easy chip removal and high process reliability thanks to the internal coolant supply. The four optimally arranged margins guarantee precise bore quality, prevent clamping even in stainless steels, and ensure optimum guidance during machining.

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REIME NORIS also offers the NORIS Tool service for regrinding the drills to further increase cost-effectiveness.

For further information and specific application questions, the REIME NORIS team of experts will be happy to help.



Picture caption: NORIS DRILLREX UNI ALTIN

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