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Subject: New thread milling system NORIS NES-Z

More economical and innovative thread milling starting at M12 with NORIS NES-Z

The reliable and proven NORIS NES circular thread milling family with exchangeable insert system from thread specialist REIME NORIS is getting a new member.

The new NORIS NES-Z circular thread milling cutters offer the user a universal and powerful solution for the safe and economical production of internal and external threads with their innovative exchangeable face insert made out of carbide. The close tooth pitch of the insert in particular ensures consistently high path feeds and reduces cost-intensive machining times.

NORIS NES-Z successfully combines the advantages of a solid carbide thread miller with an exchangeable insert system, making it extremely resource-efficient. With only one face insert, various thread types, diameters and pitches are produced in almost all materials in a process-safe manner.

The tool system is also characterized by increased process reliability, low cutting forces and high positioning accuracy. At the same time, right-hand and left-hand threads can be produced with one holder, and blind hole machining down to the bottom of the hole is possible without loss.

Seven holder sizes each are available to select from for 2xD and 2.5xD - all with internal coolant supply. Thus, the optimum tool is offered for the particular machining operation. Thread sizes from M12 upwards are realized with the cross-pitch exchangeable carbide inserts, and the thread types MF, UN, UNC, UNF and G are also covered.

Published by
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PRESS RELEASE

For the user, the application of the new thread milling system NORIS NES-Z means highest flexibility and perfect workpiece quality with simultaneous cost savings!



Picture caption: NORIS NES-Z 2,5xD + NORIS HM-SP

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