New Multi-tool Accessory: The Extremely Durable FEIN E-Cut Carbide Pro BiM-TiN Saw Blade

March 2019, FEIN will introduce the NEW E-Cut Carbide Pro saw blade. The blade’s carbide teeth coupled with their TiN coating make the accessory durable and resilient, ensuring a very long service life. Even hard and abrasive materials can be handled with ease. One huge benefit is that users can cut out hardened screws with the E-Cut Carbide Pro BiM-TiN. The E-Cut Carbide Pro BiM-TiN with Starlock mounting will be available in March 2019.

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FEIN’s E-Cut Carbide Pro BiM-TiN saw blade sets new standards in durable performance with oscillating multi-tools and compatible accessories – and thereby, closing the gap in its range of accessories. This is because either bricks, hardened or high-strength machine screws can clog the saw blade due to the tool’s carbide teeth. Something that is unique to FEIN is the fact that the teeth have a coating made from the metallic hardening component titanium nitride (or TiN for short), which gives the saw blade even greater stability and makes it even more resistant to corrosion.

The TiN coating delivers yet another key benefit: when the saw blade enters the material to be machined, natural friction occurs followed by the production of heat, which may damage the saw blade over time. The TiN coating reduces this production of heat, greatly improving the longevity of the saw blade. This means that the blade lasts 30 times longer than saw blades with HSS teeth and has a service life of 100 percent longer than that of uncoated carbide blades.

Close-to-users: E-Cut Carbide Pro BiM-TiN overcomes tough obstacles in the material. When developing the new saw blade, FEIN took into account the requirements of its users. As a result, the E-Cut Carbide Pro BiM-TiN is a solution, which more than satisfies FEIN’s high quality and longevity standards, as product manager Luisa Riem explains: “FEIN has developed the new E-Cut Carbide Pro BiM-TiN saw blade for interior and metal professionals as well as DIY enthusiasts who don’t work under clinical lab conditions and do encounter obstacles in their material.” Every time they tackle a job, it is possible that their saw blade will come across screws and other hard materials. “Our durable saw blade will reliably assist users for a long time to come.”

For everyone, from window installers to metalworkers: E-Cut Carbide Pro will solve problems for many years to come.

Joiners, carpenters, painters or electricians, working on interior jobs, locksmiths, constructors of vehicles and bodywork in metal: all these professions need oscillating multi-tool accessories which aren't damaged if used in places where the base cannot be seen clearly. For example, when window installers use oscillating multi-tools to remove old windows they often come across hardened screws. In such circumstances, standard saw blades like the E-Cut Long-Life can cut through soft nails without being damaged, but the new E-Cut Carbide Pro with TiN coating also cuts through hardened screws.
The durable saw blade is of interest to floorers, because they can use the oscillating multi-tool to work on door frames, for example, behind which there is often masonry or concrete which the saw blade may hit. Carpenters or joiners sawing into wood during renovation work in old buildings, for example, run the risk of encountering screws or other metallic objects in the material. If users use the new carbide saw blade, its teeth will remain undamaged in both cases. And there’s more: if professionals have to rework interior bricks, they can use the newly developed saw blade. No other oscillating multi-tool accessories in the FEIN range can do that.

There are also many tradesmen who saw off protruding screws and nails to allow them to cleanly continue their work. A metalworker will also be able to easily complete smaller jobs with the saw blade. The blade is also proving to be a real problem-solver for locksmiths and for automotive workshops when sawing off rusted exhaust screws.

Don't let screws get in your way

New accessory: the extremely durable FEIN E-Cut Carbide Pro BiM-TiN saw blade

- The E-Cut Carbide Pro saw blade from FEIN with carbide teeth and an extra TiN coating on the teeth for stability and resistance to corrosion
- Cut out hardened screws, nails and metals. Produce plunge cuts in timber, plastic, abrasive materials and so much more

To find your nearest dealer, go to:
https://www.fein.com

You can find the FEIN oscillating products here:

The Company:
Wilhelm Emil Fein founded C. & E. Fein GmbH in 1867. In 1895, FEIN invented the electric hand drill, the first-ever power tool. Today, the long-standing company is a power tool manufacturer known the world over. The German manufacturer of premium products is a specialist in durable power tools for machining metal, wood and composite materials. It focuses on industry-specific application solutions for manual trades and industry. FEIN holds more than 800 active industrial property rights, including around 500 patents and patent applications. FEIN markets its products through more than 16 international subsidiaries and over 50 representations. For 150 years, FEIN has been synonymous with premium quality and modern developments and will continue to do so in the future.

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