

PRESS INFORMATION

THE WORLD'S BEST CUT-OFF WHEEL

REACH YOUR GOALS FASTER WITH CERABOND X BY TYROLIT

The best cutting performance on the market: With the new CERABOND X cut-off wheel, Tyrolit has achieved a level of performance that outshines all previous products. Never before has it been possible to work so quickly, precisely and efficiently with a cut-off wheel for the angle grinder. It is part of Tyrolit's comprehensive portfolio of products with ceramic grains which offers the perfect tools for a wide range of applications for operators with the highest demands.

Schwaz (Tyrol/Austria) July 2024:

Since their introduction, Tyrolit's CERABOND X products have been among the highest quality tools on the abrasives market – worldwide. The optimum combination of a top-grade ceramic grain and the innovative bond structure amazes operators and enables companies to raise their processes to a new level of performance. This assortment has now been revised once again to offer customers the world's best cut-off wheel.

The CERABOND X cut-off wheel for steel and stainless steel marks the beginning of a new era in the cut-off wheel market. The high-performance tools are characterised by maximum cutting ability with an extended lifetime. This leads to fewer wheel changes for the operator and fundamentally supports the most economical work processes. The market-leading position of the new tool has been clearly proven by extensive tests. Compared to competitor products in the high-performance sector, the new CERABOND X cut-off wheel in the diameters 115 x 1.0 mm and 125 x 1.0 mm offers 25% more cuts on stainless steel over the course of its long lifetime than all other tested products.

This unique selling point is achieved by combining a self-sharpening ceramic grain with the special CERABOND X bond structure on the one hand, and an innovative packaging method on the other. The cut-off wheels arrive at the end customer in an airtight, recyclable packaging which virtually stops the natural ageing process and ensures outstanding quality. This innovation results in significantly

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more cuts per wheel, fewer wheel changes and therefore a more sustainable way of working when processing steel and stainless steel.

A special feature of the new CERABOND X cut-off wheel is the ceramic grain used. This is produced in-house at Tyrolit and offers unique self-sharpening properties. Compared to conventional products, the grain does not detach completely but breaks in a controlled manner, constantly creating new, sharp edges. This guarantees maximum aggressiveness over the entire lifetime and long-lasting sharpness from the first to the last cut.

The CERABOND X product line is characterised by its great variety: from highly efficient cut-off and rough grinding wheels over fibre discs with a cooling layer to trimmable flap discs and natural fibre discs, a wide range of different specifications is offered. Another highlight of the assortment is the new CERABOND X COMFORT rough grinding wheel – the perfect balance of aggressiveness and ease of use. In addition, the range includes abrasive belts that significantly reduce the user's workload and thus guarantee more safety. The extensive portfolio can support a wide variety of work processes and customers benefit from the highest quality in the entire processing chain of steel, stainless steel and cast iron from one source.

With the latest CERABOND X cut-off wheel, Tyrolit offers customers the best product on the market. For all operators looking for uncompromising performance and aggressiveness in steel and stainless steel machining, there is no way around it. Count on the proven unique quality of the market leader, allowing you to achieve top performance in all cutting applications.

Find out more about CERABOND X on this website and experience the new level of performance for yourself: [CERABOND X | Tyrolit](#)

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The Tyrolit Group

Tyrolit is one of the world's leading manufacturers of grinding and dressing tools as well as a system provider for the construction industry. With roots in the heart of the Austrian Alps, Tyrolit combines the strengths of family values with a global vision and over a century of individual corporate and technological experience.



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