

THE MAGAZINE FOR REAL SHEET METAL WORKERS!

boeck

ENTHUSIASTS IN TECHNOLOGY

AND
BEYOND



PROTECTIVE LAYER STAYS. BURR GONE.

GREEN EDITION

PERFECT EDGES

FOR FILM-COATED SHEET METAL

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STRONG SHEET METAL

STRONG SOLUTIONS

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FOREWORD

ENTHUSIASTS IN TECHNOLOGY

Dear sheet metal workers,

we love metal. We love speed. And we love results that you can see and feel.

Performance ist what drives us. Our goal is to develop tools that make your production faster, more efficient, and more reliable every single day - and that is what we are working on with full commitment.

- how **n-cut24** is pushing limits with our tools,
- why the **Green Edition** protects the film while reliably removing burrs,
- and how we are preparing our production for the future with photovoltaics and battery storage.

boeck stands for speed, quality, partnership and true passion for grinding, deburring, polishing and brushing.

Enjoy reading!



Marc Böck,
Management / CEO



Jochen Böck,
Management / CEO



Blechexpo



BLECHEXPO 2025

WE ARE IN

Visit us from **October 21 to 24, 2025** at Blechexpo in Stuttgart, Germany.

In **Hall 1, Booth 1701**, we will present our latest tools and solutions for sheet metal processing, including the deslagging brush and the HERO R2 deburring disc.

Take the opportunity to experience our innovations live and speak with us directly.



Start the video!



DEBURRING DISC GREEN EDITION

DEBURRING GALVANIZED AND FOIL-COATED SHEET METAL

Film-coated or galvanised sheet metal are a particular challenge when deburring. With the Green Edition from boeck, this is achieved effortlessly: the green, soft abrasive fleece adapts flexibly to the contours and processes the edge with minimal pressure. The result: burrs are removed, the edge is cleanly rounded, and both the film and the zinc coating remain undamaged.

Grit	40/60/80/100/120/150/180/240
Abrasive	aluminium oxide
Sheet type	Film-coated/galvanised sheet metal

VERSIONS



STANDARD

The classic for removing light primary and secondary burrs and for edge rounding of sheet metal.



PROFESSIONAL

More abrasive cloth and a more even pressure distribution thanks to the double-row design.



Marc Böck CEO of boeck GmbH and Kuno Fokken Production Manager at n-cut24



Start the video!



STRONG SHEET METAL. STRONG SOLUTIONS. STRONG PARTNERSHIP.

N-CUT24 RELIES ON BOECK DEBURRING SOLUTIONS

Precision, speed and reliability – these are the cornerstones of n-cut24. Across a 15,000 m² production area, the company processes sheet metal with thicknesses ranging from 0.5 to 200 mm and dimensions up to 3,000 x 16,000 mm. Around 100 employees ensure that the sheet metal is processed further for assembly. Edge and surface processing are crucial for quality. For over 10 years, n-cut24 has relied on tools from boeck. Whether on the ARKU EdgeBreaker or the LOEWER DiscMaster 4TD, together with the tools from boeck, n-cut24 achieves consistently high quality in edge and surface processing.



Kuno Fokken, Production Manager n-cut24 on the HERO R2 deburring disc



The grinding pattern is outstanding, the edge rounding is excellent. A real added value for our customers.



LOEWER DiscMaster 4TD

DEBURRING DISC HERO R2



start the video!



HIGHLY PRODUCTIVE SLAG REMOVAL

A special highlight in n-cut24's production is the deslagging brush. It reliably removes even stubborn slag from cut parts and thus ensures clean surfaces. "With the deslagging brush, we remove slag quickly and efficiently. This is how we boost our productivity while ensuring consistently high quality," explains Kuno Fokken, Production Manager at n-cut24.

ARKU
EdgeBreaker



HERO R2 IS AT HOME HERE

The strength of the HERO R2 deburring disc becomes especially apparent with thick metal sheets. The high abrasive density combined with flexible lamellae enables intensive and even edge rounding, even with complex geometries. "The grinding pattern is outstanding, the edge rounding is excellent. A real added value for our customers", confirms Kuno Fokken.



DESLAGGING BRUSH
DT 115X2



Shop

FROM TRADE FAIR TO PARTNERSHIP

What began with an initial meeting at a trade fair developed into a close collaboration. Today, n-cut24 is not only a user, but also a development partner. New tools are tested and optimized directly in the production environment. Short distances, fast communications and shared commitment to the highest quality make the partnership especially valuable.

KUNO FOKKEN ON THE DESLAGGING BRUSH

„The deslagging brush reliably removes even stubborn slag from our sheet metal parts. This saves time and makes further processing significantly easier.“

Thanks to the deslagging brush for the ARKU EdgeBreaker, n-cut24 achieves excellent results when finishing surfaces.



DEBURRING BRUSH PENCIL

CLEAN EDGES. CLEAN SURFACES. DIRECTLY ON THE CNC.

Start the
video!



Our **deburring brush pencils** are designed for places that no one else can reach. Whether corners, radii or complex geometries - the brushes adapt and deliver a perfect finish.

- **CNC-ready:** Ideal for automated use in machining centers.
- **Flexible:** Diameters from 8 to 50 mm, various trim heights and mountings.
- **Versatile:** Four editions (Standard, Professional, HERO, Diamond) - the right tool for every requirement.
- **Efficient:** Deburring and cleaning in a single work step.

That saves time and ensures quality.



Grit:	60/80/120
Trim height (mm):	25/30
Diameter (mm):	8/10/15/20/25/30/40/50
Editions:	Standard, Professional, HERO, Diamond
Mounting:	M14/ 6mm, 8mm, 10mm, 12mm shank





POWER FOR THE FUTURE



More power. More sustainability. More Future.

With this new building, we are focusing on an energy supply that will put our production in a strong position for the future. A photovoltaic system with an output of 1.3 MW is being installed on the new hall - enough to cover a large share of our electricity demand ourselves in a climate-friendly way. A dedicated transformer ensures the stable distribution of energy directly on site.

The system is supported by two battery storage units, each with a capacity of 1 MWh. This allows us to absorb peak loads, manage energy intelligently, and further increase security of supply.

The result: a modern production environment that meets the highest demands in terms of quality and efficiency while at the same time setting a clear example of sustainability and responsibility.



BATTERY STORAGE SYSTEM

WITH 2 MWH CAPACITY





Scan
me



BOECK BEER?

SURE. THEN COME AND VISIT US AT A TRADE FAIR.

Trade Fairs 2025:

BLECHEXPO

October 21-24, 2025
Hall 1, Booth 1701
Messe Stuttgart

WARSAW INDUSTRY WEEK

November 4-6, 2025
Pavillion Bavaria

**Mark your calendar. Visit us.
Buy our Tools. Enjoy a beer.**



@boeckgmbhinternational

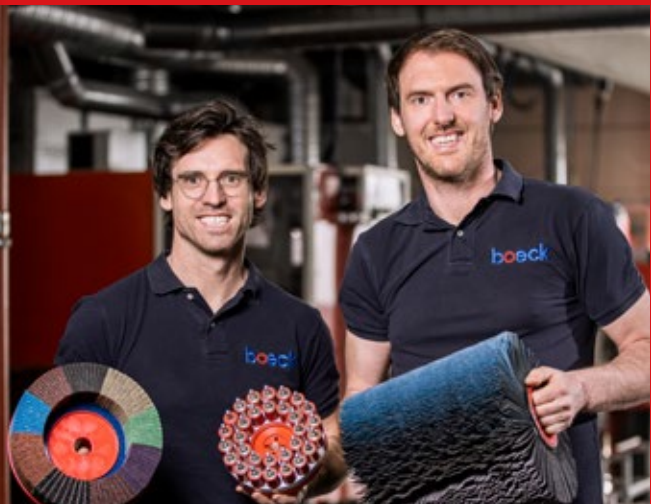


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