

# Voith

## COMPLETES ACQUISITION OF ELIN MOTOREN GMBH

After receiving all the official approvals, Voith successfully completed the acquisition of ELIN Motoren GmbH on April 30, 2020. ELIN Motoren, headquartered in Austria, is a high-tech company in the field of electric motors and generators that is active worldwide and supplies individualized solutions for industrial applications. "The acquisition of ELIN Motoren is an important strategic step for Voith," states Dr. Uwe Knotzer, president and CEO of



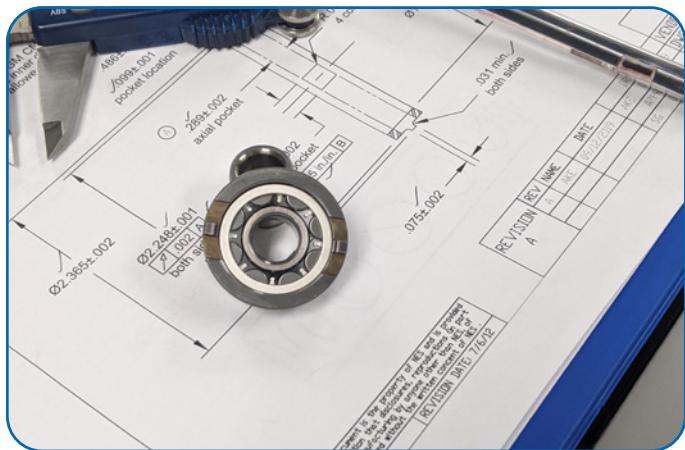
Voith Turbo. "The portfolio of the company is an outstanding addition to our industrial drive solutions and supports our position as a technology-independent supplier of drive systems. With ELIN Motoren, we are able to offer our customers a significant advantage in terms of drivetrain electrification." Voith and Trasys, the former parent company of ELIN Motoren, signed a sales agreement for ELIN Motoren on December 20, 2019. ELIN Motoren will remain independent as a business and will continue to be active using the established ELIN Motoren brand. As a result, customers of both Voith and ELIN Motoren will continue to have access to the same sales channels. ELIN Motoren GmbH has a total of about 1,000 employees and generates a turnover of about €120 million. The company manufactures electric motors and generators in small series, as well as individualized solutions for industrial applications. In this area, the company focuses on electric machines, motors in the low-voltage, medium-voltage but also in high-voltage range, and generators, in particular for wind energy and decentralized energy generation. With its product portfolio, ELIN Motoren serves the target markets wind energy, plastics, tunnels and mining, oil and gas, plant construction, as well as power plants. "As a globally established expert with many years of experience in the drive technology sector, Voith is pursuing a digitalization strategy for industrial applications, as is ELIN Motoren," states Wolfgang Landler, CEO of ELIN Motoren GmbH. "The future cooperation between the two companies will allow us to offer significant added value. Together we can develop system solutions and especially technologies in digitalization. We are looking forward to the cooperation with Voith." ([www.voith.com](http://www.voith.com))

# NES

## IS A FULL-SERVICE PARTNER FOR FAA-PMA BEARINGS CERTIFICATION AND MANUFACTURING

Napoleon Engineering Services (NES) offers Reverse Engineering (RE) of type certified aircraft ball and roller bearings in support of FAA-PMA certification. Additionally, NES is a qualified manufacturer of FAA-PMA bearings. RE of a type certified bearing is the first step in the PMA process. If carried out by a facility with the proper inspection, testing and bearing design capability, it will satisfy the requirements of CFR14 Subpart K and FAA Order 8110.42 under test and computation. NES is a qualified partner in this process.

"We fill in all the gaps for a customer who wants to be a certified PMA holder for an aircraft bearing. By providing a full-service, highly qualified Reverse Engineering team," says NES President Chris Napoleon "along with the ability to manufacture custom bearings in-house, we are a full-service partner. NES provides a high level of bearing design and manufacturing expertise during the process along with a significant cost-savings to the FAA-PMA holder." Proper reverse engineering ensures that FAA-PMA aircraft replacement bearings will meet or exceed the same rigorous quality, design and performance standards as those originally specified. To support these requirements, a team of highly experienced NES bearing engineers and technicians perform a thorough physical evaluation of the aircraft bear-



ings, using highly specialized equipment and data analysis tools. The end product is an accurate and detailed analysis which provides all of the necessary inspection data along with a detailed assembly drawing supporting the approval process coupled with manufacturing expertise that ensures that the bearing meets or exceeds the application requirements. PMA, when used in conjunction with a qualified aerospace bearing manufacturer, such as NES, is an excellent way to reduce the overall cost of aircraft and equipment maintenance, repair and overhaul. According to Napoleon, "We are always customer focused, it's the core of our business model, and as an essential business, we're fully operational and ready to answer customer calls within two rings day in and day out." ([www.nesbearings.com](http://www.nesbearings.com))

# Regal Beloit

ANNOUNCES THE LAUNCH OF A MECHANICAL POWER TRANSMISSION PODCAST

Regal Beloit Corporation, a leading manufacturer of electric motors, electrical motion controls, power generation and power transmission components, announced the launch of its new Community News – On the Air podcast series from its Power Transmission Solutions (PTS) unit.



This podcast will share tools, tips and new innovations to help Regal customers address their challenges in mechanical power transmission and achieve more success. In one podcast, Regal reviews how a quarry was able to mitigate flooding risk by predicting the future with Perceptive Technologies 24/7 monitoring; in another, they share how a customer saved \$105,000 by implementing System Plast Speedset Brackets.

"The goal of the podcast is to share customer pain points and discuss how Regal PTS is working to solve problems," said Carmen Ek, podcast host and distribution marketing manager, Regal. "Ultimately, we want to make our customers and their employees more successful."

Each podcast is around 7 to 13 minutes long and can be accessed through popular apps like Spotify, Apple or Google podcasts, or directly from a desktop via a modern web browser like Google Chrome, Firefox or Microsoft Edge browsers. ([www.regalbeloit.com/podcasts/pts](http://www.regalbeloit.com/podcasts/pts))

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A screenshot of the Power Transmission Engineering website. The header features the site's name in a large, bold, blue font. Below the header is a navigation bar with links for 'HOME', 'CURRENT ISSUE', 'PAST ISSUES', 'BUYERS GUIDE', 'NEWS LETTER', 'PRODUCT ALERTS', 'BLOG', 'NEWS &amp; EVENTS', and 'GEARTECHNOLOGY.COM'. The main content area includes a 'SUBSCRIBE NOW' button, a 'PTC ASIA 2015' banner, and several articles with images and headlines. On the right side, there is a 'BUYERS GUIDE' section with a list of categories and a 'DON'T MISS THE GEAR EXPO 2015' banner.

# Power Transmission Engineering

- Technical content free for everyone
- Comprehensive Buyers Guide
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[www.powertransmission.com](http://www.powertransmission.com)