

Power Transmission Engineering

AGMA Media

1840 Jarvis Avenue, Elk Grove Village, IL 60007 Phone: (847) 437-6604 Fax: (847) 437-6618

> friedman@agma.org www.powertransmission.com

2022 Engineering Showcase

YOU HAVE A GREAT STORY TO TELL AND THIS IS THE PLACE TO TELL IT!

This special advertorial section will appear in each issue immediately following one of our editorial sections focused on a topic related to what you sell. This provides the perfect opportunity to add to our editorial content with a profile of just what your company can do for our readers in your own words!

Featuring full- or half-page company profiles, this section is designed to educate and inform PTE readers and recognize your achievements. This special print promotion (also featured in our online edition) will recognize you as a leading industry supplier and feature your contributions to the advancement of power transmission, fluid power, motion control and mechatronic solutions for those most interested in purchasing from you.

A custom Engineering Showcase advertorial can run as a stand-alone promotion at a special low rate or supplement your traditional advertisement in the same issue at an even lower rate. If you would like help writing your profile article, just ask us for assistance, and we will have an editor contact you.

Coming 2022 Engineering Showcase topics:

- Energy February issue (closes December 30, 2021)
- Off-Highway March issue (closes February 3)
- Automation April issue (closes March 3)
- Transportation June issue (closes May 7)
- Heavy Industry August issue (closes June 30)
- Medical, Robotics & Precision Motion September issue (closes July 28)
- Aerospace & Defense October issue (closes September 8)
- Motion Control December issue (closes October 27)

As North America's only integrated media brand dedicated to power transmission and motion control, we are focused on cost-effectively delivering your message to the buyers of the products and services you sell.

For more information contact:

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Schaeffler Engineering

Greater Than the Sum of Our Parts

When it comes to bearings, Schaeffler, together with our INA and FAG brands, has always been at the forefront of technological innovation. Industry firsts - such as the development of the needle roller & cage assembly, or the groundbreaking ball grinding machine that is regarded as the foundation of the entire rolling bearing industry - have earned Schaeffler a unique distinction among the world's great bearing companies. With nearly 85,000 employees working in approximately 170 locations in 50 countries, Schaeffler is one of the world's largest technology companies in family ownership.



In addition to rolling bearings for practically any application, linear bearings and guidance systems are also a vital part of Schaeffler's product portfolio. Unrivaled in scope and versatility, Schaeffler's linear product lineup ranges from shafts with linear ball bearings and monorail guidance systems to sophisticated actuators with drives and control systems, plus special coatings and every conceivable accessory.

But that's only the start. Schaeffler's linear portfolio is based on a modular concept that goes far beyond mere components. We can design a complete system solution tailored to the customer's specific application - from large gantry robots to intricate circuit board inspection systems. In fact, many of our linear guidance systems started out as solutions to customers' needs! Case in point: Schaeffler's ingenious H-Bot XY positioning system.



Sometimes, of course, a Schaeffler solution comes about because a customer's needs were not being met by the conventional standard. Such is the case with Schaeffler's innovative PWG differential roller screw. Within the pantheon of mechanical/linear drive systems, the screw category has been limited to lead screws, ball screws and roller screws.

Until now, that is.

In response to a customer's request for a solution that better addressed its ambitious price-performance target, Schaeffler recently developed the PWG differential roller screw: a new option that offers the high forces of a traditional roller screw, but at a price point closer to a ball screw.

So while innovative products make up the heart of Schaeffler's offerings to our customers, service represents the soul of what we do. Because when it comes to linear guidance systems, Schaeffler has all the pieces; you only have to supply the puzzle. Together, we'll create the perfect linear solution... yours.

SCHAEFFLER

FOR MORE INFORMATION

308 Springhill Farm Rd., Fort Mill, SC 29715

Phone: 803-396-3643 Fax: 803-548-8599

Email: info.us@schaeffler.com

www.schaeffler.us

Zero-Max Innovation & Leadership

For over 60 years, Zero-Max, Inc. has created innovative solutions to motion control problems worldwide. With strategic distribution points located throughout the world, Zero-Max can deliver your motion control solution.

The Zero-Max team of application specialists can engineer a solution to meet your motion control requirements. With many years of application experience Zero-Max excels in these areas: • Experienced Practical Application Advice

- Responsive to customer needs Predictable high quality
- Fast Delivery Integrity High Value ISO 9001: 2008 certified Configurable 3D CAD downloads

Zero-Max Primary Product lines include: Shaft Couplings and Torque Limiters for Servomotors, Linear Actuators,



Wind Turbines, Printing Presses, Label Printing, Converting Machines, Machine Tools, Test Equipment, Feedback devices, Packaging Machines, Process Equipment, Dynamometers, and other high performance applications.

Variable Speed Mechanical Drives for Agricultural, Printing, Peristaltic Pumps, Food Processing, Pharmaceutical, Packaging, and many other applications.

Overhung Load Adaptors for Timber processing, Brush Clearing, Road Construction, Marine, and other rugged applications that need overhung load protection for hydraulic pumps and motors.

Keyless Locking Bushings for Packaging, Processing, Tooling, Automated Assembly, and applications that would benefit from the unique qualities of these bushings.



FOR MORE INFORMATION

13200 Sixth Avenue North, Plymouth, MN 55441-5509

Phone: 763-546-4300

www.zero-max.com

KTR Corporation Couplings to Meet the Most Exacting Demands

KTR Corporation is a wholly owned and operated subsidiary of KTR Systems GmbH with over 40 subsidiary companies in 26 countries. Our extensive product line began over 50 years ago with the BoWex® curved tooth gear coupling and the ROTEX® torsionally flexible jaw coupling.

Our technological strength and innovative problemsolving concepts have earned us several prestigious design awards. KTR utilizes 3D CAD systems, finite



element analysis and our ability to simulate actual field conditions within our own R&D facility. These tools are employed during the design of new products producing custom solutions geared to our customers' individual specifications.

Manufacturing is performed on state-of-the-art CNC machinery to ensure the highest grade components. We manufacture to AGMA and DIN standards to meet the exacting demands of a global marketplace. Our quality control system is overseen by a dedicated staff that takes pride in providing customers with excellent service, consistent products and exceptional value.

KTR Corporation is recognized as a highly competent power transmission partner. Our objective is to manufacture products of

the highest quality, provide superior service, product

Made for Motion

FOR MORE INFORMATION 122 Anchor Rd, Michigan City, IN 46360

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Fax: (219) 872-9150 E-mail: ktr-us@ktr.com

www.ktr.com

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2022 Engineering Showcase Ad Order

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ty, State:	Zip / Postal Code:
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•	our profile article in the special March Engineering Showcase issue of ission Engineering.
Full page	\$2,100 350 words, company logo, contact information and one or two images (3"×3"/300 dpitif .eps or .pdf preferred)
Half page	\$1,050 200 words, company logo, contact information and one image (3" × 3"/300 dpitif .eps or .pdf preferred)
Please publish mission Engine	our Engineering Showcase article in the following issue(s) of <i>Power Transering</i> :
Full Half Page Page	
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