

\*Fenner Drives®

**Power Transmission**Motion Transfer Components

# Count on Fenner Drives... We've got the right product for you!

#### The Power of One

Fenner Drives has developed a unique portfolio of products for power transmission, motion transfer and conveying applications.

We give you "The Power of One" as your single source for all these components. And if our design advantages weren't enough, there's the product availability advantage: our stock items are all on the shelf, ready to ship to you today.

Have a special or unusual application? We have extensive in-house engineering and technical service, ready to advise you or design a custom solution.



## High Performance Composite (HPC) V-Belts



Reduce inventory with the quick to install, permanent upgrade for conventional endless rubber V-belts. Made from high performance polyurethane elastomers reinforced with multiple plies of polyester fabric, Fenner Drives' HPC V-Belts offer problem solving alternatives to V-belts of classical and metric SP wedge cross-sections.





#### **Keyless Locking Devices**

### Trantorque **B-LOC**.

The key to better machine design is no key at all! From gears to cams, propeller hubs to grinding wheels, timing pulleys to conveyor rolls, the Trantorque and B-LOC family of Keyless Locking Devices provides the ultimate solution to mount and position components effortlessly.





#### **Polyurethane Belting & O-Rings**



The most comprehensive range of polyurethane belting and O-Rings available, including Eagle Orange 85. All standard V-, round and flat profiles are in stock, right here, right now, ready to go to you. Our belts are easily made endless in the field with Fenner Drives welding kits. Custom profiles, durometers and top surfaces are also our specialty.





#### **Belt & Chain Tensioning Systems**



Automatically take up the slack with T-Max Belt and Chain Tensioners. Improve drive efficiency and extend component life with proper tension. A variety of design and size options suitable for a wide range of power transmission/motion transfer applications including RT3000 and RT4000 Series for single and multiple V-belt drives and other high-speed, heavy-duty applications.





## Composite Idler Pulleys and Chain Sprockets



High strength, high performance glass-reinforced nylon makes our idler pulleys and chain sprockets extremely durable yet light weight and corrosion resistant. A cost effective alternative to conventional metal parts. Available in a wide range of stock sizes for V-, round, and flat belts and industry standard pitch chains. Use with a T-Max Tensioner for an off-the-shelf drive tensioning solution.





#### **UHMW Belt & Chain Guides**



Fight friction and extend belt or chain life with Trackstar UHMW guides. A wide variety of standard profiles are available for all industry standard V-, round, and flat belts and single and double pitch chains. Manufactured to exacting tolerances and always in stock ready to ship to you today; whether one stick or a hundred, call us: we've got it!



## Fenner Drives is a proven leader in the design and manufacture of problem-solving power transmission and motion transfer components.

Recognized widely for our expertise and innovation in manufacturing technology, we consistently blend reliability, quality and value in our products. As part of our commitment to provide unsurpassed technical support and service, we maintain extensive engineering, development and testing facilities. Fenner Drives has three manufacturing plants across two continents. Products are available around the world with sales and support offices in Dewsbury, UK and Manheim, USA.

Fenner Drives is a wholly owned subsidiary of Fenner PLC. With over 4,800 employees worldwide, Fenner PLC is a world leader in reinforced polymer technology.

#### www.fennerdrives.com

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