



Power Transmission and Conveying Solutions

COUNTON FENNER DRIVES

Fenner Drives is the single source for all of your power transmission and conveying needs. Our unique portfolio of products is designed for reliability and value. Our product availability advantage ensures stock items are on the shelf and ready to ship TODAY!

In need of a special or unique application? We have in-house engineers and technical experts ready to advise you on a custom solution.



OUALITY High quality products every time backed by stringent product testing



AVAILABILITY

Most inventory in-stock, with same day service



SUPPORT

Unparalleled technical support from our in-house engineering team





GUIDANCE World class product training and installation assistance

GLOBAL International sales team with a presence on six continents

www.fennerdrives.com

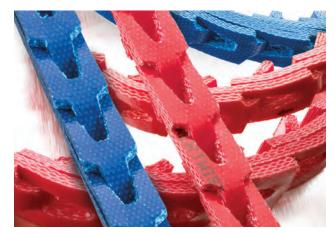
BELTING FOR POWER TRANSMISSION

POWERTWIST DRIVE

PowerTwist Drive High Performance Link Belting

Classical and wedge profiles provide time and cost saving benefits over rubber belts.

- · Longer belt life in even the harshest environments
- Faster, easier installation without tear-downs or adjusting motor bases
- Fit and Forget no need to retension
- Better drive efficiency due to minimal belt elongation
- Reduced noise, longer bearing life due to low belt vibration



BELTING FOR CONVEYING

Eagle Polyurethane Belting

Comprehensive range of high quality non-reinforced and reinforced belting in round and V profiles.

- Full range of FDA and EC products
- Custom design capabilities special profiles, dual durometer, static dissipative, UV stabilized, tracking features, ridged profiles, and more!
- Factory welded endless belts welding is available for standard and custom Eagle belts

PowerTwist Move Conveyor Link Belting

Your weldless conveyor belt solution – install in minutes without dismantling conveyor components.

- Simple inventory management no more belt waste due to bad welds or odd lengths
- Easy, fast installation with no welding required no curing time, just twist and go!
- Unaffected by extremes of temperature, water, oils, grease and common solvents
- Available in round and V profiles

Specialty Conveyor Belting

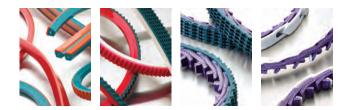
Special top surfaces provide value-added features that are perfect for applications requiring extra grip, high temperature resistance, or reduced contact surface.



POWERTWIST MOVE

EAGLE





BELT & CHAIN TENSIONERS

TM&X°

T-Max Belt & Chain Tensioners

Automatically take up the slack and avoid the risk of over-tensioning drive components to enhance overall drive operating efficiency.

- Constructed from high-quality materials for proven durability
- Wide range of tensioners to handle single and multiple strand belt and chain drives
- Available in linear and rotary (light-duty, medium and heavy-duty) series
- A range of sizes and mounting styles available to best fit your application



KEYLESS LOCKING DEVICES

B-LOC Keyless Locking Devices

A multi-screw locking device with tapered rings creating an interference fit that holds components together.

- Easy installation with infinite radial and axial adjustment
- No axial movement during installation
- A true zero backlash shaft-to-hub connection
- Same day shipping available on stock bore sizes: 1/4"-8", 6-600mm

Trantorque Keyless Bushings

Single locking nut design permits quick mounting and precise axial and radial positioning of components.

- "Easy on, easy off" patented design functionality ensures units will not freeze on shafts
- No special component machining required simply straight bore the component to a very liberal tolerance
- A true zero backlash shaft-to-hub connection
- Same day shipping available on stock bore sizes: 1/8"-3", 3-75mm

GEARBOX TORQUE LIMITERS

RotoShield Gearbox Torque Limiters

Protect your machine components from destructive torque overloads caused by operational and programming malfunctions and operating errors.

- Instantly disengages components before damage occurs
- Bolts directly to the motor and gearbox no design work or machining required
- Includes integrated sensor to alert operator when the unit disengages
- Available for NEMA and IEC motors; all units are IP67 rated

B-LOC.

Trantorque[®]



RotoShield



PULLEYS & IDLERS

PowerMax[®]

PowerMax Composite Pulleys & Idlers

Dependability when it counts most, backed by state-of-the-art precision molding and stringent product testing.

- Made from high-strength glass-reinforced nylon ideal for high temperature and abrasion resistance
- Lightweight, corrosion resistant alternative to steel, aluminum and cast iron
- Standard product offering of idlers, pulleys and sprockets available in a wide range of sizes for flat, round, V belt, and chains



BELT & CHAIN GUIDES

Trackstar UHMW Belt & Chain Guides

Precision machined, long-wearing guides fight friction and reduce costs.

- Produced using only the highest quality UHMW-PE material
- Two-piece guide and channel design simplifies installation
- Wide range of standard profiles for use in guiding belts, chain and cables
- Standard crowned and flat versions are available for use in guide rail systems





CUSTOM SOLUTIONS

We offer unparalleled expertise from our in-house engineering team who will work with you to deliver a custom solution for your application.

- **Belting** special colors, profiles and tops, dual durometer, static dissipative, UV stabilized, tracking features, ridged profiles, and more
- Keyless Locking Devices a full range of materials, finishes and lubricants to best fit your application requirements
- Pulleys and custom molded products capability to integrate with OEM components and consolidate multiple pieces into one unit
- Belt & Chain Guides custom materials and profiles available upon request



Count on Fenner Drives. We've got the right product for your application.

With over 100 years of manufacturing, technical and commercial expertise, Fenner Drives is a global leader in value-adding, problem-solving products for conveying and power transmission applications. Recognized widely for our expertise and innovation, we blend reliability, quality and value in our products while providing unsurpassed technical support and service.

Visit us at www.fennerdrives.com



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