

# WOOD PROCESSING

BELTS | BELT & CHAIN GUIDE | KEYLESS LOCKING DEVICES |  
BELT & CHAIN TENSIONERS



# Conveying Products for Wood Processing

Wood processing machinery needs to handle unique and difficult applications. Fenner Drives has the products for even the toughest application.

## **Trackstar®** Trackstar UHMW Belt and Chain Guides

Long-wearing V and round belt guide fights friction and reduces costs on your packaging lines.

- Produced using only the highest quality UHMW-PE material to ensure minimum friction and maximum wear resistance
- Two-piece guide and channel design simplifies installation and facilitates future replacement of UHMW inserts, while allowing for thermal expansion

## **EAGLE®** Hyfen 85 C XF Polyurethane Belting

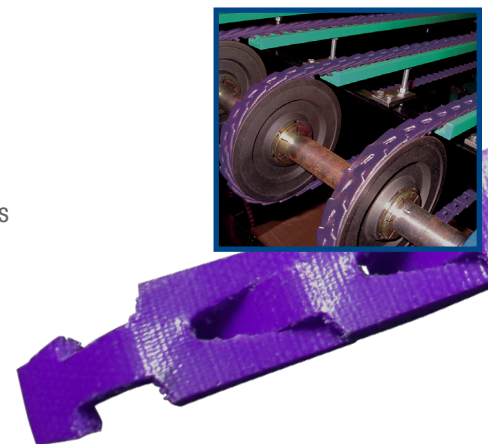
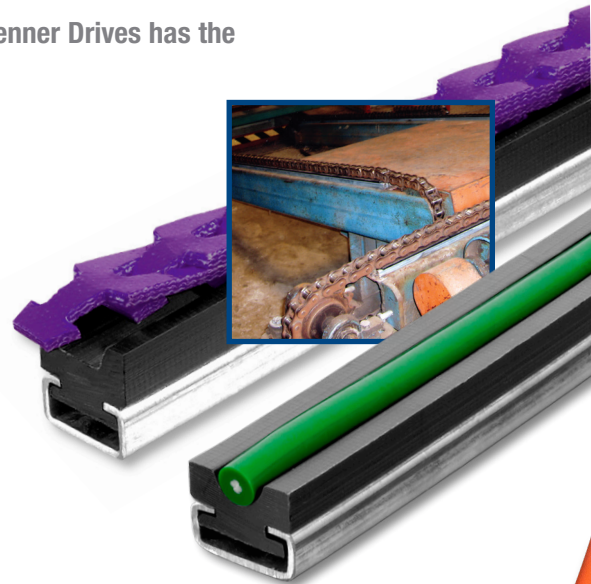
Offers the strength and load carrying capabilities of our standard product lines, with the added bonus of an ultra-grip top.

- Ideal for inclines or applications where extra grip or cushioning for products is desired
- Reinforced; available in V or Twin V profiles
- Extruded as a single integral material: top surface will not delaminate from the base material – we guarantee it!

## **POWER TWIST MOVE®** High Performance Conveyor Belting

High performance link belt solution for conveying applications, POWER TWIST MOVE Belting is resistant to abrasion and can withstand high temperatures.

- No welding required - belts are easily made to the required length by hand and without tools
- Easy and fast installation - drops into existing equipment with a simple 'twist and go'
- Low maintenance with high tensile strength; low stretch requires less re-tensioning





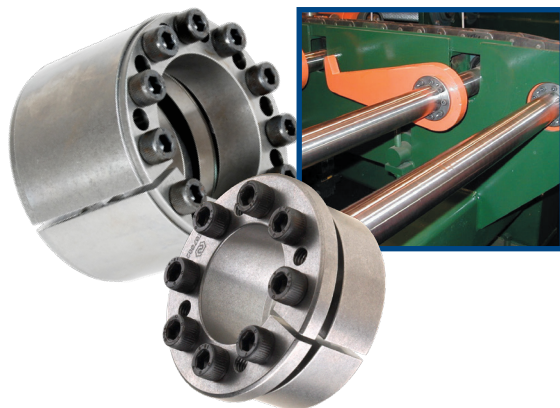
# Power Transmission Products for Wood Processing

The industry demands precise, efficient machines that optimize production and minimize costs. Fenner Drives provides products to save time and money.

## **B-LOC**® Keyless Locking Devices

A true zero backlash shaft-to-hub connection with none of the operational drawbacks of keyways, shrink fits, or splines.

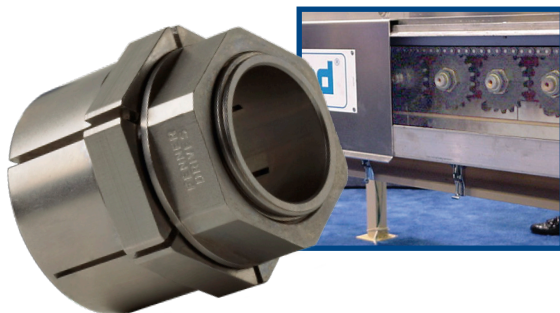
- Eighteen different internal and external locking devices for any application
- Easy installation and removal
- Optimizes productivity and minimizes material and fabrication costs



## **Trantorque**® Keyless Bushings

The benefits of B-LOC Keyless Bushings, but with a single locking nut.

- Quick installation and removal
- Infinite axial and radial positioning components
- Exceptional torque transmission



## **T-Max**® Belt and Chain Tensioners

Available in both rotary and linear designs, T-Max eliminates manual drive re-tensioning.

- Increases drive efficiency, achieving optimum performance
- Reduces operating and component replacement costs
- T-Max CT3196 designed specifically for heavy duty wood processing applications



## **POWER TWIST DRIVE**® Power Transmission Link Belting

Outlasts conventional rubber belts in tough wood processing conditions. Highly resistant to abrasion and shock loads.

- Installs in minutes without dismantling drive components
- Extreme temperature tolerance
- Virtually no transmitted vibration

