

Power Transmission Solutions for Chipping Machines

FORESTRY INDUSTRY



PLANETGEAR™ GEAR DRIVES

- Handles high shock loads, 250% overload
- Solid or hollow output for shaft mounted configurations
- Taconite-duty seals provide optimal performance and long seal life

Find out more: rx.link/planetgear



MOUNTED & UNMOUNTED BEARINGS

- We offer a wide array of sizes, sealing options, shaft locking mechanisms, and end caps to provide you with the right bearing for your application
- Rex™ highly customizable, high-performance mounted spherical roller bearings. SHURLOK™ solid housing and patented tapered adapter design ensures fast and easy installation and removal
- Link-Belt™ cylindrical, mounted ball, and mounted spherical roller bearings are the workhorse products you need for rugged applications
- Also explore our Sealmaster™ mounted ball bearings and mounted tapered roller bearings, and Rollway™ unmounted bearings

Find out more: rx.link/bearings



V-BELT DRIVES

- Browning™ and TB Wood's™ have an extensive product offering of sheaves and bushings to fit application demands while being economical and durable
- Browning TorqTitan™ notched V-belt features no re-tensioning, no maintenance, longer life, and 30% higher horsepower capacity
- Also explore our sprockets and other mechanical components

Find out more: rx.link/beltdrives



CENTAFLEX™ TORSIONAL COUPLINGS

- Torsionally soft couplings use an elastomeric element to reduce harmful torque impulses
- Increase shock absorption and dampen vibration, providing lower noise levels and increased operator comfort during use

Find out more: rx.link/torsionallysoftcouplings



WICHITA™ LOW INERTIA CLUTCHES

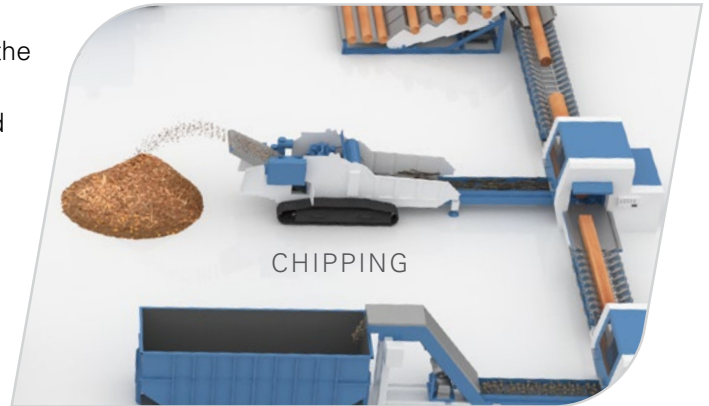
- Air-applied, low-inertia design enables rapid engagement and disengagement, ideal for high-cyclic conveyor applications requiring quick response and minimal downtime
- Full-circle friction discs ensure smooth, shock-free engagement and complete release in milliseconds, reducing mechanical stress and noise
- Reduced inertia shortens deceleration times, allowing faster cycle rates and minimizing heat buildup during dynamic braking for improved system efficiency
- Modular plate configurations (1 to 4 plates) offer flexible torque and thermal capacity options to meet specific space and performance requirements

Find out more: rx.link/wichitaclutch

Power Transmission Solutions for Chipping Machines in the Forestry Industry

The toughest applications deserve the toughest solutions. Regal Rexnord brings over 125 years of experience to solving the Pulp, Paper, and Forestry industry's toughest problems. From infeed and sorting conveyors, to chipping, sawing, planing, and edging components, we collaborate with you to find the ideal combination of products for your specific needs.

Regal Rexnord components for the forestry industry keep production lines running more profitably. The highest quality products are designed to withstand vibration and jamming, help prevent equipment downtime, increase productivity, and deliver dependable operation.



POWERTRAIN SOLUTIONS

Regardless of your objectives or the challenges with your application, Powertrain Solutions can help you achieve your unique goals. No matter what your application looks like, it relies on many components, all working together. But not all components are made to work together reliably and efficiently. Powertrain Solutions has the insight, experience and expertise to engineer your collection of components into a fully optimized system — giving you solutions that boost efficiency, improve reliability and performance, lower costs and simplify ordering and logistics.

You have challenges.
We have solutions.

When you partner with Regal Rexnord, you get with a **trusted global company** with **local resources, reputable brands, and a proven history** of delivering cost-efficient solutions.



**SIMPLIFIED
SUPPLY CHAIN**

**TRUSTED
ADVISOR**

**APPLICATION
ENGINEERING**

**GLOBAL
PRESENCE**

**CONTINUOUS
INNOVATION**

Any Industry, Any Application. Get started at [RegalRexnord.com/Powertrain](https://www.RegalRexnord.com/Powertrain)

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