



Construction Industry Solutions

POWERING PERFORMANCE WHERE
UPTIME MATTERS MOST

CONSTRUCTION INDUSTRY SOLUTIONS

The most demanding job sites require the most durable and reliable solutions. Regal Rexnord brings more than 125 years of experience solving the toughest challenges faced by the construction and aggregates industry.

From excavators and asphalt pavers to bulk material conveyors and more, our team of experts works closely with you to identify the ideal combination of products for your specific application and operating environment.

Regal Rexnord offers a full portfolio of advanced component solutions, including clutches, brakes, couplings, electric linear actuators, gearing, disc assemblies, bearing assemblies, and industrial chain. In addition, our Smart Solutions and IIoT offerings provide real-time data insights, predictive maintenance capabilities, and enhanced system connectivity—enabling smarter decision-making, improved uptime, and more efficient operations.

Our deep industry expertise allows us to troubleshoot challenges, share proven insights, develop innovative solutions, identify optimization opportunities, and deliver custom-engineered systems built to perform in harsh conditions. We understand your equipment, your applications, and what it takes to keep operations running at peak performance.

From design and sourcing to installation, commissioning, and ongoing monitoring, our engineers and application specialists help you see the bigger picture and unlock long-term reliability and efficiency.



REGAL REXNORD MISSION

Regal Rexnord is committed to creating a better tomorrow with sustainable solutions that power, transit and control motion. For us, this means creating innovative solutions that focus on both customer needs and our commitment to sustainability.

Regal Rexnord provides solutions that help our customers increase their productivity by maximizing efficiency. By enhancing the efficiency of power transmission systems through reliable components, we significantly reduce downtime due to component failure. Our industry expertise focuses on minimizing downtime through the development of highly-reliable, highly-efficient solutions that improves overall productivity and output. This approach ensures our customers benefit from increased uptime while simplifying overall system design.

Construction Industry Solutions

BUILT TO PERFORM WHERE DURABILITY MATTERS MOST

Construction equipment is no stranger to punishing work environments where shock loads, vibration, debris, and nonstop duty cycles demand components built for strength and longevity. Regal Rexnord delivers a broad portfolio of power transmission and motion control solutions that are engineered to meet these challenges head-on. With extensive offerings across bearings, belt drives, chain, clutches and brakes, couplings, gearing, and custom assemblies, we help OEMs and operators like you enhance equipment performance from the ground up.

Our diverse product range enables us to match the right technologies to the unique load, torque, and environmental demands of excavators, pavers, compactors, cranes, lifts, and bulk material conveyors with confidence. Regal Rexnord simplifies sourcing, improves drivetrain reliability, and helps extend the life of machinery used across the construction job site.





BEARINGS

- Mounted Spherical Roller
- Mounted Ball
- Cylindrical Roller
- Unmounted
- Cam Followers
- Custom Engineered Assemblies

BELT DRIVES

- Belt Drives

CHAIN

- Engineered Drive Chain
- Roller Chain
- Leaf Chain

CLUTCHES & BRAKES

- Electromagnetic Clutches & Brakes
- Single-Disc Clutches
- Diaphragm Clutches
- Friction Discs
- Multi-Disc Brakes
- Limit Switches
- Spring-Applied Brakes
- Enclosed Brakes
- Steering Unit Brakes
- Spring-Applied Dual-Disc Brakes
- Torque Limiters
- Integrated Position Brakes

COUPLINGS

- Curved Jaw Couplings
- Flywheel Couplings
- Pump Flanges
- Mounts
- Torsional Couplings

GEAR

- Pump Drives

LINEAR MOTION

- Electric Linear Actuators
- Electric Cylinders

CLUTCHES & BRAKES

Stromag™ MWU Single-Disc Clutches			●	●		●	●			
Stromag KMK Multi-Disc Clutches	●			●						
Stromag KHM Diaphragm Clutches	●			●				●		
Stromag KHE Diaphragm Clutches				●				●		
Stromag Sinter/Steel Friction Discs			●	●	●		●			
Stromag MWU + PVN Combination (2in1 Combination)			●	●	●			●		
Stromag KMB Multi-Disc Brakes				●	●		●			
Stromag KLB Multi-Disc Brakes				●	●					
Stromag HPB Electromagnetic Brake										●
Stromag NFF4F Electromagnetic Brake										●
Stromag Limit Switches										●
Warner Electric™ AP Spring Applied Brakes	●									
Warner Electric PK (Very Thin) Enclosed Brakes	●			●	●	●	●		●	
Warner Electric EOP Enclosed Spring Applied Motor Brakes	●				●			●		
Warner Electric Steering Unit Brake		●	●							
Warner Electric EDI Spring Applied Dual Disc Brakes				●	●	●	●		●	
Warner Electric IPB Integrated Position Brakes	●				●	●				
Rexnord™ Autogard™ Torque Limiters			●							●

COUPLINGS

Guardian™ Curved Jaw Couplings	●				●					
Guardian DELTA Series Flywheel Couplings	●				●	●				
Guardian E Series Mounts	●									
Guardian FBA Series Flywheel Couplings	●	●		●	●	●	●	●	●	
Guardian FLD Series Flywheel Couplings	●				●					
Guardian FL Series Flywheel Couplings	●	●			●	●	●	●	●	
Guardian Guard-Flex™ Flywheel Couplings				●		●				
Guardian Pump Flanges	●				●	●		●		
CENTA™ CENTAFLEX™-K Series Torsional Couplings	●	●		●	●	●	●	●		
CENTA CENTAFLEX-KE Series Torsional Couplings									●	
CENTA CENTAMAX™ Series Torsional Couplings			●	●	●			●		
CENTA CENTAFLEX-R Series Torsional Couplings			●	●	●		●	●		
CENTA CENTAFLEX-A Series Torsional Couplings	●				●			●		
CENTA CENTAFLEX-TIR Series Torsional Couplings			●	●	●		●	●		●

Rows highlighted in green represent electrification solutions.



Regal Rexnord™ Products	Aerial Platforms	Pavers	Milling Machines	Bulldozers	Excavators	Compact Track Loaders	Wheel Loaders	Trenchers	Telehandlers	Mobile Tower Cranes
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BEARINGS

Link-Belt™ Mounted Ball Bearings		●	●					●		
Link-Belt Mounted Spherical Roller Bearings		●	●		●					
Link-Belt Cylindrical Roller Bearings	●			●	●	●	●			
Rex™ Mounted Spherical Roller Bearings		●	●		●					
Rollway™ Unmounted Bearings	●			●	●	●	●	●		
McGill™ Cam Followers	●									
Duralon™ Unmounted Filament Bearings	●	●	●	●	●	●	●	●		
Sealmaster™ Mounted Ball Bearings		●	●					●		
Kilian™ Custom Engineered Assemblies					●	●	●	●		

CHAIN

Rex Engineered Drive Chain		●						●		
Rex Leaf Chain	●								●	

BELT DRIVES

TB Wood's™ & Browning™ Belt Drives		●								
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GEARING

Durst™ Pump Drives		●	●		●			●		●
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LINEAR ACTUATORS

Thomson™ Electrak™ XD	●			●	●	●	●			
Thomson Electrak HD	●	●		●	●	●	●			
Thomson Electrak MD				●	●	●	●			
Thomson Electrak GX	●			●	●	●	●		●	
Thomson Electrak Throttle		●		●	●	●	●		●	
Thomson H-Track	●	●		●	●	●	●		●	

ELECTRIC CYLINDERS

Nook™ DD Series	●									
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Construction Industry Solutions



CLUTCHES & BRAKES



Stromag™ MWU Single-Disc Clutches



Stromag KMK Multi-Disc Clutches



Stromag KHM Diaphragm Clutches



Stromag KHE Diaphragm Clutches



Stromag Sinter/Steel Friction Discs



Stromag MWU + PVN Combination (2in1 Combination)



Stromag KMB Multi-Disc Brakes



Stromag KLB Multi-Disc Brakes



Stromag HPB Electromagnetic Brake



Stromag NFF4F Electromagnetic Brake



Stromag Limit Switches



Warner Electric™ AP Spring Applied Brakes



Warner Electric PK (Very Thin) Enclosed Brakes



Warner Electric EOP Enclosed Spring Applied Motor Brakes



Warner Electric Steering Unit Brake



Warner Electric EDI Spring Applied Dual Disc Brakes



Warner Electric IPB Integrated Position Brakes



Rexnord™ Autogard™ Torque Limiters

COUPLINGS



Guardian™ Curved Jaw Couplings



Guardian DELTA Series Flywheel Couplings



Guardian E Series Mounts



Guardian FBA Series Flywheel Couplings



Guardian FLD Series Flywheel Couplings



Guardian FL Series Flywheel Couplings



Guardian Guard-Flex™ Flywheel Couplings



Guardian Pump Flanges



CENTA™ CENTAFLEX™-K Series Torsional Couplings



CENTA CENTAFLEX-KE Series Torsional Couplings



CENTA CENTAMAX™ Series Torsional Couplings



CENTA CENTAFLEX-R Series Torsional Couplings



CENTA CENTAFLEX-A Series Torsional Couplings



CENTA CENTAFLEX-TIR Series Torsional Couplings



BEARINGS



Rex™ Mounted Spherical Roller Bearings



Link-Belt™ Mounted Spherical Roller Bearings



Link-Belt Mounted Ball Bearings



Sealmaster™ Mounted Ball Bearings



Link-Belt™ Cylindrical Roller Bearings



Rollway™ Unmounted Bearings



McGill™ Cam Followers



Duralon™ Unmounted Filament Bearings



Kilian™ Custom Engineered Assemblies

LINEAR ACTUATORS



Thomson™ H-Track



Thomson Electrak™ GX



Thomson Electrak MD



Thomson Electrak XD



Thomson Electrak HD



Nook™ DD Series



Thomson Electrak Throttle

CHAIN



Rex™ Engineered Drive Chain



Link-Belt™ Roller Chain



Rex™ Leaf Chain

BELT DRIVES



TB Wood's™ & Browning™ Belt Drives

GEARING



Durst™ Pump Drives



RUGGED POWER. PROVEN PERFORMANCE.
THAT'S THE REGAL REXNORD WAY.



At Regal Rexnord, we are committed to creating a better tomorrow through continuous innovation, sustainability, and customer success

As a global leader in highly engineered motion control systems, air moving solutions, and power transmission components we offer sustainable, innovative solutions that ensure efficiency, reliability, and performance.

Integrity, responsibility, and a passion to win is the foundation of who we are. We value our associates, creating a diverse, engaged, and inclusive work environment that drives innovation and excellence. As your trusted advisor we offer unparalleled expertise and support, helping to unlock peak performance and build stronger businesses. Whether through cutting-edge technology or comprehensive service offerings, Regal Rexnord is proud to be a reliable partner in your progress.

We have deliberately curated our portfolio to better serve the evolving needs of our customers and stakeholders through the merger of Regal Beloit and Rexnord PMC, as well as the acquisition of Altra Industrial Motion. Our broad

portfolio of components and condition monitoring solutions empower customers to build smarter factories, improve operational efficiency, and lead the future of manufacturing.

With a global presence and decades of deep industry expertise, Regal Rexnord is uniquely positioned to provide comprehensive, integrated solutions that enhance performance at every level. From design and sourcing to installation and condition monitoring, our expert teams are dedicated to optimizing your operations and supporting your long-term success.

Together through innovation, collaboration, and a shared vision for a brighter future, **we create a better tomorrow.**



OPERATING SEGMENTS



AUTOMATION & MOTION CONTROL



INDUSTRIAL POWERTRAIN SOLUTIONS



POWER EFFICIENCY SOLUTIONS

Regal Rexnord provides you with unparalleled support and expertise through our team of:



1200+
SALES PROFESSIONALS



800+
CUSTOMER CARE ASSOCIATES



1800+
EXPERT ENGINEERS



Creating a comprehensive team of trusted advisors across:

- 30 FOCUSED INDUSTRIES
- 100+ UNIQUE APPLICATIONS
- 60 TRUSTED BRANDS
- 19 PRODUCT CATEGORIES
- 100+ PRODUCTS

REGAL REXNORD

POWERTRAIN SOLUTIONS

You have challenges. **We have solutions.**

To solve your critical challenges, it is essential to partner with a **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**

See our Full Portfolio of Solutions

Get started at [Construction.RegalRexnord.com](https://www.construction.regalrexnord.com)

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The proper selection and application of products and components, including assuring that the product is safe for its intended use, are the responsibility of the customer. To view our Application Considerations, please visit <https://www.regalrexnord.com/Application-Considerations>.

To view our Standard Terms and Conditions of Sale, please visit <https://www.regalrexnord.com/Terms-and-Conditions-of-Sale> (which may redirect to other website locations based on product family).

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