



Why Choose Rexnord?

When it comes to providing highly engineered products that improve productivity and efficiency for industrial applications worldwide, Rexnord is the most reliable in the industry. Our commitment to customer satisfaction and superior value extends to every area of our business.

Delivering Lowest Total Cost of Ownership

The highest quality products are designed to help prevent equipment downtime, increase productivity and deliver dependable operation.

Valuable Expertise

An extensive product offering is accompanied by global sales specialists, customer service and maintenance support teams, available anytime.

Solutions to Enhance Ease of Doing Business

Our commitment to operational excellence means you benefit from getting the right products to the right place at the right time.

Why Choose Rexnord Leaf Chain?

Superior Corrosion Protection

State-of-the-art materials and surface protection are standard with equipment, which is tested according to salt spray industry standards.

Superior Wear Resistance

In contrast to standard pre-lubrication, Rexnord® lubricant offers more than 150% better protection against cold welding for significantly increased uptime.

Reduced Environment Impact

Our lubrication contains no heavy metals, Teflon® or Silicon and is suitable for a wide variety of applications.

Superior Heat Treatment and Case Hardness Depth

All components are heat treated, and pins are furnished with an optimally deep hardness layer for increased performance and uptime.

Superior Wear Life

Ball-drifted side plate holes achieve strain-hardening of the material. The resulting effect is significant improvement in press fits and fatigue strength.

Shot-peened Components

This effective cold working process consolidates the surface and increases the load-bearing characteristics on all of our leaf chain.

High Pre-loading For Longer Life

After assembly, the chain is subjected to high tensile loads. This minimizes the product's initial stretch once in the application to achieve longer operation.





Rexnord Leaf Chain

- All standard sizes available in F (machine tool quality), AL (high quality), and BL (super heavy-duty) series
- Superior corrosion protection
- Superior wear resistance
- Environmentally friendly lubrication characteristics
- High case hardness
- High press fits
- Shot-peened components
- High pre-loading
- Handles punishing, heavy-duty applications

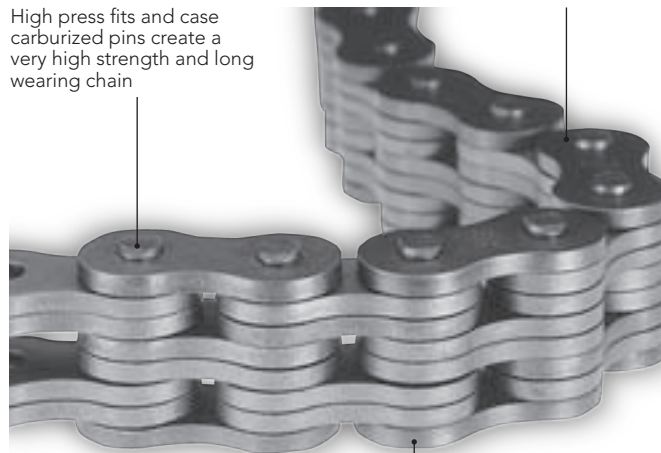
Process & Motion Control Products & Solutions For Your Business

- Bearing
- Coupling
- Gear
- Industrial Chain
- Conveying Equipment
- FlatTop
- Product Services

Industries Served

- Cement
- Fertilizer
- Steel
- Power Generation
- Solid Waste Handling
- Mining
- Aggregate

High press fits and case carburized pins create a very high strength and long wearing chain



Heat treating of all components produces a chain with superior strength and wear characteristics

Shot-peened link plates significantly increase fatigue strength of the chain