Rexnord FlatTop Conveyor Chain and Components are leading-edge solutions designed to continuously improve productivity for customers in every application. With more than 120 years of experience, Rexnord offers the broadest selection of high-quality chain, components, sprockets and accessories available in the world. Our team of experienced application engineers and industry experts is committed to helping you select the ideal product for your application.

Our dedication to new product development enables us to provide innovative product solutions for our customers’ most demanding application requirements. Every chain, belt and component stamped with a Rexnord brand has undergone extensive research and quality testing, ensuring our customers’ conveying needs will be met with the most economical, efficient and reliable means possible.
### TableTop Chain by Series

#### Plastic Straight Running Chains

<table>
<thead>
<tr>
<th>820</th>
<th>821</th>
<th>831</th>
<th>843</th>
<th>845</th>
<th>863</th>
<th>963</th>
</tr>
</thead>
</table>

#### Plastic Side-Flexing Chains

<table>
<thead>
<tr>
<th>279 LPC</th>
<th>770 TAB</th>
<th>879 TAB &amp; Bevel</th>
<th>880 TAB &amp; Bevel</th>
<th>882 TAB &amp; Bevel</th>
<th>1040 FGM, FTM</th>
<th>1050 LPC, FGM, FT-TAB</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>1055 LPC, FGM, FT-TAB</td>
<td>FTM1060</td>
<td>1673</td>
<td>1843 TAB</td>
<td>1863 TAB</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3873 TAB</td>
<td>1873 TAB</td>
<td>1883 TAB</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Metal Straight Running Chains

<table>
<thead>
<tr>
<th>60</th>
<th>60</th>
<th>66</th>
<th>815</th>
<th>1844</th>
<th>1864</th>
</tr>
</thead>
</table>

#### Metal Side-Flexing Chains

<table>
<thead>
<tr>
<th>60</th>
<th>66</th>
<th>881 TAB &amp; Bevel</th>
<th>1874 TAB</th>
</tr>
</thead>
</table>

#### SideGrip® Chains

<table>
<thead>
<tr>
<th>881 TAB G</th>
<th>882 TAB G</th>
<th>1843 TAB G</th>
<th>1873 TAB G</th>
<th>1874 TAB G</th>
</tr>
</thead>
</table>
### High Friction Chains
- 66 RubberTop
- 820 RubberTop
- 821 SuperGrip
- 880 RubberTop
- 882 SuperGrip
- 1873 SuperGrip
- 1873 RubberTop

### LBP Chains
- 821 LBP
- LBP 882 TAB
- LBP 883 TAB
- 5WH LBP
- 5HD LBP
- HDF LBP

### Other Chains
- 821 LBP
- 815 TAB
- 880 TAB BO
- 821 R
- 882 TAB R

### Radiused Edge Chains
- 2500 TAB

### Multiflex Chains
- 1700
- 1701 TAB & Bevel
- 1702
- 1755
- 1757 TAB
- 1765 ZeroGap
- 2550 TAB
- 2565 ZeroGap

### Other Chains
- 1700 AC
- 1701 TAB AC
- HPM1757 TAB
- LBP1757 TAB
- 1757 TAB G
### Solid Top Chains

<table>
<thead>
<tr>
<th>Series</th>
<th>Length</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000 FT</td>
<td></td>
<td>1000 FT</td>
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<tr>
<td>1001 FT</td>
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<td>1001 FT</td>
</tr>
<tr>
<td>1015</td>
<td></td>
<td>1015</td>
</tr>
<tr>
<td>1505</td>
<td></td>
<td>1505</td>
</tr>
<tr>
<td>2015</td>
<td></td>
<td>2015</td>
</tr>
<tr>
<td>3125</td>
<td></td>
<td>3125</td>
</tr>
<tr>
<td>3125HYB™</td>
<td></td>
<td>3125HYB™</td>
</tr>
<tr>
<td>3185</td>
<td></td>
<td>3185</td>
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<tr>
<td>4705</td>
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<tr>
<td>5705</td>
<td></td>
<td>5705</td>
</tr>
<tr>
<td>5935</td>
<td></td>
<td>5935</td>
</tr>
<tr>
<td>5995</td>
<td></td>
<td>5995</td>
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<tr>
<td>6085</td>
<td></td>
<td>6085</td>
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<td>6995</td>
<td></td>
<td>6995</td>
</tr>
<tr>
<td>6995HYB</td>
<td></td>
<td>6995HYB</td>
</tr>
<tr>
<td>7705</td>
<td></td>
<td>7705</td>
</tr>
<tr>
<td>7705 Metric</td>
<td></td>
<td>7705 Metric</td>
</tr>
<tr>
<td>8505</td>
<td></td>
<td>8505</td>
</tr>
<tr>
<td>8505 Metric</td>
<td></td>
<td>8505 Metric</td>
</tr>
</tbody>
</table>

### Perforated Top Chains

<table>
<thead>
<tr>
<th>Series</th>
<th>Length</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000 FG</td>
<td></td>
<td>1000 FG</td>
</tr>
<tr>
<td>1001 FG</td>
<td></td>
<td>1001 FG</td>
</tr>
<tr>
<td>1506</td>
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<td>1506</td>
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<tr>
<td>2016</td>
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<td>2016</td>
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<tr>
<td>4706</td>
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<td>5706</td>
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<td>5936</td>
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<tr>
<td>5996</td>
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<td>7706</td>
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<tr>
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<td>7706 Metric</td>
</tr>
<tr>
<td>8506</td>
<td></td>
<td>8506</td>
</tr>
</tbody>
</table>

### Open Area Chains

| Series | | |
|--------| | 5998 |
| 6938   | | 6938 |
| 7708   | | 7708 |
| 7748   | | 7748 |

### Raised Rib Chains

| Series | | |
|--------| | RRR1000 |
| 4707   | | 4707 |
| 5997   | | 5997 |
| 8507   | | 8507 |
Rexnord TableTop Chain is engineered to satisfy a wide range of conveyor applications for virtually any industry. A large selection of straight running and side-flexing chain are designed to convey flawlessly in even the most demanding environments. Chains formed from metal or molded from thermoplastic are perfect for high-strength and high-speed applications. Narrow widths are ideal for multiple strand and variable speed conveyors. Chain with low backline pressure rollers minimize product damage. Several chain series couple traditional top plates with roller base chain for increased strength and precision.
Table Top Ordering Guidelines

### Chains

<table>
<thead>
<tr>
<th>Description</th>
<th>Format</th>
<th>Example 1</th>
<th>Example 2</th>
<th>Example 3</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material Prefix</td>
<td>…</td>
<td>LF</td>
<td>HP</td>
<td>LF</td>
<td>Chain material from chain page</td>
</tr>
<tr>
<td>Chain Description</td>
<td>…</td>
<td>963 (SS)</td>
<td>882 TAB</td>
<td>882 TAB GRIP</td>
<td>Chain description from chain page</td>
</tr>
<tr>
<td>Width Description</td>
<td>-</td>
<td>7.5IN</td>
<td>3.25IN</td>
<td>3.75IN</td>
<td>Chain width from chain page</td>
</tr>
</tbody>
</table>

#### Pusher Attachments

<table>
<thead>
<tr>
<th>Description</th>
<th>Format</th>
<th>Example 1</th>
<th>Example 2</th>
<th>Example 3</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>F…IN (MM)</td>
<td>-</td>
<td>F2IN</td>
<td>-</td>
<td>Height of pusher</td>
</tr>
<tr>
<td>Pitches Between Pushers</td>
<td>T…P</td>
<td>-</td>
<td>T3P</td>
<td>-</td>
<td>1 = every row, 2 = every other row, etc</td>
</tr>
<tr>
<td>Side-Indent</td>
<td>N…IN (MM)</td>
<td>-</td>
<td>N1IN</td>
<td>-</td>
<td>Distance from edge of chain to side of pusher</td>
</tr>
</tbody>
</table>

#### Gripper Attachments

<table>
<thead>
<tr>
<th>Description</th>
<th>Format</th>
<th>Example 1</th>
<th>Example 2</th>
<th>Example 3</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gripper Style</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>D</td>
<td>“D” Style, “J” Style or “FJ” Style</td>
</tr>
<tr>
<td>Gripper Material</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>NEO</td>
<td>EPDM or Neoprene</td>
</tr>
<tr>
<td>Gripper Color</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>BLACK</td>
<td>Black or White</td>
</tr>
<tr>
<td>Gripper Hardness</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>40S</td>
<td>40 shore, 60 shore, etc.</td>
</tr>
</tbody>
</table>

#### Sprockets

<table>
<thead>
<tr>
<th>Description</th>
<th>Format</th>
<th>Example 1</th>
<th>Example 2</th>
<th>Example 3</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sprocket Description</td>
<td>…</td>
<td>N63</td>
<td>CI821</td>
<td>NS882</td>
<td>Sprocket description</td>
</tr>
<tr>
<td>Number of Teeth</td>
<td>…T</td>
<td>-23T</td>
<td>-9T</td>
<td>-12T</td>
<td>Actual number of teeth</td>
</tr>
<tr>
<td>Bore Diameter</td>
<td>…IN (…MM)</td>
<td>1-5/8IN</td>
<td>1IN</td>
<td>30MM</td>
<td>Bore diameter</td>
</tr>
<tr>
<td>No. of Keyways</td>
<td>…KW</td>
<td>-</td>
<td>1KW</td>
<td>1KW</td>
<td>Number of keyways required</td>
</tr>
<tr>
<td>No. of Setscrews</td>
<td>…SS</td>
<td>-</td>
<td>2SS</td>
<td>-</td>
<td>Number of setscrews required</td>
</tr>
<tr>
<td>Bore Type</td>
<td>…Bore</td>
<td>Idler</td>
<td>Shaft-Ready</td>
<td>Shaft-Ready</td>
<td>Bore type</td>
</tr>
</tbody>
</table>

When ordering, please use the guidelines outlined in the chart above to ensure accuracy.

#### Chain Guideline Examples:

- **LF963 SS-7.5IN**: Chain 963 chain with LF top plates on a stainless steel base chain; width of 7.5in.
- **SS1874TAB SS-3.25IN**: Stainless steel 874TAB top plates on a stainless steel base chain; width of 3.25in.
- **SS1864TAB S-4.5IN**: Stainless steel 1864TAB top plates on a steel base chain; width of 4.5in.
- **HP882TAB-3.25IN F21N T3P N11N**: HP882 TAB chain; width of 3.25in; 2 inch high pushers every 3rd pitch indented 1in.
- **LF882TAB GRIP-3.75IN D NEO BK 40S**: LF882TAB 3.75in wide SideGrip® chain with D style neoprene black 40 shore grippers.
- **HP1060FTM-84MM**: HP1060 FTM (FlatTop Magnetflex) chain; width of 84mm.
- **HP820 RT-6IN**: HP820 RT (RubberTop) chain 6in wide with solid dome 60 shore inserts every pitch.
- **LF1873TAB SG-7.5IN 1SGD60 T2P**: LF1873TAB SG (SuperGrip) chain 7.5in wide with SuperGrip dome 60 shore inserts every 2nd pitch.

Made-to-order materials require a 50 ft minimum order quantity.

#### Sprocket Guideline Examples:

- **NS63-23T 1-5/8IN I**: Thermoplastic split NS63 series sprocket with 23 teeth and a 1-5/8in diameter idler bore.
- **CI882-9T 11N 1KW2SS**: Cast Iron 882 sprocket with 9 teeth, a 1in round bore with 1 keyway and 2 setscrews.
- **NS882-12T 30MM KW**: Thermoplastic split 882 series sprocket with 12 teeth and a 30mm round bore with a keyway.

#### Split Sprocket Bore Nomenclature:

- **Shaft-Ready**: Tight fit on the shaft with a keyway and setscrew.
- **Plain Bore**: Same tight fit bore as a shaft-ready bore, but without keyway and setscrew.
- **Idler Bore**: Round bore with a clearance fit (no keyway or setscrew). Designed to spin freely on the shaft.
- **Rough Stock Bore**: Wide tolerance bore used for work in process. Not for use on any shaft. Must be further machined for actual use.
- **Overbore**: Round bore with a slightly loose fit on the shaft with keyway but no setscrew. Designed to move laterally on the shaft during setup and still transmit torque through the keyway as a drive sprocket in the actual application. Not recommended for axial float in thermal applications.

If the chain, sprocket or accessory you require is not described within these guidelines, please contact Rexnord for more information.
Solutions for Food and Beverage
When the Industry Moves, Rexnord is the Preferred Choice

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. From durable products like plastic bottles, to a more delicate product like a bag of chips, Rexnord works to ensure the sustainability of your product through production and distribution. Our commitment to customer satisfaction and superior value extends to every area of our business.

Lowest Total Cost of Ownership
The highest quality products are designed to help you avoid unscheduled downtime, improve energy and water consumption, maximize productivity, reduce waste, improve safety and deliver dependable operation.

Valuable Expertise
An extensive product offering is accompanied by skilled and knowledgeable global sales specialists, customer service teams, application and design engineers, and industry experts, available anytime to help identify the optimal solution for your specific application.

Solutions to Enhance Ease of Doing Business
Rexnord offers the industry's most complete portfolio of conveying chain, conveyor components, gear, bearing, coupling and industrial chain for the food and beverage industry. Our commitment to operational excellence means you benefit from getting the right products to the right place at the right time.
The Beverage Industry

Faster. More efficient. More units per minute. Less energy and water consumption. Beverage producers worldwide have come to depend on the speed, reliability and flexibility of Rexnord’s power transmission solutions. From global soft drink mega-brands to regional breweries, beverage companies of all types and sizes trust us to design and supply solutions with the highest levels of quality and durability to meet your needs at all stages of beverage production.

For the past 20 years, Rexnord has been helping companies implement run dry and dry lubrication solutions at their facilities to help reduce energy and water usage. Facilities that have applied these strategies have seen a drastic reduction in water consumption and lubrication, resulting in significant cost savings while maintaining optimal productivity levels.

The Food Industry

When your operation is running, the last thing you want to worry about is cleanliness. Whether moving raw food ingredients, containerized food or boxed packaging, Rexnord’s solutions will handle your product safely and efficiently. Our broad portfolio includes products that are compliant with FDA and USDA food contact legislation, provide anti-microbial protection and engineered to resist the intrusion of moisture, dust and contaminants.

Cleaner equipment results in reduced maintenance and lower costs for you. Rexnord’s products are available in washdown-capable materials that improve inspection efficiency, corrosion resistance and overall hygiene. Installing Rexnord’s products assure your customers are being delivered a product that was processed and packaged in clean, hygienic conditions.
Beverage Process Overview

Rexnord's power transmission products provide maximum protection to beverage containers and cases traveling at all speeds and capacities. We offer a wide range of solutions that support all stages of beverage and container production, including:

**Container Manufacturing**
- **Can Manufacturing**
  - Cupping
  - Vacuum Conveying
  - Drawing and Ironing
  - Washing
  - Accumulating
  - Decorating
  - Baking
  - Can Forming
- **Glass Manufacturing**
  - Glass Melting
  - Container Forming
  - Container Conditioning
  - Surface Treating
  - Automatic Inspecting
  - Packaging

**Primary Packaging**
- Combining and Inlining
- Decombining
- Side-gripping Elevating
- Empty Bottle Inspecting
- Filling and Capping
- Pasteurizing
- Warming and Cooling
- Accumulating
- Labeling

**Secondary Packaging**
- Case Packer Infeed
- Carton/Case Packing
- Accumulating
- Start-Stop Conveying
- Incline and Decline Conveying
- Corner Conveying
- Palletizing
- Warehousing
12 | Table Top and Mat Top

UNITING THE STRONGEST LINKS
Food safety is a priority for Rexnord. We manufacture a wide range of components with the highest quality stainless steel and thermoplastic materials, maximizing corrosion resistance and microbial protection. Our trusted products are found in applications throughout many different segments of the food industry, including:

**Bakery**
- Proofing
- Ovens/Microwaves
- Roasting/Toasting
- Drying
- Elevating
- Product Conveying
- Pan Conveying
- Package Conveying

**Meat, Poultry and Seafood Processing**
- Eviscerating
- Fabricating/Boning/Trimming
- Cooking/Frying/Microwaving
- Cooling/Freezing
- Metal Detecting
- Product Conveying
- Package/Case Conveying
- Hide Processing

**Vegetable and Fruit Processing**
- Dewatering Elevating
- Washing
- Sorting
- Mixing
- Blanching
- Slicing/Dicing/Shredding
- Cooling/Freezing
- Labeling
- Cooking
- Product Conveying
- Container/Package Conveying
- Metal Detecting
- Palletizing/Depalletizing
Conveying Chains

The key to protecting uptime in high-productivity beverage and food conveying is matching the filling and packaging line requirements to the performance specifications of the conveying chain. That’s why Rexnord offers the industry’s broadest range of innovative TableTop® and MatTop® chains and sprockets that meet the speed, friction and wear requirements of virtually any application.

- Extensive surface options to accommodate smooth transferring, incline, decline, curve, accumulation and rinsing requirements
- Straight-running and side-flexing options for installation flexibility and floor space limitations
- Innovative pin design for ease of installation and maintenance
- Best chain-to-sprocket interaction in the industry

Conveyor Components

Engineered to perform in high-speed and high-sanitation applications, Marbett® conveyor components help extend chain life and provide highly flexible, smooth running conveying conditions. Many products within Rexnord’s complete portfolio of conveyor components are available in plastic and stainless steel to address a wide range of requirements.

Chain Guide Components
- Wear strips
- Corner tracks
- Return rollers

Product Handling Components
- Guide rails
- Roller guides
- Clamps and brackets

Frame Support and Leveling Components
- Support bases
- Articulated and fixed feet
- Connecting joints

Specialty Components
- Modular roller transfer plates
- Return rollers
- Shaft collars

Roller Upgrade System (RUS)

Making a change from the high-maintenance costs and product damage of powered roller conveyors to the superior performance of Rexnord® case handling solutions has never been easier. With the Rexnord Roller Upgrade System, it is easy to:

- Eliminate up to 85% of your maintenance and operational costs
- Reduce product damage and returns
- Increase safety with fewer rotating parts
- Significantly reduce noise levels
- Reduce spare parts inventory by up to 90%
- Significantly reduce unplanned downtime
- Increase energy savings with upgraded drives on a more efficient system
- Install with minimal resources
WESTERN CANADA Sales Office
Calgary  Tel: 780-242-0864

CENTRAL CANADA Sales Office
Winnipeg  Tel: 431-334-8334

EASTERN CANADA Sales Office
Montreal  Tel: 514-886-5270
Toronto  Tel: 416-526-0352