



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 Falk True Hold Low Speed Backstops?

Proven design

With over 40 years of industry expertise, Falk® True Hold® Low-Speed Backstops have an excellent reputation for reliability. The instant response, fail-safe stopping mechanism prevents reverse rotation and eliminates the potential for slippage — protecting your entire investment. Additionally, our external backstops can be placed at preferential locations, allowing for easier inspection and maintenance.

Long lasting

With a best-in-class design, our seal configuration is designed to ensure leak-free operation. Our external grease-purge feature, combined with the use of a premium AirMax® Plus™ Breather, prevent contamination of the oil supply from particulate matter and moisture-laden air.

Factory application assistance

Our product experts are available to offer assistance with proper backstop arrangement for your specific application. These include applications such as demanding high-angle inclined conveyors as well as bucket elevators used in mining, grain, power generation, cement, and aggregate industries.





Falk True Hold Low-Speed Backstops

- Accommodates torque ranges from 3,000 ft-lb to 747,000 ft-lb (4,068 to 1,013,000 Nm)
- Type NRT and NRTH available
- Bore sizes up to 20.0 in (510 mm)
- Overrunning speeds from 1 to 2,800 rpm
- Type NRTH used for higher speed applications
- Type NRT with roller ramp stopping mechanism
- Three year, heavy-duty warranty*
- Single, tandem, or multiple drive arrangements are available
- Metric and standard bore availability
- Common stock bore sizes are available for quick delivery
- NRT backstops allow for placement on the shaft of a gearbox or head shaft of the conveyor
- External backstops allow for inspection and maintenance without the disassembly of other drive components

* NRTH series provided with one year warranty

Process & Motion Control Products & Solutions For Your Business

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

Industries Served

- Mining
- Forest Products
- Aggregate
- Grain Handling
- Cement
- Primary Metals
- Power Generation

