

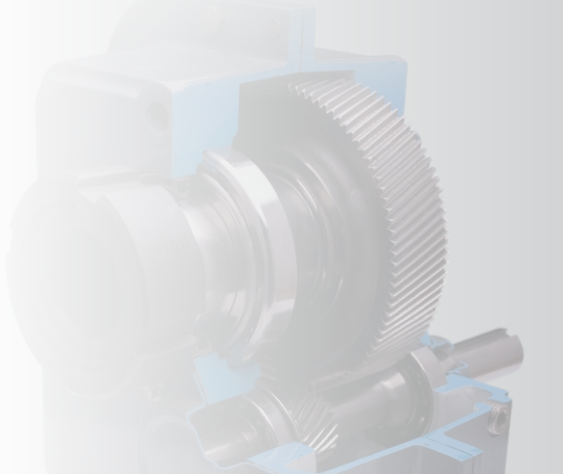
WHY CHOOSE QUADRIVE® SHAFT MOUNT REDUCERS?

INDUSTRIES SERVED

- Mining
- Forest Products
- Aggregate
- Food & Grain
- Cement
- Primary Metals
- Power Generation

INDUSTRIAL POWERTRAIN SOLUTIONS & PRODUCTS FOR YOUR BUSINESS

- Backstops
- Bearings
- Brakes
- Clutches
- Conveying Equipment
- Couplings
- Gearing
- Industrial Chain
- Intelligent Monitoring
- Product Services



DURABILITY

Heavy-duty, grease-purged Viton* seals handle high temperatures and prevent leakage, ultimately preventing gearbox failure. The grease barrier traps abrasive contaminants before they can groove the shaft or enter the gear reducer.

LARGE BEARING CAPACITIES

Tapered roller bearings on both input and output shafts provide large overhung and thrust load capacities.

LONG LIFE GEARING

The helical design features high hardness, surface-finished teeth with a wider face for maximum load carrying capacity.

EASY ON AND OFF

The torque-assist (TA) taper bushing eliminates binding found with twin-taper and single-flanged bushings. The inboard bushing location minimizes sheave overhang, extending the life span of high-speed bearings. Minimal shaft engagement is required for retrofits.

FULL LINE OF ACCESSORIES

A complete accessory package includes V-belt guards, torque arms, motor mounts, backstops, cooling fans, and other time- and money-saving options.

LIFETIME REMOVAL GUARANTEE

Quadrive® is guaranteed to come off the shaft, regardless of length of service or operating conditions, or Regal Rexnord will replace it for free.

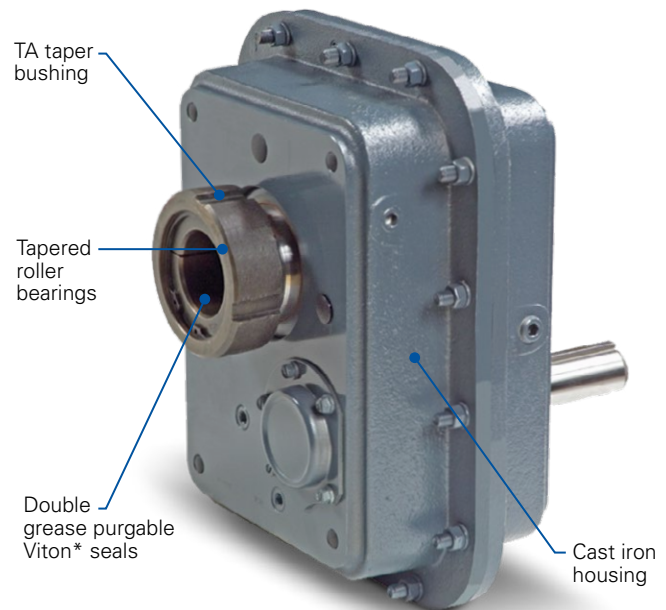
THREE-YEAR HEAVY-DUTY WARRANTY

Quadrive is backed by the industry's first standard three-year warranty, providing "shaft-to-shaft" protection on all Quadrive components, including bearings and seals.



WHY CHOOSE QUADRIVE® SHAFT MOUNT REDUCERS?

- 11 sizes up to 360,000 lb-in (40 kNm)
- 1 7/16" to 6 1/2" (36 mm to 165 mm) bores
- 5:1, 9:1, 14:1, and 25:1 ratios
- Shaft-mount with parallel helical gears
- Patented TA bushing guarantees removal for life
- Double grease purgable Viton seals
- Shaft fans available on seven sizes
- Electric fans available on six sizes with 50 Hz or 60 Hz motors
- Motor mount frames up to 449T (IEC frames available)
- Oversize wide-face steel gears
- Tapered roller bearings
- Standard cast iron housing
- Optional internal backstop
- Continuous-duty ratings (AGMA)
- Three-year, heavy-duty warranty



WHY CHOOSE FALK® QUADRIVE?

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



Regal Rexnord

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[regalrexnord.com](https://www.regalrexnord.com)

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>.

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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 staff, and maintenance support teams – available anytime.

SOLUTIONS THAT EASE DOING BUSINESS

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

