



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 Thomas XTSR71 Couplings?

Unsurpassed in proven reliability and quality

Rexnord Thomas Disc Couplings are engineered for long life. Our experience and dedication to conservative design standards ensure maximum reliability on the most critical power train systems.

Adapter series coupling

The hubs are pilot-fitted to the factory-assembled center member. The design allows for repeatable installations without special tooling.

API 610 and API 671 standards

The Rexnord Thomas XTSR71 Disc Coupling can be manufactured to meet API 610 and API 671 standards.

High-grade balancing

When a high-grade balancing is required, the Rexnord Thomas XTSR71 Disc Coupling is the ideal coupling to use. The coupling is manufactured to meet AGMA Class 9 balance.





Thomas XTSR71 Disc Couplings

- Disc packs are standard in stainless steel
- Standard spacer lengths for ISO and ANSI pumps
- Standard manganese phosphate corrosion protection coating
- Features torque overload protection, electrically insulated, spark resistant, and alloy construction on request
- 21 sizes
- Up to 430 millimeters (16 inches) bore capacity
- Torque ratings up to 283,000 Nm
- Speed ratings up to 20,000 rpm

Process & Motion Control Products & Solutions For Your Business

- Bearings
- Couplings
- FlatTop Conveying Solutions
- Gear Drives
- Industrial Chain & Conveying Equipment
- Power Transmission Services
- PT Drive Components

Industry Served

Energy

