



Key Industry:

- Energy
- Downstream oil and gas
- Midstream oil and gas
- Power generation

Key Applications:

- API 610 Process pumps
- Blowers
- Boiler feed pumps
- Compressors
- Fans
- General purpose pumps

Features:

- Best-in-class lead times
- Coupling meets API 610 when required

Rexnord Thomas XTSR71 Disc Coupling Quick Ship Capability

Exclusive capability allows for faster lead times for customers.

Rexnord offers its exclusive Quick Ship Capability for its Rexnord® Thomas® XTSR71 Disc Coupling product offering to provide customer solutions faster than industry-standard lead times. With dedicated resources specifically focused on emergency needs for both new product orders and retrofitting existing installed products, customers can count on Rexnord.

Industry-leading delivery times

- Lead time is five working days from order. Shipped Ex Works from Service Center in Belgium. For bore sizes >100 millimeters (4 inches) add two days extra lead time.
- Default shipping by express carrier
- Coupling type XTSR71
- Coupling range
 - Maximum nominal torque [Tnom] up to 8190 Nm
 - Maximum bore up to 142 millimeters (5.5 inches)
- Maximum order quantity per type listed below

| Coupling Size | Hub configuration | | | | | | D.B.S.E. | | | | | | | | | |
|---------------|-------------------|-------|-------|--------|--------|---------|-----------|--------|---------|-----------|--------|---------|--------|--------|----------|--------|
| | SH/SH | SH/XL | XL/XL | SH/XXL | XL/XXL | XXL/XXL | 3,5" inch | 100 mm | 5" inch | 5,5" inch | 140 mm | 7" inch | 180 mm | 250 mm | 10" inch | 300 mm |
| 726 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | 2 | 2 | 2 | 2 | 2 | | |
| 826 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 996 | 2 | 2 | 2 | 2 | 2 | 2 | | | 2 | 1 | 2 | 2 | 2 | 2 | 2 | |
| 1088 | 2 | 2 | 2 | 2 | 2 | 2 | | | 1 | | 2 | 2 | 2 | 2 | 2 | 2 |
| 1298 | 2 | 2 | 2 | 2 | 2 | 1 | | | 1 | | 2 | 2 | 2 | 2 | 1 | 2 |
| 1548 | 2 | 2 | 2 | 2 | 2 | 1 | | | | | 2 | 2 | 1 | 2 | | 2 |
| 1698 | 2 | 2 | 2 | 2 | 2 | 1 | | | | | | | 1 | 2 | | 2 |

Modifications included on our Quick Ship service

- Cylindrical bore with keyway (ISO, ANSI, BS)
- Puller bolt holes
- Dynamic balance (component and/or assembly balance)



How to order?

Contact Rexnord customer service +971 4 8849267 to specify your interest in our Quick Ship Thomas XTSR71 Disc Couplings to ensure prompt fulfillment of your order.



Rexnord 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, is electrically insulated and spark resistant, and alloy construction is available 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

