

Rexnord Disc Couplings Quick Reference Guide

A Complete Portfolio for Every Application

With a history of providing coupling solutions for over a century, Rexnord customers receive the benefits of that experience in a full selection of disc couplings — manufactured for quality, reliability and easy maintenance. It's complemented by a team of sales and service specialists that come together to deliver the lowest cost of ownership in the industry through enhanced productivity and dependable performance. Rexnord is your critical link for any disc coupling application.

Rexnord Disc Coupling Guide



Rexnord® Euroflex™ Disc Couplings:

- High-torque and high-speed capabilities with low mass
- Engineered and made-to-order, optimized for the application
- Best-in-class customer value and lowest total cost of ownership
- In-house manufacturing of hardware
- Disc packs designed and manufactured per order
- Can meet API 671 and ISO 10441 specifications as required, ISO 9001-2008- and ATEX-certified



Rexnord Thomas® Disc Couplings:

- Standard stock components
- Configured to order
- Standard stocked hardware
- Flywheel adapters for reciprocating gas compressor applications
- Modularized components
- Meets API 610 and API 671 specifications as required, ATEX-certified



Rexnord Addax® Composite Disc Couplings:

- Long-span fans in cooling towers, and long-span vertical pumps
- Composite and lightweight
- Corrosion-resistant
- Torsional dampening and tuning capability
- ATEX-certified



Rexnord Modulflex® Disc Couplings:

- Niche applications of high-shock load presses, engine-driven reversing loads and marine propulsion drives
- Standard disc modules
- Interference fit bolts
- Modular design — configured to order
- ABS, DNV, and ATEX-certified

Solutions for your specific speed and power needs.



High Speed

Power

Low Speed

- Euroflex
- Thomas XTSR71
- Thomas XTSR52
- Thomas Series 44
- Thomas CMR
- Thomas AMR

To learn about online Rexnord Disc Coupling tools to assist you in choosing your coupling, see reverse side.

NEW!

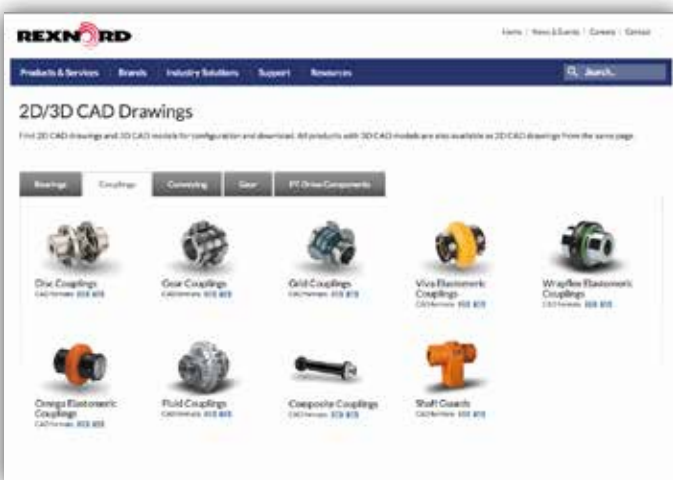
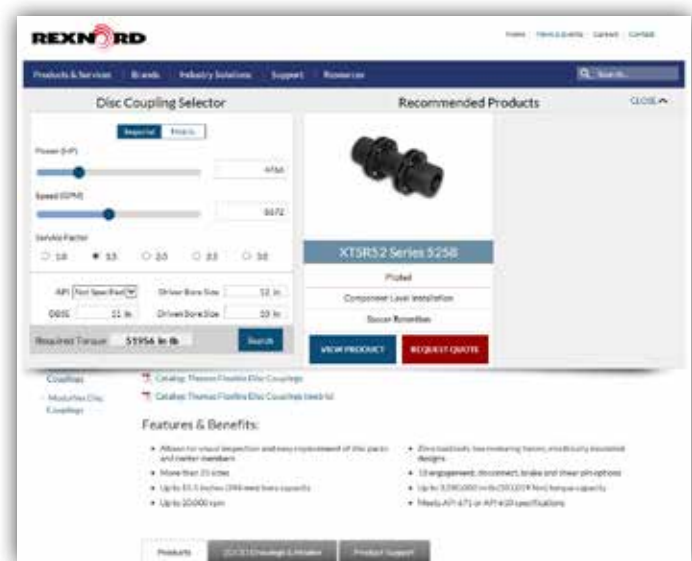
New! Expedited Quote Turnaround Times

As a result of reduced custom coupling assembly model drawing creation lead times, customers will experience expedited quote turnarounds for Rexnord Thomas XTSR, AMR, CMR and S71 models — from five days to one!

Interactive Tools Help Make Your Coupling Choice Easier

Online Disc Coupling Selector tool

Selection of Rexnord Thomas Disc Couplings has never been easier with the new online product selector. Try it out today from your desktop computer or mobile device any time of the day by visiting www.rexnord.com/thomaselector. Simply enter in your application information into the tool and up to two product results will appear to suit that application, along with configuration information for the following options: piloted type, installation type, and spacer versus coupled. The tool also provides you with one-click access to product details or request for quote.



Downloadable 2D/3D CAD drawings

Rexnord continues adding features to improve our ease of doing business. To gain access to immediate information, customers can visit the Resources page on www.rexnord.com to download standard 2D/3D CAD drawings and models for most Rexnord Couplings.