

Linear Motion. Optimized.~

STAY CONNECTED: 🛐 👑 🕒

Industry Solutions | Products | Support



















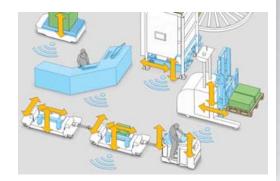


## Meet the growing need for cost-effective industrial automation and control with smart linear actuators

Industry 4.0 initiatives are pushing companies to evolve through the use of advanced technologies within their factories. Right in the thick of this evolution are smart electromechanical linear actuators, which utilize onboard electronics to bring new levels of control and communication to designers.

This article delves into how these actuators can improve:

- System performance and simplicity
- Machine efficiency and productivity
- Diagnostics
- Maintenance and overall costs



Read the Article >

Raise Your IQ on Smart Linear Actuators >

## + education/events

## Got linear motion questions? We've got answers.



With 70+ years of experience in the linear motion industry, Thomson has built a solid reputation as a trusted, knowledgable leader. So when you've got questions related to linear motion, you can count on us to provide quick, accurate and simple answers.

With that in mind, we've built a repository of **Thomson Tips** to help you with commonly asked questions.

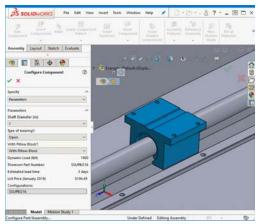
Check out Thomson Tips >

## + applications/tools/products

Sizing, specs, pricing and lead time for linear bearings... all without ever leaving CAD

Are you tired of wasting time searching for and downloading component 3D models every time you need to make a design change or iteration? With new Thomson configurable models, you can add a collection of multiple-sized Linear Ball Bushing® Bearings to a single, downloadable file that is easy to integrate into your Solidworks\* library of CAD parts. Make your design even easier by combining them with a shafting configurable model, which includes accompanying shafts at varying lengths.

Configurable models provide load capacity, pricing, lead time and model numbers that adjust the 3D model in real time and can easily be transferred to the overall bill of materials.



Start integrating configurable models into your library today >



©2019 Thomson Industries 1500 Mittel Blvd, Wood Dale, IL 60191, USA

UNSUBSCRIBE

To be completely removed from all Thomson emails, click here.