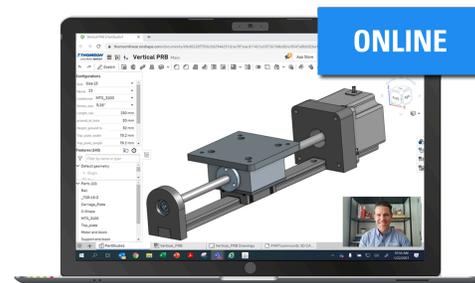




## Use real-time collaboration to help overcome supply chain delays

Supply chain delays result in longer than expected lead times for motion control components, contributing to rising prices and the inability of machine OEMs to promise delivery. Design engineers are increasingly forced to trade off cost, delivery time, performance and other variables to ensure they have a functioning component capable of meeting their basic design specs in time. They are also, however, finding that real-time collaboration with vendors can be one of their best weapons for optimizing motion system designs across a volatile supply chain.

A recent article (also published in *OEM Magazine*) explores how the motion control industry has battled the supply chain crisis by utilizing online resources such as sizing and selection tools, and virtual design consultations.



[READ THE FULL ARTICLE](#)

[TRY OUR VARIETY OF PRODUCT SELECTOR TOOLS](#)

## Choosing the right ball screw can ensure machine accuracy, repeatability, long life and reduced total cost of ownership

[Access our white paper and learn how to make the optimal choice](#)

Whether you're specifying linear motion components for small laboratory fluid pumps or large overhead gantry systems, there are many factors a design engineer must consider in order to ensure optimal application performance. This especially rings true for ball screw assemblies, which are found in countless automation applications.

To help steer you toward informed ball screw selections, our new white paper explores 10 vital factors that every motion system designer must consider.

White Paper



## 10 Steps To Achieve Optimal Ball Screw Selection



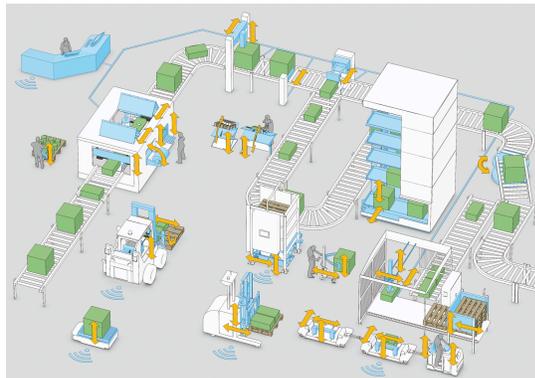
Access "10 Steps to Achieve Optimal Ball Screw Selection" today and keep the PDF as reference for years and years of step-by-step guidance.

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## Converting your high-power applications to electric has never been easier

For many years, hydraulic systems have been the only option for many high-load applications, forcing users to settle for complex, messy, space-consuming and expensive solutions. Today, however, Thomson offers a handful of high-power, zero-maintenance actuators that are simpler, cleaner and more controllable than their hydraulic counterparts.



When only the strongest components can meet the rigors of your application, call on our highest-powered actuators to tackle it. With a variety of sizes, styles and features

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