



eNews

Need highly configurable, compact linear actuation? Learn how to leverage stepper motor linear actuators.

The high configurability of stepper motor linear actuators (SMLAs) is among their greatest virtues, but sorting through myriad configuration options to tailor the optimal solution for a particular application can be a challenge. Understanding the unique capabilities of each type of SMLA will make it easier to take maximum advantage of their wide range of flexibility.



Click below to read the full *Power Transmission Engineering* article and learn the benefits of each type of SMLA, their installation processes and sizing for various applications. A helpful comparison table is also included that can help you determine which SMLA type may be best for your next linear motion design.

READ THE FULL ARTICLE

TRY OUR SMLA SELECTOR TOOL

Screw Jacks - The Powerful Linear Component You Never Knew You Needed Watch our webinar recording and learn all about them

Do you have a linear motion application that requires heavy, yet precise, lifting, lowering, tipping or moving? Chances are you haven't considered screw jacks as part of your design solution. These reliable, powerful and versatile components, which are designed around a trapezoidal or ball screw drive, have been delivering solutions to highaccuracy, heavy-load and high-speed applications for many years.

Watch our webinar recording and learn how the great adaptability of screw jacks can help them become your secret weapon for heavy-duty linear motion.



WATCH THE WEBINAR RECORDING

Discover your next lead screw solution in only minutes

Try our latest online selector tool

When you need the right type of lead screw or nut for your machine designs, you can't afford the time to conduct an extensive search. To address this problem, Thomson recently introduced its enhanced online selector tool for lead screws, nuts and assemblies, which greatly simplifies the search and selection process to help you quickly identify the right part for the job.



TRY THE TOOL

DOWNLOAD THE LEAD SCREW CATALOG [PDF]

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