

Linear Motion. Optimized.

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Elegantly Simple: Thomson Glide Screw Saves Cost And Space

The use of lead screws with guide rails is a proven technology for applications requiring linear motion but it is often over-engineered for smaller applications where only light duty is required. In areas such as lab automation or 3D printing, a simpler, easier-to-install alternative has a great deal of appeal to machine builders. With this requirement in mind, Thomson has developed the Glide Screw, which combines both linear bearing and lead screw in a single device without the need for additional guidance components.



Read more in this article of the DPA magazine:

Get detailed technical information on the Glide Screw Microsite:

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Most Compact And Powerful In Continuous Duty Applications

Thomson's PC Series actuators are considered to be one of the **most promising solutions on the market**, giving machine builders the ability to create more compact designs, improve reliability and extend travel life.

Learn more about the PC series in this short video:

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