



Technology Alert: Compact, economical ball screw solution available for high-load applications

Any new application will require careful analysis of load capacity, product life, and cost, which may uncover some applications well suited to roller screws. However, given new ball screw technology advances that increase their load-bearing capacity, it is now wise to consider high-load ball screws in any application for which you might've previously considered a roller screw.

Read this recent *Machine Design* full-length article to learn more about the benefits of high-load ball screws, available now through Thomson.



[Read the article >](#)

[Explore Thomson high-load ball screws >](#)

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Live Webinar: Advancements in Actuator Synchronization



Are your machines prepared for uneven, awkward or large loads? On **September 17 at 1pm CDT**, join our actuator product specialists for a new webinar hosted by *OEM Off-Highway*. You will learn how actuator synchronization enables your machines to handle these loads, integrate movement of multiple end points and convert heavier loads than you ever thought possible with a single, electromechanical axis to synchronized, easy-to-control solutions.

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Reach your linear motion solution in minutes with our new shafting selector tool

Without high-quality, reliable and smooth shafting, your linear motion system is at risk of poor performance and short life. Choosing the right shafting for use with your round linear bearings can sometimes be overwhelming and confusing though.

Thomson's enhanced online product finder tool for shafting addresses this problem, simplifying the search and selection process to help you identify the right part, get a 3D model and price FAST.



The tool is highlighted by a visual, application-based selection process that immediately narrows your shafting search and features the Thomson Store enhanced shopping experience, including up-front pricing and lead times.



[Experience the new shafting selector tool >](#)

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