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# Avoid major motion pitfalls with better informed shaft selection

Have you observed linear guide failures, frequent degradation or shorter-than-expected life within your linear motion applications? Oftentimes, these problems can be traced back to selecting less-than-optimal shafting.



A <u>recent article</u> provides a thorough overview of shafting processes, materials, features and options that critically impact performance and life. You can gain knowledge to help make more informed selections for your linear motion applications.

READ THE TECHNICAL ARTICLE

FIND YOUR IDEAL SHAFTING

### How to Deliver Speed, Power & Durability to Your Machine Designs with Precision Linear Actuators

#### Sign up for next week's live webinar

Achieving higher speed, load capacity and duty cycles for your linear motion designs is easier than you may think. Precision linear actuators deliver all of these benefits and more, including the clean, cost-effective and safe advantages of electric.



This live webinar, which takes place on Tuesday, 30 November, at 9am CET, will

explore the many features and benefits of these actuators, and look at why more and more designers are making the move to electric from other technologies such as pneumatic and hydraulic systems.

SAVE YOUR SEAT FOR THE WEBINAR

LEARN MORE ABOUT PRECISION LINEAR ACTUATORS

## Our latest innovation in electric actuator technology took home some hardware

#### Electrak<sup>®</sup> LL wins IDEA! Award

It looks like we'll need to make some room on our award shelf for a new addition. Our **Electrak LL electric long life actuator** recently won the Bronze Award (in the Motion Control category) in the 2021 IDEA! Awards contest presented by *Machine Design* and *Hydraulics & Pneumatics*. Readers voted the actuator as one of the most exceptional product innovations they believe will help them improve safety, productivity and operational efficiency.



The Electrak LL actuator's brushless motor design enables up to 100% duty cycle and a tenfold increase over standard travel distance.

LEARN MORE ABOUT THE LL

Share via Social Media

