

Anti-Backlash Nut

Offering a simple yet effective solution, a series of anti-backlash nuts are designed to optimize system stiffness without sacrificing life or increasing drag torque. These nuts can be used in conjunction with the company's existing line of linear actuators or as a standalone product along with its extensive selection of Acme leadscrews. The "C" Series anti-backlash nuts or compression style anti-backlash nuts are designed to eliminate the clearance between the threads of the nut and the threads of the leadscrew. The "C" style nut eliminates backlash by pushing the two nuts away from each other.

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<http://www.mdtmag.com/product-releases/2006/09/anti-backlash-nut>