

Anti-Backlash Assembly Eliminates Drag and Wear

The VHD series eliminates drag and wear associated with high pre-load forces. The anti-backlash assembly provides the maximum load-carrying capability and the highest axial and radial stiffness of any of the company's nut assemblies. The standard VHD assembly is recommended for dynamic loads up to 350 lbs/1.5 kN. Designed for smooth, quiet operation, and long life, the series provides low drag torque by making use of the patented Axial Take-Up Mechanism, creating a stiff spacer which will continually expand to accommodate the wear which occurs during use.

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<http://www.mdtmag.com/product-releases/2008/03/anti-backlash-assembly-eliminates-drag-and-wear>