

## Aerospace and Defense Solutions

## **DEFENSE**







**Control Actuation Systems** 

Satellites





## Strength in Precision

We continuously refine our capabilities to deliver top-quality products, backed by extensive experience in aerospace and military sectors. When you choose Helix Linear, expect meticulous design and testing processes that adhere to rigorous standards.

Our pre-design activities involve thorough analysis of customer requirements, utilizing predictive models and engineering calculations. Years of dedicated development ensure our adherence to stringent standards throughout the product lifecycle.

Helix Linear holds ISO-9001-2015 certification, AS9100:2016 with Design certification and complies with quality system requirements for aerospace and medical devices. Our metallurgical lab conducts comprehensive material analyses, validating heat treatment processes through routine inspections.







nternational Traffic in Arms Regulations Compliant



**Lead Screws** 



Electro-Mechanical Actuators



Stepper Motor Linear Actuator

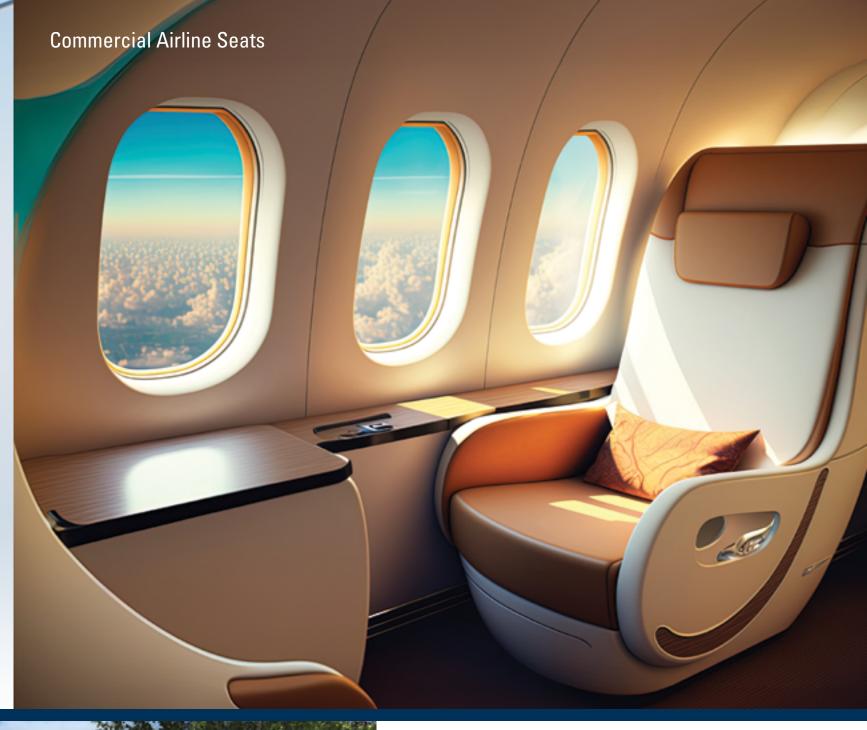


**Linear Stages** 











## **Helix Linear Technologies**

Helix Linear Technologies was founded in 2011 to meet the growing demand for high-precision lead screws in the electromechanical actuation industry. Our rapid growth and expanded product lines now include end-to-end linear actuator solutions, providing our clients with customized options and fully integrated solutions.