

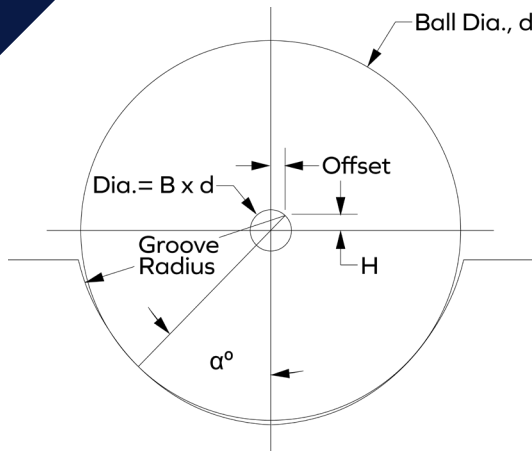


Ca·pa·bil·i·ty

[key-puh-bil-i-tee]

The quality of being capable; capacity; ability:
Their capability was unquestionable.

Alpha designs and manufactures **Precision Ground Ball Screws**. With over 100 years of combined design and manufacturing engineering expertise, our products are **engineered to last** the most demanding applications.

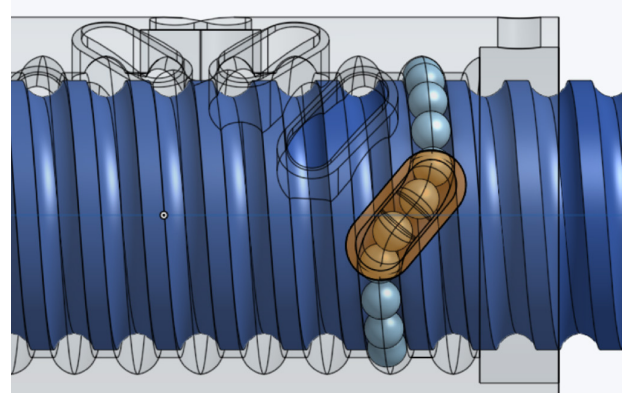


Engineered with

- 2D and 3D Modeling
- Hertzian Contact Stress Analysis
- Dynamic and Static Load Capacity
- True Gothic Arc Ball Groove Form

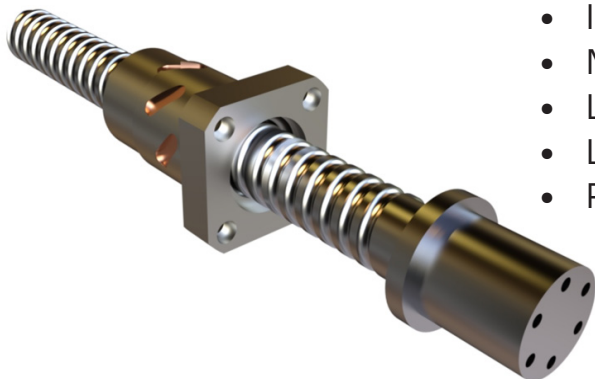
Designed to

- Customer Specifications
- Industry Standards; ANSI, ISO, DIN, JIS
- Competitor Specifications
- Application Requirements



Manufactured from

- Imperial Diameters - 0.500" to 12.000"
- Metric Diameters - 10 mm to 300 mm
- Lengths - 40 feet (12 meters)
- Lead Accuracy 0.0002 in/ft
- Plain Carbon or Stainless Steels



Engineered to Last