CARTER®
Bearings Are Our Business

Made in the USA
for over 50 years
Carter has the fastest lead times in the industry for custom orders. Any of our standard bearings can be modified to provide the exact design features required such as:

- Custom materials and finishes
- High/low temperature modifications
- Special re-lube port options
- Special laser-etched markings
- Modified dimensions (e.g. custom stud lengths)
- and more...

Carter can also manufacture completely custom solutions rather than minor modifications. If you are having issues with needle bearing failure, give us a call. We can schedule a visit to assess the way they are being used and help determine what will work best for your application.

If you have a special bearing need, contact Carter. We know how to meet all of your requirements.

**New: Xtreme Duty Stainless**

96 Hour Salt Spray Testing

Carter has expanded its stainless offering. Now available as a custom order is an alternative stainless material, utilized frequently in the Aerospace industry, called XD15NW.

- High nitrogen content gives XD15NW much greater corrosion resistance than standard stainless.
- Increased fatigue/wear resistance
- Decreased vibration
- Higher operating temperature
Hi-Roller™ Idler Rollers
Hi-Rollers are designed for applications where both radial and thrust loading are present. Available with deep groove ball bearings or tapered rollers, they come in v-groove, plain and flanged styles.

Xtenda Stainless Steel Cam Followers and Yoke Rollers
440C stainless steel bearings, designed to reduce corrosion in harsh environment applications, come standard with food grade grease and are FDA approved.

Chrome Plated Bearings
Chrome plated cam followers and yoke rollers contain stainless steel needles and offer higher corrosion resistance than a standard bearing.

CMR Caged Rollers
The heavy duty caged rollers are useful in applications where shaft misalignment and higher speeds exceed the specifications of full complement bearings.

Polyurethane Coated Bearings
Our comprehensive line of polycoat-ed bearings can be used in applications where noise reduction, reduced track wear and non-marking are important factors.

Neverlube Cam Followers and Cam Yoke Rollers
The Neverlube line is an economical sintered bushing design with large lube reservoirs for dependable long-term performance.

Metric Cam Followers
Recently added is a full metric line of cam followers ranging in OD from 16mm up to 72mm. Available variations include eccentric sleeves and cylindrical or crowned outer races.

Custom etching is available for any standard or special bearings at no additional cost

www.carterbearings.com

- Part number cross reference search
- Attribute-based product look-up
- 3D model downloads
- PDF part drawing downloads
- Full online catalog
Standard Cam Followers

Our everyday needle bearing, also available with a crowned outer for applications with track alignment variations.

Eccentric Stud Cam Follower

The perfect choice for applications where you need to account for slight variations in mounting hole location.

Heavy Stud Cam Follower

When you need greater deflection resistance but your design won’t allow a cam yoke roller and through-shaft.

Standard Cam Yoke Roller

These allow through-support and greater load handling capacity since stud deflection is not a consideration.