



People make a business. By taking care of our most valued resource, our team members, we take care of your business. Every person is integral to the process. From shipping to assembly, from sales to billing, we all have a vested interest in your success. We look forward to every opportunity to prove ourselves.

- Tom Jones, President & CEO



### TRB HISTORY

Taper Roller Bearings, Inc. has been a family company since 1972. John Jones founded TRB after a successful 25-year career in manufacturing sales.

Originally, TRB designed complex tapered bearing assemblies for a full spectrum of clients. John built the company with a focus on speed and precision. His son Tom assumed leadership of the company in 1986 and continues to leverage TRB's resources to serve clients while still preserving the personal touch of a family business.

Today, TRB produces bearing assemblies that are put to work in applications varying from precision scientific equipment to railroad engines. We can procure hard-to-find bearings and shorten lead times for distributors by delivering assemblies in record time.

Taper Roller Bearings, Inc. has established the benchmark for speed and precision in the custom bearing industry. With more than 42 years of experience, TRB has a fine-tuned production and inventory process. The SPEED Program® is unmatched, offering same-day manufacturing of spacer assemblies.



**John Jones** 

Our standing inventory features factory-new bearings, which are all sourced from the world's most respected manufacturers. TRB's worldwide network of suppliers can also quickly deliver parts tailored to even the most specialized needs.

John Jones founded TRB to strive for perfection in four areas:

- Service and Responsiveness.
- Precision Specification.
- Building Assemblies.
- Logistics of Delivery.

It's a winning formula. Today, TRB has both on-call customer representatives and machinists available 24/7. We continue to advance our standard of perfection to better serve our clients year after year.

Taper understands your customers' lead time problems. Our machinists are on call 24/7. They can build an assembly in a day versus 18-20 weeks anywhere else. We meet all expectations of our clients and deliver orders quickly and efficiently.

Debbie Lowery, Major Account Executive





### Do you have an Emergency?

TRB's SPEED Program® can help you. We have machinists on duty 24/7 to assist immediately.
Contact us at:

1 (800) 354-9367

When critical machinery fails and you need precision bearings, we can restore your firm's operations promptly and efficiently through our SPEED Program®. Our machinists are on duty 24 hours a day to respond to your urgent needs. We can build and ship bearings same-day, even on limited notice, shortening lead times by up to 75% even on hard-to-find bearings with precise specifications.



### **INDUSTRIAL**

Taper's knowledgeable customer service team can personally attend to virtually any industrial need.

New fracking developments, steel manufacturers, printing presses, and many other industries rely on TRB's expertise to find, assemble, and deliver the best bearings available.

### **MEDICAL**

Healthcare providers depend on TRB to supply key components for surgical equipment, patient support apparatuses, and advanced medical robotics.

TRB works with technology firms to support equipment used in research laboratories and treatment pumps used by patients and their families.



# DOA

### **MILITARY**

The entire team at Taper Roller Bearings is honored and proud to serve the men and women of the United States military.

Through a relationship with the Defense Logistics Agency (DLA), TRB services the Army, Marine Corps, Navy, Air Force, Coast Guard and the Department of Homeland Security with bearings used in advance weapons systems and transport vehicles.



### **MOTION & FLOW**

Taper produces bearings for sensors used in a wide array of commercial settings, including food processing and air pumps.

Taper also has the precision capabilities to offer bearings for gear boxes, meters, and motion control devices.

### **OEM**

Energy exploration, offshore shipping, modern agriculture, and a host of other original equipment manufacturing industries rely on TRB.

TRB's logistics experts have years of experience and know exactly where to find the bearings that your equipment demands.



## RAIL

Taper works with locomotive production and support firms to deliver custom bearings to railways.

TRB's experience with supplier networks can trim lead times to deliver orders or enable repairs with unparalleled efficiency.

## **Distribution Network**

Taper Roller Bearings, Inc. ships worldwide:

- 80% of TRB's shipments are same or next day.
- Our central United States location minimizes shipping time.
- Logistics experts guarantee the most efficient delivery possible.
- Five-step factory-standard inspection program ensures shipments are accurate.
- TRB's factory is near a UPS Central Distribution Center.

Eighty percent of our shipments are same-day or next-day deliveries. Major domestic and international shipping distribution centers are only 70 miles from That proximity means we can ship your part as late as 10:00 pm EST, and you will still receive it via next day air.

TRB shipping specialists conduct a five-step inspection to ensure your products meet our factory standards. Our service representatives are logistics experts, and they will efficiently and economically route your shipment.

To exceed expectations, Taper Roller Bearings, Inc. can customize your order for shipment across the globe. We consider every order precious cargo, including 30434 Code assemblies, work rolls, bearing-quad sets and pre-load sets.

From production to shipping, you can be confident that we will deliver the highest quality product in the most reasonable amount of time.





### **Precision**

Taper Roller Bearings, Inc. offers made-to-order Class 3 and other precision bearings.

For Class 3 orders, our process begins with factory-new bearings, and then our annually calibrated machines certify the bearing by measuring boundary tolerances like Total Indicated Run-Out (TIR). If boundary dimensions and the TIR are determined to fall within ABMA standards for a Class 3 bearing, then TRB certifies that bearing as a Class 3. The high point is then marked, and the bearing is branded by TRB. Each bearing is also given its individual documentation of TIR conformity as well as material for mounting procedures.

Taper Roller Bearings, Inc also has the experience and capacity to manufacture "Bore Compensated Assembly Sets". Our rigorous standards produce bearings used in printing press and other industrial applications.

# **Assembly**

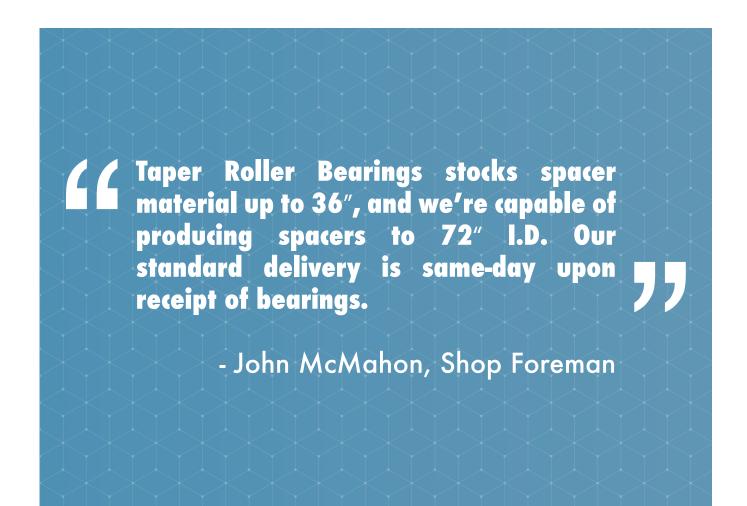
Taper Roller Bearings, Inc. has manufactured bearing assemblies since 1972. The process begins with the highest-quality bearings, and we can customize them to meet virtually any need. We are experienced in printing press, bore compensated spacers, quad/steel mill sets, pre-load, TDI/TDO/ DF sets, high precision sets (+/-.0005), heat treated, and, of course, standard sets.

TRB's capacity allows for thousands of parts to be produced each day. We hold on-site stock ranging from 0.5" to 36" dimensions. Our Fulfillment department uses state-of-the-art technology, including:

- High tolerance machining.
- Grinding to 5/10,000 of an inch.
- •72" capacity for turn/mill/grind.
- 3/1,000,000 repeatability in measurement.

Conveniently, our assembly plant is located within range of one-day ground shipments to major domestic and international distribution centers. This strategic location allows for same-day or next-day shipping service at ground prices.

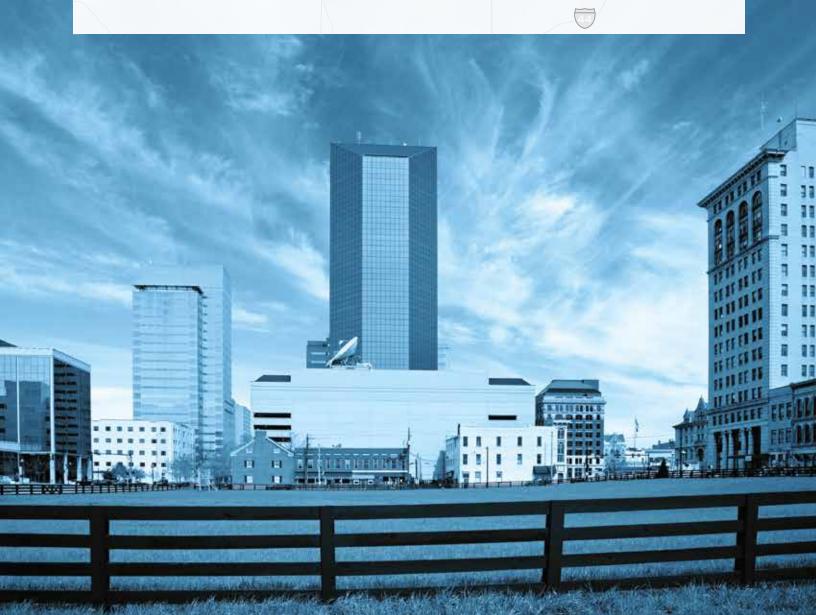
We combine our expansive in-stock bearing inventory, signature SPEED Program®, and shipping efficiency to deliver client orders as quickly as possible.



# Lexington, Kentucky

TRB's headquarters is located in Lexington, Kentucky. Since our founding in 1972, our location has grown to meet the rigorous demands of our American craftsmanship and advanced technology. We deliver 80% of our orders either same-day or next-day thanks to our close proximity to UPS Central Distribution Centers.

Our strategic location allows us to ship your part as late as 10:00 pm EST, and you will still receive it via next day air.





From our logistics experts to on-duty machinists, the team is ready 24 hours a day to meet your needs quickly and efficiently. If you have questions or want to learn more about how we can serve you, please reach out to us.

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