

The Timken logo is displayed in a bold, orange, sans-serif font in the top right corner of the page.A photograph of two workers in a factory. One worker in the foreground wears a white hard hat and a yellow safety vest, looking towards a large piece of machinery. Another worker in the background wears an orange hard hat and a yellow safety vest, also working on the machinery. The machinery has a 'TIMKEN' label on it.

# TIMKEN BEARING MAINTENANCE TRAINING

Get in-depth maintenance knowledge from the experts at Timken.

Looking for ways to increase the performance and uptime of your equipment? Learn how to get efficient, long-lasting performance out of your bearings by enrolling in Timken's Bearing Maintenance Training program.

## Custom training to meet your needs

With training from Timken, each seminar is personalized to meet the needs of your business. You select the meeting location and maintenance topics. Then, our experienced instructors can cover any aspect of bearing technology and maintenance through a combination of classroom-style presentations and hands-on training. Topics include:

### The Basics of Antifriction Bearings

- Introduction to Antifriction Bearings (45-60 min.)
- Bearing Damage Analysis (60-120 min.)
- Bearing Maintenance and Handling (60-120 min.)

### Bearing Fundamentals

- Cylindrical Roller Bearing (30 min.)
- Housed Units & Wide Inner Ring Bearings (30-60 min.)
- Radial Ball Bearing (30 min.)
- Spherical Roller Bearing (30 min.)
- Tapered Roller Bearing (30 min.)

### Bearing Mounting and Adjustment

- Measuring Two-Row Bearings and Matched Assemblies (30-60 min.)
- Mounting Tapered-bore Spherical Roller Bearings (30 min.)
- Multiple Row Tapered Roller Bearing Adjustment (45-60 min.)
- Pillow Block Mounting (60 min.)

**Lubrication Basics** (45-90 min.)

**Seal Fundamentals** (30-60 min.)



**BEARING MAINTENANCE TRAINING  
THE TIMKEN COMPANY**



## Education delivers real results

Skilled, well-trained maintenance people are key to keeping your equipment up and running at peak productivity. You'll find that Timken's Bearing Maintenance Training quickly pays for itself through increased uptime and faster turnaround on equipment service. Not to mention the impact on job satisfaction from maintenance staff, who will appreciate your investment in their continued education.

### The training fee covers:

- Training materials
- Expert instruction
- Refreshments
- Certificates of completion

Attendees are responsible for any lodging or transportation costs. Contact your Timken representative to schedule a training event. For additional information about our training programs, visit [www.timken.com/training](http://www.timken.com/training) or send an e-mail to [service.engineering@timken.com](mailto:service.engineering@timken.com).

# TIMKEN

The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets bearings, gear drives, automated lubrication systems, belts, brakes, clutches, chain, couplings, linear motion products and related power transmission rebuild and repair services.

**Stronger. By Design.**

[www.timken.com](http://www.timken.com)