ROLLING MILL INDUSTRY TRAINING

Tentative Agenda

DAY 1
- Tour Steel Manufacturing
- Rolling Mill Configurations & Design
- Rolling Mill Related Equipment
- Tour Piercing Operations
- New Products & Services
- Bearing Fundamentals
- Bearing Analysis

DAY 2
- Tour Large Industrial Bearing Manufacturing
- Bearing Repair Service
- Hands-on Four-Row Bearing (TQO) and Chock Maintenance
- Instruction on TQO Measurements
- Lubrication Assessment

DAY 3
- Hands-on Gear Drive Bearing Settings
- Research & Development
- Rebuild Auxiliary Equipment
- Four-Row Bearing (TQIT) hands-on demonstration
- Tour Chock and Roll Repair Facility

THE TRAINING SESSION INCLUDES:
- Training session and materials
- Continental breakfast
- Lunch for three days
- One evening meal (Wednesday)
- Transportation to and from the hotel
- Transportation to workshops and various plants

THE ATTENDEES ARE RESPONSIBLE FOR THE PAYMENT OF:
- Air/ground transportation
- Hotel accommodations
- Transportation to/from the airport to hotel

Attendees stay at hotels in the Canton, Ohio area near Timken facilities. A Timken associate will handle all hotel arrangements.

*CAK - Akron-Canton Regional Airport (10 minutes north of hotel)
*CLE - Cleveland Hopkins Airport (1 hour north of Canton)

*Driving directions are available if desired.

Contact your Timken representative for training dates and registration information.
MAXIMIZING ROLLING MILL PERFORMANCE

Rolling Mill Industry training covers every phase of mill performance. Complete bearing training for rolling mill and auxiliary equipment results from firsthand experience of every aspect of steel manufacturing – from melt to finish. Knowledge taken from steel mills is then supplemented by experience in bearing manufacturing facilities and hands-on classes covering:

- bearing fundamentals
- rolling mill configurations
- rolling mill related equipment
- bearing damage analysis
- bearing repair
- chock and roll repair
- measuring and assembly techniques
- bearing setting methods
- lubrication practices

www.bearing.sg

ACHIEVING LOWER MAINTENANCE COSTS

Timken’s Rolling Mill Industry training program provides a format for every attendee to receive personalized instruction. Learning how to use the proper equipment and practices will lead to a reduction of downtime and lower maintenance costs. To learn more about upcoming programs, availability and costs contact your Timken sales representative or visit www.timken.com/training.

TURNING BEARING KNOWLEDGE INTO MILL UPTIME

Knowledge is power. When it comes to bearings in a rolling mill, a lack of knowledge could lead to significant downtime. That’s why The Timken Company has developed a comprehensive rolling mill training program. Timken’s Rolling Mill Industry training offers maintenance and mill operators the bearing fundamentals needed to reduce maintenance costs and downtime.

The three-day program leverages our more than 90 years of knowledge as a bearing and steel manufacturer, designer and researcher. Attendees have the opportunity to learn from all of our resources... from access to Timken steel and bearing facilities to applied knowledge of handling, installation, lubrication and maintenance. Timken service and application engineers, with combined industry knowledge of more than a century, are instructors for the training.

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