



Course description

Basic Training Practical Bearing Technology

(1 day, on-site)

Training contents

This training course concentrates on the general basics of bearing techniques and on the area of application. The main focus is on the appropriate mounting and dismounting techniques as well as on the application and handling of various mounting- / dismounting tools.

Target group

Head foremen, foremen and mounting personnel from maintenance shops as well as interested employees. No special knowledge is required.

Training objective

The participants will learn the correct and professional handling of roller bearings and gain basic knowledge in mounting and dismounting. The attendance of the course will be confirmed by a certificate.

Duration

1 day

Venue

on site at the customers

Number of participants

4 - 12 attendees

Fee

1.800,- €

The price covers the costs of the training documents for up to 12 participants and the use of the training material during the training course. The price does not include the travel costs of our trainers and the VAT of 19%.

Miscellaneous:

Following requirements are necessary and must be established by the customer:

- Training room with approx. 20 sqm open space for the practical part of the course, with level access to the ground floor for roll containers and a floor load limit of min. 500kg/sqm.

General Eligibility Requirements**Cancellation clause**

In case of a cancellation from the customer side, we will charge 40,- € administrative costs. If the attendee steps back within the last two weeks before the course starts, we have to charge 50% of the course fees. It is possible to nominate another attendee in that case.

Additional costs

For delays beyond our control, the customer will be charged separately according to the prevailing business conditions. Performed services which are not shown in our offer or order confirmation will be charged additionally.

For work on Saturdays, Sundays or national holidays and night labour between 20:00 - 06:00 o'clock we charge additional 50% on our normal rates. The surcharges will be accumulated if necessary.

Expenses will not be charged within Germany. If the service takes place abroad, we will charge the actual expense sets of the German fiscal authority.

Travel costs and costs for overnight stay will be charged per call. During travels by car 0,65 € is charged per driven kilometer.

Travel hours are working hours.

During travels by car, 100 driven kilometers will be charged as one (1) working hour. The accounting rate is based on skill of the worker. The traveling time will be charged individually for each worker.

Unless otherwise agreed in writing, all goods and services provided by FIS are subject exclusively to the General Terms and Conditions of Sale of FAG Industrial Services GmbH in effect at the time of the acceptance of your order, including, the provisions regarding the choice of German law as governing law and the retention of title. These terms and conditions are available through FIS.

Agenda: Basic Training Practical Bearing Technology

- until 08:00 Arrival of the participants
- 8:00 – 08:15 Reception and introduction
- 08:15 – 10:00 Mounting and dismounting of roller bearings (Part 1)
- Roller bearing designs
 - Roller bearing cages
 - Roller bearing codes
 - Roller bearing lubrication
 - Roller bearing damages
- 10:00 – 10:15 Coffee break
- 10:15 – 12:00 Mounting and dismounting of roller bearings (Part 2)
- correct handling of roller bearings
 - required accuracy and cleanliness at your work- /mounting bench
- 12:00 – 12:30 Lunch time
- 12:30 – 16:00 Mounting and dismounting of roller bearings (Part 2)
- How to check correct bearing seat
 - Professional mounting and dismounting with practical exercises
 - Adequate maintenance and inspection
- approx. 16:00 Concluding discussion