

# **Training program SYNERGY PRO**

For an in-depth bearing knowledge in order to become a PRO distributor.



# **Teaching objectives**

To improve the technical performance of senior industrial distribution sales teams

#### What's really different?

- · Efficient and innovative training methods
- Practical workshops
- Knowledge assessment and feedback

#### Contents

#### Bearing technology (0.5 day)

Clearances and adjustments Maximum rotation speed calculation for spherical roller bearing Causes of premature bearing failure and solutions

## Application pratique (0.5 jour) Practical application (0.5 day)

Techniques for mounting and dismounting bearings using appropriate tool Practical workshops

## Theorical data on bearing lubrication (0.5 day)

Tribology principles
Application on bearings
Industrial lubrication systems
Lubrication technology

#### Practical workshops (0.5 day)

Workshops: technology advice, calculation of lubrication quantity and regreasing frequency Work on test rigs: pump adjustment according to application requirements

## People concerned

Senior field and office-based sales staff, technical and product support expert in industrial distribution Maintenance technicians

## Participant level required

Sound basic knowledge of machinery Already attended SYNERGY BASICS course

