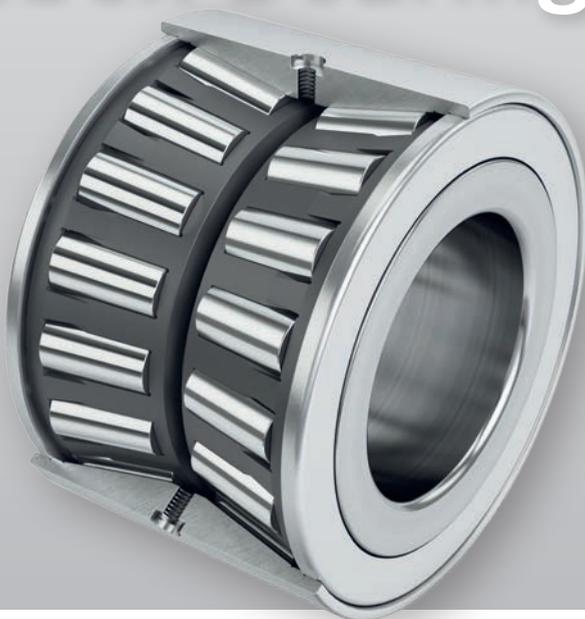


Rolling bearings
Plain bearings
Linear technology

FAG

Maintenance of Axlebox Bearings



SCHAEFFLER

MOBILITY FOR TOMORROW

Maintenance of Axlebox Bearings



Product features

The reconditioning of rolling bearings is irrespective of manufacturer and includes all axlebox bearings of cylindrical, spherical, and tapered roller bearing design for different rail vehicles such as high-speed trains, street cars, and subways

Technical advantages

Schaeffler offers a professional axlebox bearing examination service.

For rail vehicle operators, this means:

- 100% railway bearing performance with significant cost savings compared to new bearings
- Utilization of the maximum operating life of axlebox bearings through high-quality maintenance services

Customer benefits

- Extended operating life
- Reduction in life cycle costs
- Regular maintenance cycles are carried out
- Reconditioning according to Schaeffler quality standards
- Feedback about the detected patterns of damage and their frequency
- Short throughput times
- Returned ready to fit
- Reconditioning locations in a number of regions
- Different reconditioning models available



TAROL before and after reconditioning



Applications

- Dismantling, cleaning, documentation and marking
- Measurement
- Polishing
- Replacement of components, if necessary and assembly
- Preservation and greasing
- Packaging and shipment