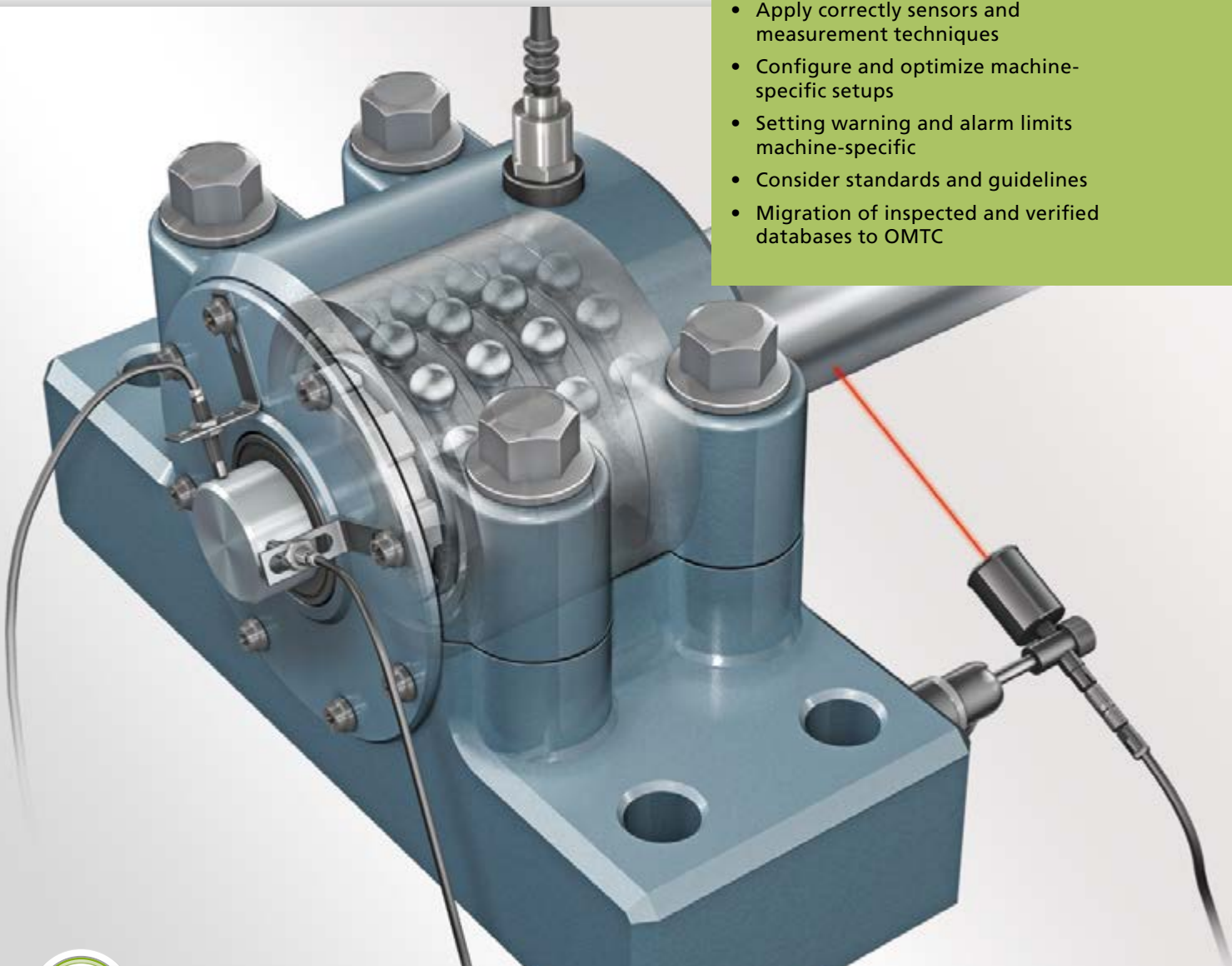


PRUFTECHNIK ServiceCenter

## Database- & upgrade-service for an efficient condition monitoring

- Apply correctly sensors and measurement techniques
- Configure and optimize machine-specific setups
- Setting warning and alarm limits machine-specific
- Consider standards and guidelines
- Migration of inspected and verified databases to OMTC



# MD 2.2 – Database- & upgrade-service for an efficient condition monitoring

Vibration specialists of the PRÜFTECHNIK Condition Monitoring GmbH measure, analyze and diagnose different machines, plants, constructions and other assets, daily. Hence, they have a substantial knowledge what kind of measurement technique is to apply and what kind of measurement setups is to use for a high quality vibration measurement and data interpretation.

Additionally, PRUFTECHNIK's vibration specialists are also trainer in the field and they are highly skilled presenters for ISO certified vibration seminars. PRUFTECHNIK's specialists are also actively

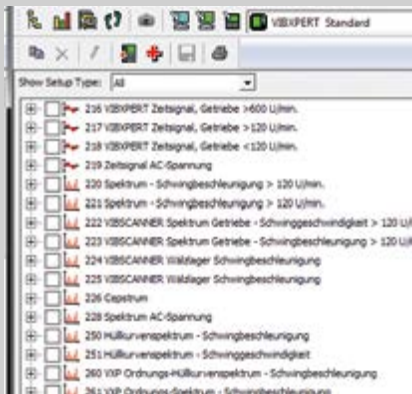
participating at different national and international standardization committees. Due to that, the experts have a huge knowledge about the state of the art and they are always up to date.

Helping our customers to get the maximum out of the condition monitoring (CM) techniques and systems, PRUFTECHNIK provides a "database- & upgrade-service" for your CM-databases to the newest vibration software of PRUFTECHNIK. This enables our customer perform an optimized and efficient condition monitoring.

## Three packages are available:

### Checking the OMT Win database

- Analysis of the configuration and the parametrization.
- Optimization of measurement setups
- Adjustment of frequency bands and corresponding warning / alarm limits
- Configuration and parametrization of kinematic data
- Data cleaning
- **Fix price: 1650.- Euro for each database having up to 50 machines**



### Creating OMTC databases

- User-specific configurations and setups
- Creating kinematics models
- Setting frequency bands and corresponding warning / alarm limits
- Configuration and parametrization of kinematic data
- **Fix price: 1320.- Euro for each database having up to 25 types of machines**



### Database migration\*

- Analysis of existing database configurations and measurement setups
- Optimization of data structures for database migration
- Checking the kinematic data
- Migration of simple databases (no distributed multi-user databases)
- **Fix price: 2640.- Euro for each database having up to 2 GB data size**



\* only valid if our experts previously checked and approved the provided OMT-win database

Copying or reproduction of the information in this document, in whatever form, is only permitted with express written approval by PRUFTECHNIK Dieter Busch GmbH. The information in the brochure is subject to change without notice, as PRUFTECHNIK products are continuously further developed. PRUFTECHNIK products are covered by issued or pending patents registered worldwide.

© Copyright 2019 by PRUFTECHNIK Dieter Busch GmbH.



- ▶ Made in Germany
- ▶ Weltweite Präsenz
- ▶ Kompetenter Kundendienst
- ▶ Hohe Servicequalität

PRÜFTECHNIK

Condition Monitoring GmbH

Oskar-Messter-Str. 19-21

85737 Ismaning, Germany

Tel.: +49 89 99616-0

Fax: +49 89 99616-200

service@pruftechnik.com

www.pruftechnik.com

A member of PRUFTECHNIK group