

## On track with the latest evolutions!





# WHEEL END BEARINGS FOR THE NEXT GENERATION



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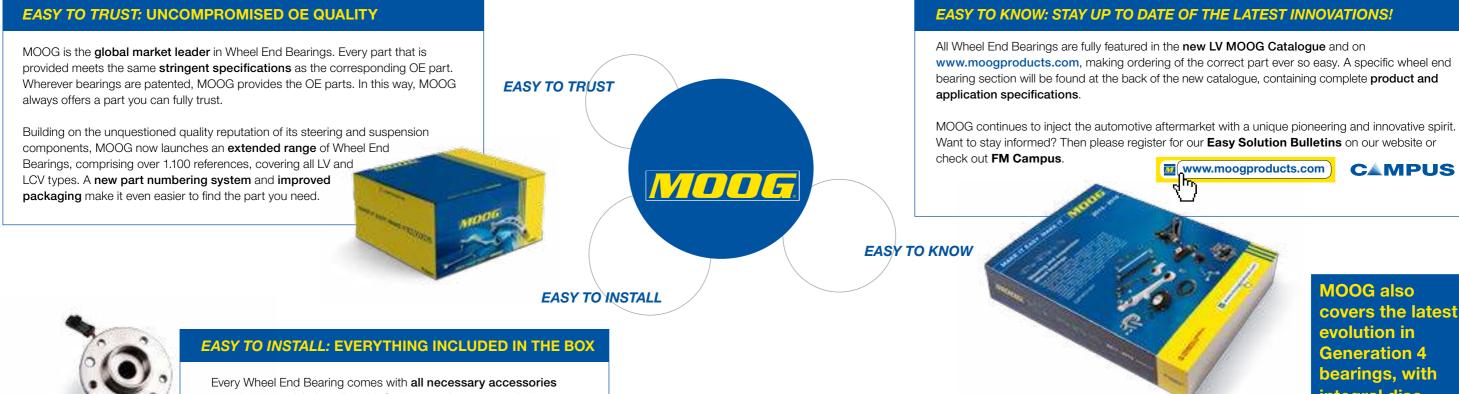




### MAKE IT EASY. MAKE IT

#### WHEEL END BEARINGS

### Bearing with us was never so easy



such as nuts & bolts, oil seals, O-rings, washers, caps, circlips, gaskets, split pins etc. All parts are directly available from stock and include every type of bearing that's in use today.

## **Premium quality by MOOG**

When it comes to quality, MOOG has quite a reputation. Every Wheel End Bearing that leaves the (ISO 9001 certified) factory is engineered to ensure maximum strength and durability:

- Premium stainless sleeves are hardened by advanced heat treatment processes
- Top quality rubber seals
- Superior dimensional and surface finish
- Hubs with premium integrated oil seal to eliminate bearing contamination and ABS performance issues
- OEM-aligned bearing designs and ABS sensors
- Active Sensor Bearing technology for compatibility with latest on board diagnostics
- Extensive material and performance testing

## The benefits for you as an installer:

- An **extensive range** covering all generations
- More than 92% coverage
- New partnumbering system following MOOG logic: xx-WB-1234
- A full accessories program (included in each box) allows for convenient installation
- Brake disc hub assembly kits are covered in the range
- OE level quality
- Printed and digital **catalogues** with separate Wheel End Bearings section
- OE parts are provided wherever bearings are patented
- Easy Solution and technical bulletins to keep you informed
- FM Campus virtual trainings available 24/7 online at www.fmcampus.eu







#### MOOG also covers the latest evolution in **Generation 4** bearings, with integral disc

**Double row** tapered rollers are used instead of ball bearings. The weight is substantially lowered. and a reduction of the moment of inertia ensures **better** durability. Furthermore, a reduction of seal usage and friction ensures less wear.



