



MEYLE[®]
Products

MEYLE No.
016 010 0004/HD
016 010 0006/HD

Reference No.
163 330 01 35
163 350 01 13



Ball joints to fit Mercedes W163



as OE

Problem

Ball joints fail prematurely due to heavy load

Effect

Limited handling of the car coupled with noise from the axial joints

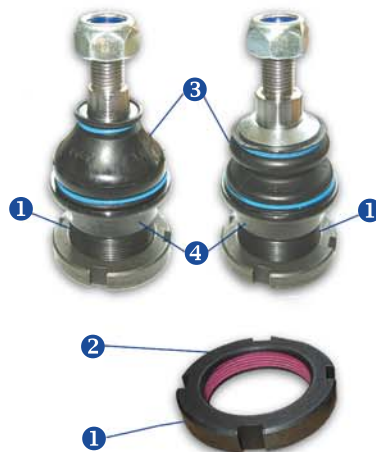


Solution



- 1 Black passivation (special process to reduce corrosion)
- 2 Microencapsulation makes nuts self-locking (pink)
- 3 MEYLE high-tech grease developed through marine and wind energy research
- 4 Use of extremely long-wearing plastic ball joint sockets (in aviation tried and tested material)

MEYLE-HD version



Advantage

- Significant longer lifetime
- Permanent anti-corrosion coating