## **INSTALLATION**

With the OE part/design, the rolling elements are repositioning themselves in order to compensate for an inaccurate mounting position. This can cause the bearing to work under compromised operating conditions, resulting in a downgraded performance and excessive wear.

MOOG's patented system however allows a fully straight slide of the plastic bearing within the outer tube, ensuring a perfect fit, function and maximum durability at all times.



## **PRODUCT DETAILS**



New MOOG PE-BJ-3322 designed and tested to fit both new and old knuckle pin designs. PE-BJ-13251 has been superseded by PE-BJ-3322. The additional dust boot cover that comes with PE-BJ-3322 is not required for vehicles as of 04/12/2006

- Triple lip sealing dust boot for improved contamination resistance.
- 2 Ball joint is pre-greased to **reduce wear** and serve as a **moisture** barrier.
- **3** Premium housing coating to **resist corrosion**.



# WHY PAY



# **LOWER BALL JOINT PE-BJ-3322**

Citroën C5 : 2008 - 2017 Peugeot 407 : 2004 - 2011











# COMPETITION

# LIMITED DURABILITY & **EXPENSIVE REPAIR**



OE design also widely used in the aftermarket

Damage may be caused by the pressing operation due to metal to metal contact, highly sensitive to incorrect installation

Sealing performance may cause corrosion .... and premature failure

Competition is recommending full replacement of the knuckle including wheel hub and bearing

......



eliminated

Triple lip sealing dust boot guarentees an improved sealing performance

No replacement of the full knuckle

durability

LOWER BALL JOINT ACTS AS A PIVOT ENABLING AXIAL ROTATION.

MOOG patented\* problem solving design

Consist of an inner and outer ring with a plastic bearing. Installation damage caused by metal to metal contact is

A perfect fit, function and maximum

