



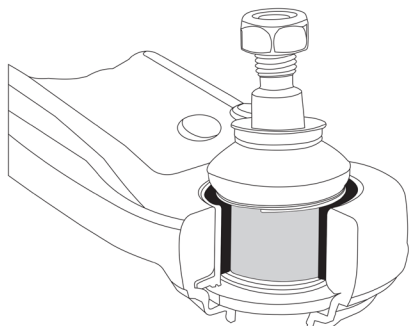
BMW Control Arm with Full-Metal Ball Joint

31 12 6 758 520-PRM, 31 12 6 758 519-PRM, 31 12 6 758 510 (Ball Joint)



OEM Design

The ball joint found in front control arms for BMW E36 and E46 cars floats within a rubber isolator, which can wear prematurely creating suspension clunk and vague steering. Repair normally requires replacement of the entire control arm, which is typically no better than the original failure-prone assembly.



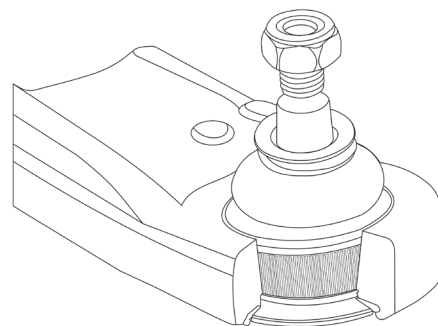
Problems

- Rubber isolator develops play, causing sloppy steering and suspension clunk
- Repair with an OEM-style control arm is a costly yet temporary repair because the floating ball joint issue is not resolved



ÜRO Solution

ÜRO Parts redesigned this ball joint without the troublesome rubber isolator for increased durability and crisp handling. The improved joint is made of high-strength steel with a low-friction insert, making the ÜRO joint solid and smooth for precise cornering and predictable braking performance.



Advantages

- ÜRO's full-metal ball joint corrects OE control arm deficiencies & short lifespan
- Ball joint in ÜRO's upgraded control arm is removeable and easily replaced
- Control arm covered by Lifetime Warranty

Vehicle Applications

1999-2006 BMW 3-Series

2003-2008 BMW Z4

(Ball joint 31 12 6 758 510 also fits OE steel E36 & 1996-2002 Z3 control arms.)