

# Automotive Suspension Ball Joint

This spherical bearing connects the control arms to the steering knuckles in an automotive suspension system. It allows the wheels to turn and articulate smoothly over bumps.



## Product Overview

### Precision Suspension Component

This automotive suspension ball joint serves as a critical spherical bearing, effectively connecting control arms to steering knuckles. It facilitates smooth and controlled suspension articulation, ensuring consistent wheel movement over varied terrains. Engineered for high performance, the assembly includes a durable housing and a precision-engineered ball stud to meet the demands of modern driving conditions.

## Technical Features

### Key Features

- Protective boot to prevent contamination
- Threaded housing for secure mounting and adjustment
- Castle nut and cotter pin assembly for reliable fastening
- High-durability metal construction

<b>Component Category</b>	Automotive, Suspension System, Steering Linkage
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