

Automotive Suspension Ball Joint Assembly

This ball joint assembly is a crucial component in automotive suspension systems, enabling smooth and controlled movement between the suspension and the wheel hub. The assembly allows for articulation in multiple planes, facilitating steering and absorbing road irregularities for a comfortable ride.



Product Overview

High-Performance Suspension Component

This automotive suspension ball joint assembly is engineered to provide precise control and smooth movement between the suspension system and the wheel hub. Built for durability, it features a robust spherical bearing encased within a heavy-duty housing designed to withstand demanding road conditions. Its multi-plane articulation allows for accurate steering responsiveness while effectively absorbing road irregularities to maintain ride comfort.

Technical Specifications

Lubrication

Pre-greased

Articulation Capability

Multi-plane movement

Installation Type

Bolt-on mounting holes

Key Features

Core Benefits

- Robust spherical bearing construction
- Protective housing for extended service life
- Smooth steering and suspension articulation
- Optimized for vibration and impact absorption