

# Constant Velocity Axle for Automotive Drivetrain

Designed for transmitting torque from the transmission to the wheels in front-wheel and all-wheel drive vehicles. It is made of high-strength steel with protective rubber boots.



## Product Overview

### High-Performance Drivetrain Component

This constant velocity (CV) axle, also known as a driveshaft or half-shaft, is engineered for reliable torque transmission from the transmission to the wheels. It is specifically designed for front-wheel drive and all-wheel drive vehicles, ensuring smooth and efficient power delivery. The assembly features flexible joints that seamlessly accommodate suspension movement and steering angles for enhanced vehicle handling.

## Technical Specifications

|                     |  |
|---------------------|--|
| Material            | High-strength steel                              |
| Protection Features | Protective rubber boots, Contamination resistant |

## Application

### Compatible Drivetrain Types

- Front-Wheel Drive (FWD)
- All-Wheel Drive (AWD)