

# Constant Velocity Joint for Drivetrains

This inboard constant velocity (CV) joint is a critical component in vehicle drivetrains. It is engineered to transmit torque at a constant speed, even when the joint operates at an angle.



## Product Overview

### Constant Velocity Joint for Drivetrains

This inboard constant velocity (CV) joint is engineered for high-performance drivetrain applications, ensuring consistent torque transmission even during articulation. Constructed from high-strength steel, it is designed for durability and smooth power delivery in demanding vehicle environments. The assembly includes a protective boot system to prevent contamination and minimize friction, offering long-term reliability for professional automotive requirements.

## Technical Specifications

### Key Features

- Constant torque transmission
- High articulation capability
- Contamination-resistant boot
- Wear-resistant housing

<b>Joint Type</b>	Inboard Constant Velocity (CV) Joint
<b>Material</b>	High-strength steel, Rubber/Thermoplastic boot

## Performance Metrics

### Performance Highlights

**100 %**

Torque Consistency