

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

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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

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

Performance Metrics

Performance Highlights

100 %

Torque Consistency