

Constant Velocity Axle Shaft

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Product Overview

Constant Velocity (CV) Axle Shaft

This constant velocity (CV) axle shaft is a critical component engineered for vehicle drivetrains. It is designed to efficiently transmit torque from the transmission or differential to the wheels at a constant speed, maintaining performance even during suspension movement and wheel turns. Built for durability in demanding automotive environments, the shaft features precision-splined ends for secure engagement and a robust housing to protect the internal CV joint.

Technical Specifications

Component Type	Constant Velocity (CV) Axle Shaft
Key Features	Torque Transmission, Splined Ends, Robust Housing, Durable Construction
Primary Function	Transmits torque from transmission/differential to wheels