

Constant Velocity Joint for Auto Steering and Transmission

This constant velocity joint is designed for automotive steering and transmission systems. It facilitates the transfer of rotational power at varying angles, commonly used in front-wheel-drive vehicles to connect the transmission to the drive wheels.



Product Overview

Precision Engineered Constant Velocity Joint

This constant velocity joint is engineered for automotive steering and transmission systems, facilitating the seamless transfer of rotational power at varying angles. It is specifically designed for front-wheel-drive vehicles to provide reliable connectivity between the transmission and drive wheels. With its robust splined shaft and precision-fit housing, it ensures durability and consistent performance under demanding automotive operating conditions.

Technical Specifications

Design Features

- Splined shaft for secure transmission connection
- High-strength housing for ball bearing stability
- Constant velocity power transfer
- Engineered for angular movement durability

Mechanical Function

Rotational Power Transfer • Constant Velocity Output

Primary Application

Steering Systems, Transmission Systems, Front-Wheel Drive