

# Steel Universal Joint for Drivetrain Applications

This universal joint transmits rotational motion between two shafts that are not aligned on the same axis. The steel joint features cylindrical bearings that allow for smooth articulation and efficient power transfer while accommodating angular misalignment.



## Product Overview

### Precision-Engineered Universal Joint

This high-strength steel universal joint is designed for efficient rotational motion transmission between misaligned shafts. Featuring four precision-machined cylindrical bearings, it ensures smooth articulation and reliable power transfer in critical drivetrain systems. It serves as an essential component for connecting transmission and steering linkages in automotive and industrial applications.

## Technical Specifications

### Primary Applications

- Drivetrain Systems
- Transmission to Differential Connection
- Steering Linkage

### Key Features

Precision-Machined • High-Strength • Multi-Axial Articulation

### Reference Identifier

24X71.4

### Material

High-Strength Steel