

Universal Joint for Power Transmission

This universal joint transmits rotational motion between two shafts that are not aligned. The joint consists of two yokes connected by a cross-shaped intermediate member, accommodating angular misalignment.



Product Overview

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This high-precision universal joint is engineered to facilitate reliable rotational motion transmission between misaligned shafts. Designed specifically for heavy-duty automotive driveline applications, it serves as a critical link between transmission and differential systems. The component features a robust spider assembly that accommodates angular movement, ensuring consistent power delivery during suspension travel.

Technical Specifications

Compatible Applications

- Mercedes truck

Reference ID	57x152
Key Components	Yokes, Spider, Cross Journal