

# Synchronizer Cone for Truck Transmission

This synchronizer cone is designed for use in truck transmissions. It facilitates smooth gear changes by synchronizing the speeds of the gears before engagement.



## Product Overview

### High-Performance Synchronizer Cone

This synchronizer cone is engineered for heavy-duty truck transmission systems, playing a vital role in facilitating smooth and precise gear shifts. By synchronizing gear speeds before engagement, this component helps protect the transmission from premature wear and ensures reliable mechanical performance. The part is built with high-durability materials and precision-machined teeth to withstand the rigors of commercial vehicle operation.

## Technical Specifications

### Component Category

- Synchronizer Cone
- Sliding Collar
- Sliding Sleeve

### Supported Truck Models

Benz Actros, Sprinter

### Application

Truck Transmission Systems