

# Railcar Wheel Truck for Urban Transit

Wheel trucks provide essential support and mobility for railcars, ensuring smooth and safe operation. Engineered for urban transit environments, they feature robust construction, advanced suspension systems, and reliable braking mechanisms.



## Product Overview

### Urban Transit Railcar Wheel Truck

These railcar wheel trucks are specifically engineered for high-speed urban rail transit vehicles reaching speeds up to 120 km/h. By integrating advanced disc braking technology, they ensure superior braking performance and operational safety. The inclusion of elastic motor suspension technology effectively manages mechanical stress, significantly extending the service life and durability of the component in demanding transit environments.

## Technical Specifications

Maximum Operating Speed	120 km/h
Braking Technology	Disc Braking System
Suspension Technology	Elastic suspension for electric motor

## Features

### Key Advantages

- Enhanced braking performance via disc technology
- Improved stress management for increased lifespan
- Engineered for high-speed urban transit applications
- Robust construction for safe operation

## Compliance

Standards	Safety Standard Compliant
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