

# Elevator and Funicular Car Ball Bearings

These high-precision ball bearings are designed for elevator and funicular car applications. They ensure smooth and reliable operation, reducing friction and wear.



## Product Overview

### High-Precision Vertical Transportation Bearings

These high-precision ball bearings are specifically engineered for elevator and funicular car applications, ensuring smooth and reliable operation. By minimizing friction and wear, the design enhances the safety and efficiency of vertical transportation systems. Built with robust materials and advanced manufacturing techniques, they are capable of withstanding heavy loads and demanding environmental conditions.

## Technical Features

### Key Design Features

- Optimized internal geometry for enhanced load distribution
- Precision-ground raceways for reduced noise and vibration
- Durable seals for contamination prevention

### Performance Benefits

Reduced Friction, High Load Capacity, Noise Reduction, Vibration Damping, Long Service Life, Low Maintenance

## Application

### Primary Applications

Elevator Systems • Funicular Cars • Vertical Transportation