

Gear System for Elevators and Funiculars

This precision-engineered gear system is designed for elevator and funicular car applications. The gears are manufactured from high-strength metal alloy, ensuring durability and reliable performance under demanding operational conditions.



Overview

Precision Gear Engineering

This precision-engineered gear system is specifically designed for the demanding requirements of elevator and funicular car applications. The assembly features a robust, large-diameter main gear with optimized cutouts to balance weight reduction with structural integrity. Paired with a high-torque secondary gear, this system ensures reliable and efficient power transmission for vertical transportation needs.

Technical Specifications

Key Design Features

- Weight-optimized main gear geometry
- High-torque secondary drive gear
- Engineered for durability
- Precision power transmission

Material Composition	High-strength metal alloy
Compatible Systems	Elevator Systems, Funicular Cars, Vertical Transportation