

Construction Lift Speed Reducer

This construction lift speed reducer is engineered for heavy-duty vertical lifting applications. Its durable housing protects internal gearing, while the toothed output shaft ensures direct connection to lifting mechanisms.



Product Overview

High-Performance Construction Lift Reducer

This construction lift speed reducer utilizes advanced planar envelope worm gearing to deliver superior performance in vertical lifting applications. Engineered for durability and efficiency, the unit features a high-duty aluminum alloy housing that ensures a lightweight yet robust construction. It is designed to operate smoothly with low noise levels, providing high load capacity and an extended service life for demanding construction environments.

Technical Specifications

Housing Material	High-duty aluminium alloy
Gear Technology	Planar envelope worm gear

Key Features

Core Metrics

1 Lightweight
Housing Weight Class

100 %
Reliability Rating

Performance Highlights	High Load Capacity, High Efficiency, Smooth Operation, Low Noise, Compact Design
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