

1-10T Alloy Steel Chain Block

This chain block is designed for efficient and safe lifting operations. It features a robust construction with high-strength alloy steel components and a double pawl brake system.



ADDITIONAL IMAGES



Overview

Versatile Industrial Lifting Solution

The HSZ series alloy steel chain block is a robust lifting device designed for heavy-duty industrial and construction applications. Featuring high-strength alloy steel components and a compact design, it ensures reliable performance even in confined spaces. With a double pawl brake system and integrated overload protection, this hoist provides professional buyers with a secure and precise solution for handling loads from 1 to 10 tons.

Key Performance Metrics

Lifting Capacity

1 T

Minimum Capacity

10 T

Maximum Capacity

Safety & Certification

Compliance & Safety Marks

CE • TÜV Rheinland • GS (Geprüfte Sicherheit)

Technical Construction

Material Specifications

- Housing: High-classed steel for firmness and dexterity
- Chain: Hardened alloy steel with high-precision welding
- Hook: High-class alloy steel with secure disconnect prevention
- Gears: Symmetrical arrayed high-speed synchronous gears

Ideal Applications

Heavy and overload working conditions in industrial or construction environments.

Safety Features

Integrated Safety Systems

- Double pawl brake system for precise load control
- Limit switch component for chain protection
- Integrated overload protection mechanism
- High-security hook design to prevent load escape

Operational Standards

Manufacturing Standards

ISO International Standard, International Standard Steel