

Steel Plate Lifting Clamp

Steel plate lifting clamps are designed for securely lifting and transporting steel plates. These clamps feature a robust construction with high-strength steel, ensuring durability and reliability.



ADDITIONAL IMAGES



Product Overview

Industrial Lifting Solutions

These heavy-duty steel plate lifting clamps are engineered for secure material handling in industrial environments like fabrication plants, warehouses, and ports. Featuring a spring-loaded safety lock on the cam jaw, these tools prevent accidental openings to ensure maximum safety during operation. Designed for durability and easy parts replacement, they provide long-term service life for both horizontal and vertical plate lifting tasks.

Technical Features

Orientation Types

- Horizontal Plate Lifting
- Vertical Plate Lifting

Safety & Operation

Safety Lock Spring, Cam Jaw Mechanism, Pivoting Eye Bolt, Serrated Gripping Surface

Performance Metrics

Performance Capacities

1 TON

Standard Tested Capacity

Applications

Suitable Environments

- Fabrication plants
- Manufacturing facilities
- Warehouses
- Ports and docks
- Repair service facilities

Best Practices

Pro-Tips for Safety

For materials that are long and prone to sagging or flexing during transport, it is highly recommended to use a pair of plate clamps in conjunction with a spreader beam. Ensure regular maintenance checks and parts replacement to maintain performance standards. Always confirm the compatibility of the clamp capacity with the plate thickness and weight prior to operation.