

Aluminum Alloy Tension Clamp for Overhead Lines

Aluminum alloy tension clamps are designed for securing conductors in power transmission and distribution. They provide a stable connection for overhead lines, ensuring reliable electrical and mechanical support.



Product Overview

High-Strength Tension Clamp for Overhead Lines

The NLL tension clamp is engineered specifically for aerial lines up to 36kV, ensuring reliable performance in demanding electrical power transmission and distribution environments. Constructed from high-strength casting aluminum alloy, this clamp offers exceptional corrosion resistance and durability across various climatic conditions. It is designed to securely fasten conductors, providing both mechanical support and stable electrical connections for overhead line configurations.

Technical Specifications

Max Voltage Rating

36 kV

Max Voltage

Application Suitability

- Electrical power transmission systems
- Distribution systems
- Aerial overhead lines
- Various climatic conditions

Material	High-strength casting aluminum alloy
Available Models	NLL-1, NLL-2, NLL-4