

Aluminum Alloy Bolted Dead End Tension Strain Clamp

This aluminum alloy bolted dead end tension strain clamp is designed for overhead power lines. It ensures a secure connection for fiber optic cables, maintaining stable tension and strain distribution.



ADDITIONAL IMAGES



Product Overview

NLL Series Tension Clamp

The NLL series bolted tension clamp is engineered for the secure and reliable termination of overhead conductors and fiber optic cables. Constructed from high-strength aluminum alloy, it offers exceptional durability, corrosion resistance, and the ability to withstand significant tensile loads in harsh environmental conditions. Its bolted design ensures easy installation and adjustment, making it a versatile and cost-effective solution for transmission and distribution networks.

Technical Specifications



The NLL series tension clamp is designed for overhead lines and is constructed from high-strength aluminum alloy to ensure long-term performance.

Body Material	High-strength Aluminum Alloy
Hardware Material	Hot-dip Galvanized Steel
Primary Application	Overhead Transmission, Distribution Networks, Fiber Optic Cables, Bare Conductors, Insulated Conductors

Compliance & Standards

Certifications
CE • ISO 9001

Design Features



The bolted design allows for easy installation and maintenance, making it a versatile solution for overhead transmission and distribution lines.

Key Features

- Bolted design for easy installation and adjustment
- Excellent corrosion resistance
- Designed to withstand mechanical stress and vibration
- Suitable for various cable sizes