

Galvanized Steel U-Shackle for Overhead Lines

This U-shackle is designed for electric power transmission and distribution applications. The shackle, made from high-strength steel, provides a reliable connection point for overhead line fittings and features a bolt-type pin for easy installation.



Product Overview

Professional Grade Galvanized U-Shackle

This high-strength galvanized steel U-shackle is engineered for secure connections in overhead power transmission and distribution lines. Featuring a robust hot-dip galvanized finish, it offers superior corrosion resistance for an extended service life in harsh outdoor environments. Designed for versatility, this shackle facilitates the connection of insulator strings to pole towers and supports various metal fitting assemblies.

Technical Details

Mechanical Properties

- High-density forging
- Superior mechanical strength
- Corrosion-resistant coating

Product Markings

HOGN • 6.8 • TD

Material

High-quality Steel, Alloy Steel, Hot-dip Galvanized

Applications

Typical Applications

- Insulator ball socket connection
- Overhead line fitting string support
- Pole-to-wire assembly
- Suspension and tension strings