

Anchoring Eye

Anchoring Eye

Variants

Anchoring 15*25

Details

Anchoring Eye (Termination Bracket)

The **Anchoring Eye (Termination Bracket)** is a heavy-duty pole mounting fitting designed for supporting and terminating ADSS fiber optic cables, drop cables, suspension clamps, and anchoring clamps. Manufactured from **hot-dip galvanized steel**, it offers excellent corrosion resistance and long service life in harsh outdoor environments.

Designed with a **15 mm diameter steel rod** and a **25 mm eye hole**, the anchoring eye provides a secure attachment point for optical fiber hardware on concrete, steel, and wooden utility poles. It is widely used in FTTH, FTTx, telecom, CATV, electrical distribution, and utility infrastructure projects.

Quick Specifications

Material

Hot-Dip Galvanized Steel

Rod Diameter

15 mm

Hole Diameter

25 mm

Installation

Pole Mount

Key Features

- Manufactured from hot-dip galvanized steel
- Excellent corrosion resistance
- Heavy-duty outdoor construction
- 15 mm diameter steel rod
- 25 mm eye hole for secure attachment
- Supports anchoring and suspension hardware
- Suitable for ADSS cable installation
- Easy pole mounting
- Long service life in outdoor environments
- Ideal for telecom and utility infrastructure

Technical Specifications

Parameter	Specification
Product Name	Anchoring Eye (Termination Bracket)
Product Type	Pole Anchoring / Termination Bracket
Material	Hot-Dip Galvanized Steel
Surface Finish	Hot-Dip Galvanized
Rod Diameter	15 mm
Hole Diameter	25 mm
Installation Type	Pole Mount
Application	ADSS Cable Anchoring & Termination
Weather Resistance	Excellent Outdoor Corrosion Resistance

Applications

FTTH & FTTx Networks

Supports ADSS cable anchoring and termination in fiber access networks.

Telecommunication

Used for pole-mounted fiber optic cable installation in telecom infrastructure.

Electrical Utilities

Suitable for power distribution and utility pole hardware applications.

CATV Networks

Provides a secure anchoring point for aerial cable deployment in CATV systems.

Installation Recommendation

Install the anchoring eye securely on a concrete, steel, or wooden utility pole using the appropriate mounting hardware. Ensure the bracket is firmly tightened before attaching anchoring clamps or suspension fittings. Periodic inspection is recommended to maintain long-term mechanical reliability in outdoor installations.