

Galvanized Steel Aerial Cable Hook

This hook is designed for supporting aerial cables and service lines. It is made of hot-dip galvanized steel for corrosion resistance and durability.



Product Overview

Aerial Cable Support Solution

The SOT16.10 aerial cable hook is engineered for high-performance support of aerial cables and service lines. Constructed from durable steel with a hot-dip galvanized coating, this hardware provides exceptional corrosion resistance for long-term outdoor reliability. It serves as a robust fastening solution designed to meet stringent industry standards for strength and structural integrity in transmission and distribution applications.

Dimensions & Mechanical Specs

| Type | Dimensions(mm) | | | | Failure Load (kN) | | Pack (pcs) |
|----------|----------------|----|-----|----|-------------------|-----|------------|
| | L | L1 | d | A | Fx | Fy | |
| SOT16.10 | 203 | 95 | M16 | 17 | 8.8 | 6.6 | 70 |

Dimensional schematic and structural load capacity details for the SOT16.10 hook.

Technical Specifications

| Metric | Value |
|----------------------|--------|
| Total Length (L) | 203 mm |
| Threaded Length (L1) | 95 mm |
| Thread Diameter (d) | M16 |
| A Dimension | 17 mm |
| Failure Load Fx | 8.8 kN |
| Failure Load Fy | 6.6 kN |

Logistics & Material

| | |
|-----------------------|---------------------------|
| Construction Material | Steel, Hot-dip Galvanized |
| Pack Size | 70 pcs |