

Hot-Dip Galvanized Steel Suspension Hook for Aerial Cables

This suspension hook is designed for aerial cables and service lines. It is made of hot-dip galvanized steel, and its installation length can be adjusted.



Product Overview

Professional Aerial Cable Suspension

The SOT101 hook is a precision-engineered solution designed specifically for the secure suspension of aerial cables and service lines. Constructed from high-quality steel with a hot-dip galvanized finish, it offers superior resistance to environmental degradation. The adjustable design allows for flexible installation, ensuring compatibility with diverse utility pole configurations.

Technical Specifications

Type	Dimensions (mm)					Failure Load (kN)		Pack (pcs)
	L	L1	d	A	K	Fx	Fy	
SOT101.1	250	110	M20	24	70	30.6	6.7	15
SOT101.2	310	140	M20	24	70	30.6	6.7	15

Dimensional schematic and load capacity specifications for SOT101.1 and SOT101.2 models.

Dimensions and Load Performance

Type	Length L (mm)	L1 (mm)	Thread (d)	Fx Load (kN)	Fy Load (kN)
SOT101.1	250	110	M20	30.6	6.7
SOT101.2	310	140	M20	30.6	6.7

General Information

Key Features

- Hot-dip galvanized steel for corrosion resistance
- Adjustable installation length via nut and flexible braces
- M20 standard thread diameter
- Standardized dimension A (24mm) and K (70mm)

Packaging

15 pcs

Pieces per Pack