

Galvanized Steel Cable Hook for Aerial Cables

This steel hook is designed for aerial cable and service line applications. It features hot-dip galvanization for corrosion resistance and adjustable installation length.



Product Overview

Professional Aerial Cable Solution

The SOT21 series is a high-performance galvanized steel hook specifically engineered for supporting aerial cables and service lines in distribution systems. Its durable hot-dip galvanized finish provides excellent corrosion resistance for long-term outdoor use. Featuring an adjustable design, the hook allows for flexible installation via its threaded shaft and nut assembly, making it adaptable to various site requirements.

Material and Construction

Key Features

- Adjustable installation length
- Corrosion-resistant surface
- Threaded mounting end
- Curved retention hook

Materials

Steel, Hot-dip galvanized

Technical Dimensions and Performance

Type	Dimensions (mm)				Failure Load (kN)		Pack (pcs)
	L	L1	d	A	Fx	Fy	
SOT21	319	200	M20	20	14.5	4.6	24
SOT21.1	359	240	M20	20	14.5	4.6	24
SOT21.2	439	320	M20	20	14.5	4.6	18
SOT21.3	469	350	M20	20	14.5	4.6	18
SOT21.16	315	200	M16	20	10.5	2.4	36
SOT21.116	355	240	M16	20	10.5	2.4	36
SOT21.216	435	320	M16	20	10.5	2.4	30

Dimensional drawing and load capacity specifications for the SOT21 series hook variants.

Model Specifications

Model	L (mm)	d (Thread)	Fx (kN)	Pack (pcs)
SOT21	319	M20	14.5	24
SOT21.1	359	M20	14.5	24
SOT21.2	439	M20	14.5	18
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