

# Galvanized Steel Wire Hook

This steel hook features adjustable installation length via dual nuts. It is designed for use with FHA and PA tension clamps.



## Overview

### High-Strength Galvanized Steel Hook

The BQC Hook is specifically designed for service line applications, providing a robust solution for securing wires and cables in electrical transmission systems. Constructed from high-strength steel with a hot-dip galvanized finish, it offers exceptional durability and corrosion resistance for both overhead and underground environments. Its adjustable design, featuring two nuts for precise length control, ensures versatile installation when used alongside FHA and PA tension clamps.

## Technical Standards

**Compliance Standard**  
NF C 33-042

## Material & Construction

Material	High-strength steel
Surface Treatment	Hot-dip galvanized

## Installation & Compatibility

Adjustment Type	Length freely adjusted through two nuts
Compatible Clamps	FHA Tension Clamps, PA Tension Clamps

## Mechanical Performance

### Failure Load Ratings

**1.96 kN**

Fx Direction

**0.39 kN**

Fy Direction

## Product Variants

Type	Dimensions(mm)			Failure Load (kN)		Pack (pcs)
	L	d	C(max)	Fx	Fy	
BQC 12-55	115	M12	30	1.96	0.39	150
BQC 12-250	310	M12	225	1.96	0.39	72
BQC 12-300	360	M12	275	1.96	0.39	72

Detailed dimensions and load capacities for BQC 12-55, 12-250, and 12-300 models.

### Model Dimensions & Packaging

Type	Length (L) mm	Diameter (d)	Max Clearance C(max) mm	Pack Size (pcs)
BQC 12-55	115	M12	30	150
BQC 12-250	310	M12	225	72
BQC 12-300	360	M12	275	72