

Aerial Fitting Accessories

Anchoring Clamp with Enveloping Wedges



Technical Specifications

Model	AC56R140	AC56R140
Cable Diameter	5-6mm	6-8mm
Bail Length	140mm	140mm
Maximum Tension Load	125daN	
Weight	0.08kg	
Packaging	100 units	

Product Description

The Briticom® AC56R and AC68R anchoring clamps are designed for the dead-ending of FTTH aerial round cables with a diameter from 5 to 8mm. They are used on poles or facades where spans do not exceed 70m. Designed with a new shape for their wedges, these clamps enable an optimal cable grip. In case of overload, the pressure is distributed uniformly in order to preserve the optical cable performance.

Briticom® AC56R and AC68R are made of a thermoplastic conical body, a pair of wedges engineered to perfectly fit the cable's shape and an insulated flexible stainless steel bail. All parts are captive. All plastic parts are UV-resistant.

Features & Benefits

- Simple, fast and toolless installation
- Installation on different types of pole hardware, eye or pigtail 15mm min
- Effective cable clamping by conical wedging

Applications

- On end poles
- When the line is at an angle greater than 25°, in order to preserve the integrity of the cable over time
- If road crossing
- In case of unbalanced adjacent spans
- If a rugged terrain
- In alignment, every 5 poles or on every pole

Performances

- NF EN C-20-540 June 2002 Climatic ageing test
- NF EN 60068-2-52 December 1996) Corrosion test
- ORANGE CCF/BI/BUBL Technical specification (20 May 2010) Tensile test
- ORANGE CCF/BI/BUBL Technical specification (20 May 2010) Vibration test.

To Order

To place an order, use the contact details below.

