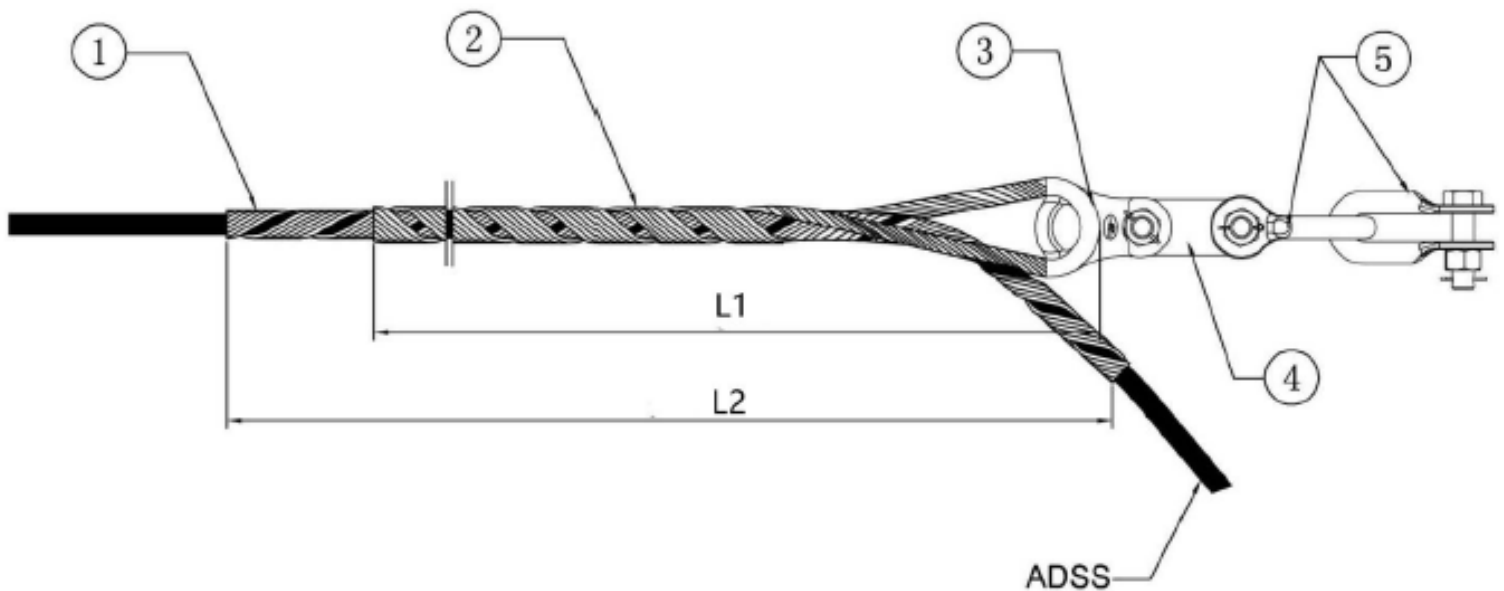


Tension Load Spiral Clamp Guy-Grip For High Voltage

A clamp for long-span ADSS operating under tension and heavy loads. The clamp material is aluminum-coated steel wire and is primarily used for conductors located 100 to 400 meters from corner, middle, and end supports in series connections.



Component:

1. Inner protector rods
2. Outer tension rods
3. Clevis thimble
4. PD clevis
5. U shackle (two pieces per set)



Features:

- 1.The outer rods can be connected to the pole tower by link fitting such as thimble clevis, eye chain link and U shackle, which bear the line load.
- 2.The inner rods protects the ADSS optical fiber cable jacket.
- 3.All wire ends are de-burred.
- 4.Under the premise of not exceeding the lateral pressure strength of the ADSS optical cable, the gripping force of the optical cable shall not be lower than 95% of the rated tensile strength of the optical cable, and the ADSS optical cable shall not be damaged.

TECHNICAL SHEET:

Cable OD	12.8-13.3	13.2-13.7	13.6-14.1	14.1-14.6	14.6-15.1	15.1-16.0
Material	Galvanized Steel Wire					
MTL (kN)	30					
Inner length (mm)	2400					
Inner Spring diameter (mm)	2.9					
Outer Length (mm)	1700					
Outer Spring diameter (mm)	3.6					
Operating temperature(°c)	-60 ~ 70					
Installation temperature(°c)	-60 ~ 70					