

## Wedge Type Strain Clamp



NXJ series wedge type strain clamps (tension clamp) are used to anchor and tighten overhead lines with insulated neutral messenger up to 1KV or 10KV. These clamps are made of high strength Aluminum Alloy.

### Product Introduction

NXJ series wedge type strain clamps (tension clamp) are used to anchor and tighten overhead lines with insulated neutral messenger up to 1KV or 10KV. With two types: tie rod type and pull plate type. These clamps are made of high strength Aluminum Alloy. It is characterized by high mechanical stability, reduced dimensions for easier handling. Cable gripping device in insulating material ensures the double insulation of the neutral core and avoids damage to sheath, secured parts, easy to install without tools and suitable for various climatic condition.

Stainless steel bail with two marbles compressed on the end, this conception allows an easier locking on the body of the clamps. The stainless steel bail allows installations of the anchoring clamp on a wall or pole assembled with various anchor brackets or hooks.

- The body is made of corrosion resistant aluminium alloy.
- The wedge made of UV resistant plastic and mechanically reliable insulated polymer. 1-10KV power frequency withstand voltage.
- Movable wedge allows tool free installation.
- Without stripping of insulation of conductor, commonly used with insulated aluminum core wire, installation directly.

### TECHNICAL DATA:

Type	Cable Size (mm <sup>2</sup> )		Cable Diameter (mm)		Grip Strength (KN)	Breaking Load (KN)
	1KV	10KV	1KV	10KV		
NXJ-1B Pull Plate	25		8.4		2.5	10.5

Type	35		9.8		2.5	
	50		11.2		3.4	
					4.6	
NXJ-2B Pull Plate Type	70	25	12.8	13.8	4.6	22.5
	95	35	14.8	15.1	6.7	
	120	50	16.2	16.8	8.9	
NXJ-3B Pull Plate Type		70	18.2	13.8	11.3	34.5
	150	95	20.2	19.8	11.3	
	185	120	22.8	21.4	13.6	
	240	150		23.0	17.3	
NXJ-4B Pull Plate Type		185		25.2	22.5	43.4
		240		27.4	22.5	



NXJ-2(拉板型)



NXJ-3(拉板型)



NXJ-4(拉板型)



NXJ-2(拉杆型)



NXJ-3(拉杆型)



NXJ-4(拉杆型)

APPLICATIONS



**SENTUO**

Professional Manufacturer Of Electric Power System Equipment  
And Accessories For Low And Medium Voltage.





## COMPANY VIEW



## ABOUT US

## ZHEJIANG SENTUO ELECTRIC CO.,LTD

is the professional manufacturer of high quality low voltage ABC accessories, was founded in 2008. Our main products include Insulation piercing connectors, anchoring clamps, suspension clamps, Strain clamps, Insulated joints and lugs, resin-filled waterproof junction box, street light junction box and heavy duty connectors.

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With our own plants in around 20,000 square meters.

01

The professional R&D team and complete testing laboratory.

02

We started from a small factory, now we are the supplier of 35% company in China in this field.

03



 EXHIBITIONS 



 PRODUCTION LINE 



 **CERTIFICATIONS** 



 **PACKAGING & SHIPPING** 



**FAQ:**

Q1: Are you a trading company or factory?

A2: We are the factory, and we are the supplier of 35% company in this field.

Q2: Are you able to customize the product for me?

A2: Yes, we owns the professional R&D team and complete Injection molding machine.

Q3: What is the acceptable payment term?

A3: Credit Card, West Union, Paypal or T/T.

Q4: What is the package could be?

A4: We can make special design as your requirement.

Q5: What is your day capacity?

A5: 10000-20000pcs