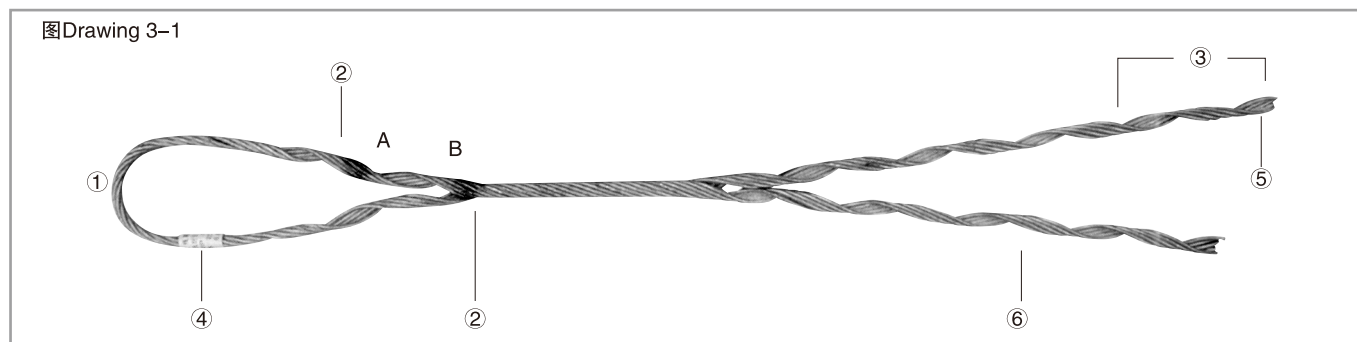


预绞式拉线耐张线夹 Preformed Stayguy Tension Set

1. 部件说明(图3-1) Component Illustration (drawing 3-1)



- ①绞合环：标准配置，适应于各种尺寸的金具
 ②安装/识别色标：A.小线径金具配件的绞接起点
 B.大线径金具配件的绞接起点
 同时辅助用于区别线夹型号

- ③螺距：预绞丝上一个完整螺旋的长度
 ④标签：标明产品型号
 ⑤/⑥长腿/短腿：安装后，鉴别属于每条腿的线条
 安装过程中，短腿应先安装

- ①Twisted ring: Furnished as standard, all sizes
 ②Installation / identifying color code
 (A) indicate starting point for application on smaller diameter fittings described on the reverse side of this page.
 (B) Indicates alternate starting point for application on large diameter fittings described on the reverse side of this page.

- ③Pitch length: One complete wrap
 ④Label: shows catalog number, nominal sizes
 ⑤ / ⑥ Long/short leg: Identifies rods belonging to each leg, after application.
 During application, the short leg should be applied first

2. 用途 Application

线夹适用于固定配电线路中的线杆。 The set is suitable to the fixing of pole in distribution line.

3. 材料 Material

线夹与要固定的绞线用同样的基本材料，包括镀锌钢丝、铜包钢、铝包钢。不锈钢302、不锈钢306。

The set is made of the same basic material as the strand to which they are applied, including galvanized steel, copperweld, aluminumweld steel, stainless type 302,306.

4. 注意 Attention

- 1)在最初安装的三个月内，为了调节拉线的张力预绞式拉线耐张线夹可以拆卸两次。三个月后任何环境下都不要拆装该产品；
 - 2)预绞式拉线耐张线夹应该用在固定的金具上。配件不允许围绕绞线的轴旋转，它们不能用作工具；
 - 3)线夹的绞线的旋向应一致；
 - 4) 为外观和安全起见，绞线末端应尽可能地靠近绞接标识处剪短，如果可能应该将其掩盖在绞接标识内的管中。如果需要，绞线末端也可以延伸过环作接地用。任何超过51mm的绞线末端，应该捆扎，避免其散开；
 - 5)普通拉线耐张线夹不宜应用于内孔呈方形表面的隔离绝缘子上。
- 1) Within the first 3 months safter initial application,it may be removed and reapplied two times after initial application for the purpose of retensioning the guy. After 3 months a new dead-end should be used any time removal is required.
 - 2) It should be used on hardware that is held in a fixed position;the fitting should not be allowed to rotate or spin about the axis of the strand. The should not be used as tools.
 - 3) Lay directions should be the same;
 - 4) For the consideration of appearance and safety, the end should be cut close to mark. If possible, it should be hided in the tube of marks. If necessary, the end could extend over the ring for ground. Any end over 51mm should be bundled up to avoid dispersing ;
 - 5) This set is not suitable to the insulator which inside hole is squareness.

5.配套金具 Fitting

图3-2鸡心环 (表3-1)

Drawing 3-2 thimble ring (table 3-1)

材料:热镀锌钢

material:

galvanized steel

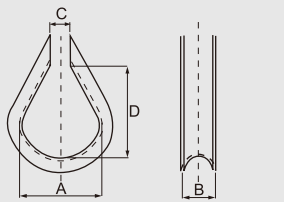
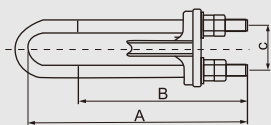


表3-1鸡心环Table 3-1 thimble ring

产品型号 Catalogue No.	适用拉线截面积 Cable area (mm ²)	重量 Weight (kg)	尺寸Size (mm)			
			A	B	C	D
JXH-38	25	0.07	40	18	19	60
JXH-45	35、50、55	0.08	42	18	22	65
JXH-51	70	0.11	51	19	33	78
JXH-64	80、90、95、100	0.14	60	22	47	90

图3-3可调线夹(表3-2)

Drawing 3-3 adjustable clamp (cable 3-2)



注:公司可以根据需要配防盗螺母。

Note: The company could allocate anti-theft bolt according to necessary.

表3-2可调线夹 Table 3-2 adjustable clamp

产品型号 Catalogue No.	适用拉线截面积 Cable area (mm ²)	重量 Weight (kg)	尺寸Size (mm)		
			A	B	C
GUT-10	25、35	1.8	255	175	56
GUT-20	50、70	2	280	200	62
GUT-30	95、100	3.4	330	240	74

6.选型表 Model table

表3-3适应预绞式拉线耐张线夹绞合环的推荐金具尺寸 Table 3-3 recommended fitting dimension

序号 No.	线夹直径 Diameter (mm)	绞线面积 Wire cross area (mm ²)	适应尺寸 Suitable dimension(mm)			最小槽沟直径 Min groove dia. (mm)	最小孔眼直径 [*] Min hole dia. (mm)
			线夹以第一绞接标志绞合时的最小直径 min dia. at first label	线夹以第一绞接标志绞合时的最大直径 max dia. at first label	线夹以第二绞接标志绞合时的最大直径 max dia. at the second label		
1	5.84~6.58	25	28.6	44.5	63.5	7.9	11.1
2	7.39~8.53	35	31.8	44.5	63.5	9.5	14.3
3	8.54~10.01	50	34.9	44.5	63.5	11.1	15.9
4	10.02~12.04	70	34.9	60.3	63.5	12.7	17.5
5	12.05~13.08	95/100**	34.9	60.3		14.3	19.1
6	13.09~14.48	120**	38.1	66.7		15.9	23.8

* 依据孔眼的几何形状，小于列表数值的孔眼直径也有可能采用。

* According to the shape of hole, diameter smaller than the value in the table may be used.

** 用于预绞式大型拉线耐张线夹。

** means used for preformed large scale stayguy tension set.

表3-4预绞式拉线耐张线夹/大型拉线耐张线夹(钢绞线用)选型表 Table 3-4 preformed tension set/ large scale tension set (suitable to steel stranded wire) model table

DL/T763-2001 标准型号 Standard type	产品型号 Catalogue No.	适用导线直径范围 Cable range (mm)	适用导线类型 Suitable conductor type YB/T 5004-1993(mm ²)	参考线夹长度 Reference length (mm)	线夹重量 weight (kg/套)	色标 Color code
NL-25/G		6.60	7股pcs/2.2	635	0.20	黄 Yellow
NL-35/G		7.65~7.9	7股pcs/2.2	711	0.30	红 Red
NL-50/G		8.95~9.30	7股pcs/3.0	901	0.50	橙 Orange
	NL-55/G	9.60	55	889	0.53	红 Red
NL-70/G		10.82~11.10	70	1016	0.80	绿 Green
	NL-80/G	11.40	80	1170	0.96	黑 Black
	NL-90/G	12	90	980	0.81	红 Red
NL-95/G		12.50	95	1333	1.70	橙 Orange
NL-100/G		13	100	1333	1.70	黑 Black
NL-120/G		14	120	1460	2.20	黄 Yellow

注：型号中字母与数字意义：N-耐张线夹；L-螺旋预绞式；“-”后为适用钢绞线型号。

Note: Meaning of letters: N- tension set; L- bolt preformed; after “-” is conductor type.

表中的拉线指镀锌钢绞线(YB/T 5004-1993)。

Stay line in this table means galvanized steel strand wire (YB/T 5004-1993).