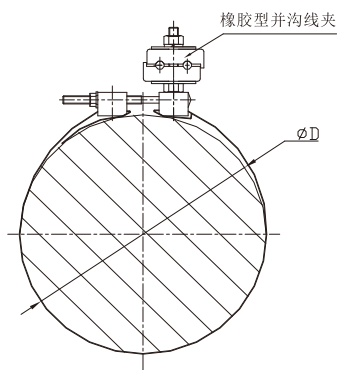
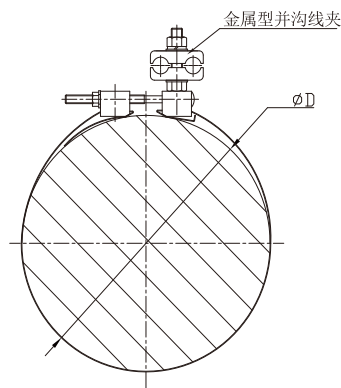
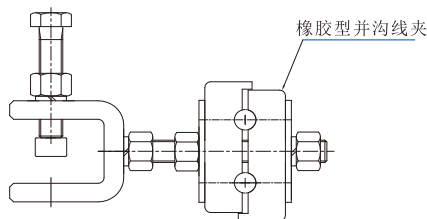




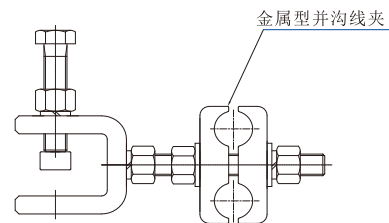
Rubber type Down lead clamp for Pole



Metal type Down lead clamp for Pole



Rubber type Down lead clamp for Tower



Metal type Down lead clamp for Tower

Application:

Down line clamp use for fixing the ADSS or OPGW when come down or jump connection, every 1.5-2.0m need installing one set of down line clamp.

Material:

Parallel groove clamp : Rubber or Aluminum alloy

Hoop: Stainless steel

Bracket: Aluminum alloy

U bracket: Hot dip galvanized steel

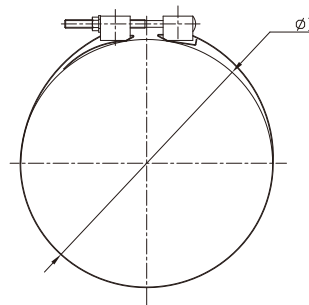
Table 8.1

Product Name	Model	Cable Dia. Range(mm)	Weight(kg)	Remark
Rubber type Down lead clamp for Tower	TGY 1110-T	9.0-11.1	0.85	For ADSS
	TGY 1330-T	11.2-13.3	0.85	
	TGY 1550-T	13.4-15.5	0.85	
	TGY 1800-T	15.6-18.0	0.85	
Metal type Down lead clamp for Tower	TGY 115-T	7.0-11.5	0.85	For OPGW
	TGY 160-T	11.6-16.0	0.85	
	TGY 200-T	16.1-20.0	0.85	
Rubber type Down lead clamp for Pole	TGY 1110-H*	9.0-11.1	0.95	For ADSS
	TGY 1330-H*	11.2-13.3	0.95	
	TGY 1550-H*	13.4-15.5	0.95	
	TGY 1800-H*	15.6-18.0	0.95	
Metal type Down lead clamp for Pole	TGY 115-H*	7.0-11.5	0.95	For OPGW
	TGY 160-H*	11.6-16.0	0.95	
	TGY 200-H*	16.1-20.0	0.95	

Notes: "H*" in Down line clamp for Pole type mean stainless steel strap , detail type choose from the catalogue.

Table 8.2 Hoop size according to Pole diameter

Model	H1	H2	H3	H4
Max Dia. of Pole D (mm)	310	460	600	800
Weight(kg)	0.45	0.50	0.55	0.6



Spiral Incabloc



Material: High strength, aging resistance PVC

Application: As damping device for ADSS or OPGW in heavy ice area.

According to ADSS operating tension and span, different span will required different quantity. (table9.1)

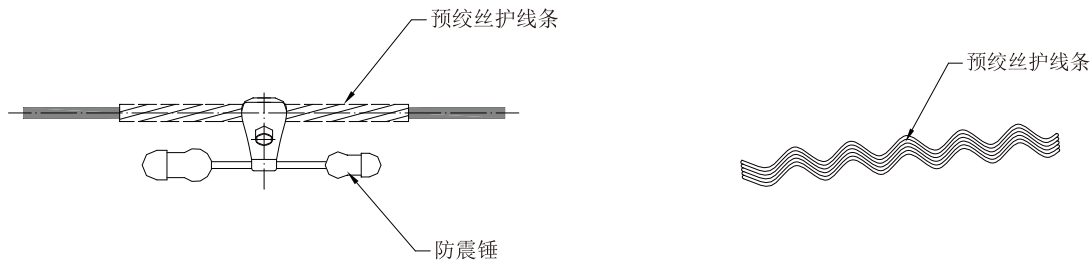
Table 9.1 collection

Span	Number/Span
<100M	0
100-250	2
250-400	4
400-800	6
800-1000	8

Table 9.2

Model	Dia. Range(mm)	Clamp L (mm)	Total Length(mm)	Weight(kg)
FTL 1170 130	8.30-11.70	250	1300	0.28
FTL 1430 135	11.71-14.30	250	1350	0.30
FTL 1930 167	14.31-19.30	330	1670	0.66

Vibration Damper 、 Armour Rod



Model :

Table 10.1

Model	Clamp Dia. Range(mm)	Total L(mm)	Clamp B(mm)	Weight(kg)
4D-30-27.0	27.0-22.3	383	52	2.5
4D-30-23.4	23.4-19.5			
4D-30-20.3	20.3-16.5			
4D-30-18.0	18.0-15.0	383	52	2.5
4D-30-16.0	16.0-14.0			
4D-30-14.0	14.0-12.2			
4D-20-27.0	27.0-22.3	330	52	1.4
4D-20-23.4	23.4-19.5			
4D-20-20.3	20.3-16.5			
4D-20-18.0	18.0-15.0	330	52	1.4
4D-20-16.0	16.0-14.0			
4D-20-14.0	14.0-12.2			

Collocate:

Vibration damper usually for OPGW, also can be use for ADSS.

Table 10.2 Collocate for Installing quantity of Vibration damper for OPGW

Cable Dia.(mm)	Span(m)			
d<12	100~300	300~600	600~900	
12≤d<22	100~350	350~700	700~1000	1000~1200
quantity of Vibration damper (per span)	2	4	6	8

Table10.3 Collocate for Installing quantity of Vibration damper for ADSS

Cable Dia.(mm)	Span(m)			
d<12	100~250	250~450	450~700	
12<d<22	100~250	250~500	500~800	800~1000
quantity of Vibration damper (per span)	1	2	4	6

Note: Quantity need not be less when in critical span.

Choose Armour Rod:

Table 10.4

Model	Cable Dia.(mm)	Material	(mm) L	Weight(kg)	Model	Cable Dia.(mm)	Material	(mm) L	Weight(kg)
TFH	7.4-8.0	antirust aluminium alloy	400	0.12	TFH 1410	13.7-14.1	antirust aluminium alloy	500	0.23
TFH	8.1-8.8		400	0.12	TFH 1430	14.2-14.3		500	0.23
TFH	9.0-9.6		450	0.15	TFH 1450	14.4-14.5		500	0.23
TFH	9.7-10.1		450	0.15	TFH 1510	14.6-15.1		500	0.25
TFH	10.2-10.6		450	0.17	TFH 1580	15.2-15.8		550	0.28
TFH 1110	10.7-11.1		450	0.17	TFH 1600	15.9-16.0		550	0.30
TFH	11.2-11.6		500	0.19	TFH 1690	16.1-16.9		550	0.30
TFH	11.7-11.7		500	0.21	TFH 1730	17.0-17.3		550	0.30
TFH	11.8-12.0		500	0.21	TFH 1800	17.4-18.0		550	0.33
TFH	12.1-12.7		500	0.21	TFH 1840	18.1-18.4		550	0.33
TFH	12.8-12.9		500	0.23	TFH 1880	18.5-18.8		550	0.35
TFH	13.0-13.6		500	0.23					