



Self Gripping Clamps

Item number	Model	Rated load (kN)	Applicable Stranded wire	Maximum gap (mm)	Weight(kg)
13101	SKDZ-0.5	5	GJ10~25	10	2
13102	SKDZ-1	10	GJ25~50	12	2
13103	SKDZ-2	20	GJ50~70	14	2.9
13104	SKDZ-3	30	GJ70~120	16	3.5
13105	SKDZ-5	50	GJ150~185	20	8.3



Flexible Gripping Clamps

Item number	Model	Rated load (kN)	Applicable range (mm)	Weight(kg)
13111	SKF-1	10	Φ4~20	1.1
13112	SKF-2	20	Φ6~24	2.0

Uses: Suitable for cupreous core wires and steel stranded wires



Earth Wire Gripper

Item number	Model	Rated load (kN)	Applicable Stranded wire	Maximum gap (mm)	Weight (kg)
13113	SKD25	10	GJ25	95	25
13114	SKD35	10	GJ35	95	25
13115	SKD50	15	GJ50	10	35
13116	SKD70	20	GJ70	125	50
13117	SKD100	30	GJ100	14	60

Uses: Suitable for earth wire (steel or aluminium stranded).

Feature: 1. Adopt alloy steel, heat treatment strengthened

2. V type clipper gap to protect skidding efficiently



Universal Gripper

Item number	Model	Rated load(kN)	Applicable range(mm)	Weight(kg)
13311	M2000	20	F 4~22	1.5
13312	M3000	30	F 16~32	2.9

Uses: Suitable for steel wire, aluminum wire, ACSR and insulated conductor



Dual Cam Earth Wire Gripper

Item number	Model	Rated load(kN)	Applicable stranded wire	Maximum gap(mm)	Weight(kg)
13141	SKDS-1	10	GJ25~50	11	2.6
13142	SKDS-2	20	GJ50~70	13	3.1
13143	SKDS-3	30	GJ70~120	15	4.1

Features: For sagging of earth wires and adjustment of guy wires



Anti Twist Steel Rope Gripper

Item number	Model	Rated load(kN)	Applicable wire rope(mm)	Weight(kg)
13154	SKG30N	30	Φ9~11	4.6
13155	SKG50N	50	Φ11~15	6.5
13156	SKG70N	70	Φ16~18	8.5
13157	SKG120N	120	Φ19~21 or 22~24	13.6
13158	SKG200N	200	Φ26~30	32.5

Uses: Applied to grip anti-twist steel rope .

Feature: Single V type clipper gap. two side load symmetry acting force ,lighten weight.

Notes: Please order this product according to the specification of anti-twist wire rope.





Bolt Type Round Steel Rope Gripper

Item number	Model	Rated load(kN)	Applicable wire rope(mm)	Weight(kg)
13161	SKG-4	40	φ6~15.5	5.6
13162	SKG-7	70	φ16~18	18
13163	SKG-10	100	φ19~22	20

Uses:Applicable to round strand wire rope.

Notes:Tighten compression nut reiteratively to satisfy the set torque



Bolt Type Anti Twist Steel Rope Gripper

Item number	Model	Rated load(kN)	Applicable steel wire rope(mm)	Weight(kg)
13171	SKGF-2	20	Φ7、Φ9	5.6
13172	SKGF-3	30	Φ11	5.6
13173	SKGF-5	50	Φ13、Φ15	18
13174	SKGF-6	60	Φ16、Φ18	18
13175	SKGF-8	80	Φ20	20
13176	SKGF-10	100	Φ22、Φ24	20

Uses:Applied to anti twist steel wire rope.

Notes:Tighten compression nut reiteratively to satisfy the set torque.



Bolt Type Stranded Wires Gripper

Item number	Model	Rated load (kN)	Applicable Stranded wire (mm)	Weight (kg)
13161T	SKG-4T	40	Φ16	5.6
13162T	SKG-7T	70	Φ25	18

Uses:Round clipper gap,suitable for steel stranded wire and Al-clad steel stranded wire

Notes:Tighten compression nut reiteratively to satisfy the set torque.



Insulated Conductor Gripper

Item number	Model	Rated load (kN)	Diameter of applicable wire (mm)	Maximum gap (mm)	Weight (kg)	Remark
13182	SKJL-0.5	5	Φ6 ~ Φ10	12	1.0	Aluminium alloy
13192	SKJL-1	10	Φ10~Φ14	15	1.4	Aluminium alloy
13202	SKJL-1.5	15	Φ14~Φ20	22	3	Aluminium alloy
13212	SKJL-2	20	Φ20~Φ25	27	4.0	Aluminium alloy
13213	SKJLA-2	20	Φ25~Φ29	31	4.0	Aluminium alloy

Feature:Adopted serpentine and wavy jaw ,positive grip and excellent protective to the insulation.



Aluminium Alloy Conductor Gripper

Item number	Model	Rated load (kN)	Applicable conductor	Maximum gap (mm)	Weight (kg)
13221	SKL-7	7	ACSR25~70	14	1.0
13222	SKL-15	15	ACSR95~120	18	1.4
13223	SKL-25	25	ACSR150~240	24	3.0
13224	SKL-40	40	ACSR300~400	32	4.0
13225	SKL-50A	50	ACSR500	34	6.6
13226	SKL-50B	50	ACSR630	36	6.6
13227	SKL-60	60	ACSR720	38	9.2
13228	SKL-70	70	ACSR900	42	14
13229	SKL-80	80	ACSR1000	46	18
13229A	SKL-80A	80	ACSR1120	48	18

Uses: Applied to adjusting sag in erecting wire and sagging .

Features: The product is forged of high strength Aluminium alloy ,compact and lightweight.



Model SK3035DPI Bolt Type Radial Locking Clamp

Item number:13230

Uses: Can be used in large section conductor and long span high tensioning construction occasion , protect conductor effectively
The diameter of applicable conductor range:Φ30 Φ35mm(should confirm the diameter of conductor before proceeding production)

Rated load(kN):120

Tighten moment of compression bolt:120N.m

Weight(kg):45

Notes: The aluminium liner is replaceable



Model SKD45DPI Bolt Type Radial Locking Clamp

Item number:13231

Uses: Can be used in large section conductor and long span high tensioning construction occasion , protect conductor effectively
Rated load:150kN

The diameter of applicable conductor range:Φ37 Φ45mm(should confirm the diameter of conductor before proceeding production)

Tighten moment of compression bolt:120N.m

Weight:50kg.

Notes: The aluminium liner is replaceable

