

SHANGHAI JINLI
SPECIAL ROPE CO.,LTD

YOUR LIFTING SOLUTION PROVIDER



WEBBING SLING · SYNTHETIC RECOVERY SLINGS

DOUBLE SUPER SYNTHETIC RECOVERY SLINGS

HEAVY DUTY TOW STROP · SOFT SHACKLE



ABOUT US

SHANGHAI JINLI SPECIAL ROPE CO., LTD.



WHO WE ARE

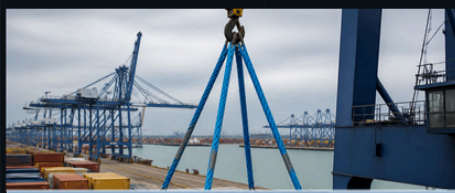
- 1000+ CUSTOMERS
Cooperative Customers
- 20000m²+ AREA
Total area of the factory
- 70+ COUNTRY
Export Countries
- 85+ STAFF
Staff Number
- 15+ YEAR
Experienced in manufacturing

COMPANY PROFILE

Shanghai Jinli Special Rope Co., Ltd. is a professional manufacturer of ropes, webbing, nets and customized rope solutions based in China. It is the top supplier in the Chinese rope industry and is the preferred choice for foreign customers when purchasing rope products. Founded in 2012, the company has developed long-term experience serving applications that require safety, strength and consistent performance. With German-made automatic production lines, tensile testing capabilities and an integrated production process, Jinli Rope supports global buyers from material selection and product design through mass production and delivery.

We provide OEM production services for many international brands. We welcome your OEM&ODM order.

APPLICATION AREAS



PORT HANDLING



CONSTRUCTION



CARGO TRANSPORT



MINING



WIND

FROM MATERIAL SELECTION TO GLOBAL DELIVERY

MATERIAL SELECTION

PRODUCT DESIGN

MASS PRODUCTION

DELIVERY

RATED CAPACITY FOR SYNTHETIC WEBBING SLING IN LBS

Width (inches)	Types I, II, III and IV Single Leg			Two Legs or Single Basket				Type V
	Hitch Types			Horizontal Angles				Hitch Type
	Vertical	Choker	Vertical Basket	Vertical	60°	45°	30°	Endless Vertical
								
Working Load Limits 1 PLY								
	M=1.0	M=0.8	M=2.0	M=2.0	M=1.7	M=1.4	M=1.0	M=2.0
1	1,600	1,280	3,200	3,200	2,771	2,262	1,600	3,200
2	3,100	2,480	6,200	6,200	5,369	4,383	3,100	6,200
3	4,700	3,760	9,400	9,400	8,140	6,646	4,700	9,400
4	6,200	4,960	12,400	12,400	10,738	8,767	6,200	12,400
5	7,800	6,240	15,600	15,600	13,510	11,029	7,800	15,600
6	9,300	7,440	18,600	18,600	16,108	13,150	9,300	18,600
8	11,750	9,400	23,500	21,150	20,438	16,685	11,800	21,150
10	14,700	11,760	29,400	26,450	25,460	20,786	14,700	26,450
12	17,600	14,080	35,200	31,750	30,483	24,886	17,600	31,750
Working Load Limits 2 PLY								
	M=1.0	M=0.8	M=2.0	M=2.0	M=1.7	M=1.4	M=1.0	M=2.0
1	3,100	2,480	6,200	6,200	5,369	4,383	3,100	6,200
2	6,200	4,960	12,400	12,400	10,738	8,767	6,200	12,400
3	8,800	7,040	17,600	17,600	15,242	12,443	8,800	17,600
4	11,000	8,800	22,000	22,000	19,052	15,554	11,000	22,000
5	13,700	10,960	27,400	27,400	23,728	19,372	13,700	27,400
6	16,500	13,200	33,000	33,000	28,578	23,331	16,500	33,000
8	22,750	18,200	42,350	45,500	39,316	32,098	22,700	45,500
10	28,400	22,720	52,900	56,800	49,189	40,158	28,400	56,800
12	34,100	27,280	63,500	68,200	59,061	48,217	34,100	68,200
Working Load Limits 4 PLY								
	M=1.0	M=0.8	M=2.0	M=2.0	M=1.7	M=1.4	M=1.0	M=2.0
1	5,500	4,400	11,000	11,000	9,526	7,777	5,500	11,000
2	11,000	8,800	22,000	22,000	19,052	15,554	11,000	22,000
3	16,450	13,160	32,900	32,900	28,405	23,190	16,400	32,900
4	20,400	16,320	40,800	40,800	35,333	28,846	20,400	40,800
5	25,500	20,400	51,000	51,000	44,166	36,057	25,500	51,000
6	30,600	24,480	61,200	61,200	52,999	43,268	30,600	61,200

1) The rated capacities are based on stuffer weave construction webbing with a minimum certified tensile strength of 9800 lbs per inch of webbing width.

2) Rated capacities for Type III and IV slings apply to both tapered and non-tapered eye constructions. Rated capacities for Type V slings are based on non-tapered webbing.



PRODUCT OVERVIEW

Our Classic Synthetic Recovery Slings are made with UHMWPE or Spectra® fiber and a protective jacket. They are lighter, stronger and safer than wire rope.

FEATURES

- Extreme strength-to-weight ratio
 - Lightweight and flexible for easy handling
 - Safer than wire (low recoil)
 - Slimmer synthetic rope maintains higher WLL
- Protective sleeve over entire sling
 - Special braid guard at the center of sling for extended life
 - Available colors: Purple, Red, Orange, Safety Green, Military Green, Yellow, Blue, Light Blue, Black, Gray, Pink
 - Traceable ID tags

WORKING LOAD LIMITS

mm	inch	Vertical	Choker	Basket	Breaking Strength	Colour
10	3/8	3,500 lbs (1,600 kg)	2,000 lbs (910 kg)	7,000 lbs (3,200 kg)	17,500 lbs (8,000 kg)	ANY
13	1/2	6,260 lbs (2,850 kg)	5,008 lbs (2,280 kg)	12,520 lbs (5,700 kg)	31,300 lbs (14,200 kg)	ANY
16	5/8	10,280 lbs (4,675 kg)	8,224 lbs (3,750 kg)	20,560 lbs (9,350 kg)	51,400 lbs (23,300 kg)	ANY
18	3/4	13,700 lbs (6,250 kg)	10,960 lbs (4,980 kg)	27,400 lbs (12,500 kg)	68,500 lbs (31,100 kg)	ANY
22	7/8	18,160 lbs (8,255 kg)	14,528 lbs (6,605 kg)	36,320 lbs (16,510 kg)	90,800 lbs (41,200 kg)	ANY

DOUBLE SUPER SYNTHETIC RECOVERY SLINGS

05

5:1 SFR



PRODUCT OVERVIEW

Our Double Super Synthetic Recovery Slings utilize a strength-optimized HMPE or Spectra® core fabricated into a multi-loop sling, protected by non-weight bearing braided HMPE chafe eyes and a high-quality braided polyester chafe body. Lengths from 10 ft to 50 ft.

FEATURES

- FIBER (CORE/COVER): HMPE or Spectra® / Polyester
- CONSTRUCTION: Fabricated Multi-loop Sling
- High strength and abrasion resistant
- A fraction the weight of chain for safer handling and easy change outs
- Flexible
- Excellent for multi-purpose lifting
- Combines tremendous weight savings over wire or chain with an eye-and-eye sling form factor

WORKING LOAD LIMITS

mm	inch	Vertical	Choker	Basket	Breaking Strength	Colour
10	3/8	5,900 lbs (2,680 kg)	4,700 lbs (2,140 kg)	11,800 lbs (5,360 kg)	29,500 lbs (13,400 kg)	ANY
13	1/2	10,300 lbs (4,680 kg)	8,200 lbs (3,730 kg)	20,600 lbs (9,360 kg)	51,500 lbs (23,400 kg)	ANY
16	5/8	16,900 lbs (7,680 kg)	13,500 lbs (6,140 kg)	33,900 lbs (15,360 kg)	84,500 lbs (38,400 kg)	ANY
18	3/4	22,600 lbs (10,280 kg)	18,000 lbs (8,180 kg)	45,200 lbs (20,560 kg)	113,000 lbs (51,300 kg)	ANY
22	7/8	29,400 lbs (13,360 kg)	23,500 lbs (10,685 kg)	58,800 lbs (26,720 kg)	147,000 lbs (66,800 kg)	ANY

HEAVY DUTY TOW STROP

3:1 / 5:1 SFR

06



PRODUCT OVERVIEW

Our Heavy Duty Tow Strop is made with UHMWPE or Spectra® fiber and a special protective jacket. It is lighter, stronger and safer than wire rope.

FEATURES

- Heavy duty Nylon body
- Reinforced soft eyes
- Ultra high strength-to-weight ratio
- Lightweight and flexible to reduce the risk of back injuries and assist on-site handling
- Low elongation
- Minimal recoil and kinetic energy at break
- Reduced hand injuries; no fish-hooking like wire rope
- Thimbles & hardware available on request
- Traceable ID tags

WORKING LOAD LIMITS

Break Force (TONS)	3:1 WLL (TONS)	5:1 WLL (TONS)	Nominal Eye Size	Overall Length
30	10.0	6.0	12INCH (305MM)	20FT/33FT/50FT (6M/10M/15M)
50	17.0	10.0	12INCH (305MM)	20FT/33FT/50FT (6M/10M/15M)
70	23.5	14.0	18INCH (460MM)	20FT/33FT/50FT (6M/10M/15M)
100	33.5	20.0	18INCH (460MM)	20FT/33FT/50FT (6M/10M/15M)
150	50.0	30.0	18INCH (460MM)	20FT/33FT/50FT (6M/10M/15M)
200	66.5	40.0	18INCH (460MM)	20FT/33FT/50FT (6M/10M/15M)
250	83.0	50.0	18INCH (460MM)	20FT/33FT/50FT (6M/10M/15M)
300	100.0	60.0	18INCH (460MM)	20FT/33FT/50FT (6M/10M/15M)
350	116.5	70.0	18INCH (460MM)	20FT/33FT/50FT (6M/10M/15M)
400	133.0	80.0	24INCH (610MM)	20FT/33FT/50FT (6M/10M/15M)
450	150.0	90.0	24INCH (610MM)	20FT/33FT/50FT (6M/10M/15M)
500	166.5	100.0	24INCH (610MM)	20FT/33FT/50FT (6M/10M/15M)

3:1 / 5:1 SFR



PRODUCT OVERVIEW

Our Soft Shackle is made with UHMWPE or Spectra® fiber and a special protective jacket, providing an easy-to-use, lightweight connection method. It replaces steel shackles and other connection types.

FEATURES

- High strength
- Lightweight; less likely to cause injury
- Less chafe damage on wear points
- Shorter connection lengths
- Quick, easy attachment and detachment
- Will not corrode or rust

WORKING LOAD LIMITS

Break Force (TONS)	3:1 WLL (TONS)	5:1 WLL (TONS)	Overall Shackle Length (Closed)	ROPE DIAMETER
15	5.0	3.0	10INCH (254MM)	3/8INCH (10MM)
25	8.0	5.0	10INCH (254MM)	1/2INCH (13MM)
50	15.0	10.0	17INCH (432MM)	3/4ICNH (19MM)
75	25.0	15.0	17INCH (432MM)	7/8INCH (22MM)
100	30.0	20.0	22INCH (560MM)	1INCH (25MM)
150	50.0	30.0	28INCH (710MM)	1-1/4INCH (32MM)
200	65.0	40.0	33INCH (840MM)	1-1/2INCH (380MM)
250	80.0	50.0	37INCH (940MM)	1-11/16INCH (43MM)
300	100.0	60.0	44INCH (1120MM)	1-7/8INCH (48MM)
350	115.0	70.0	48INCH (1220MM)	2INCH (53MM)
400	130.0	80.0	50INCH (1270MM)	2-1/4INCH (58MM)
450	150.0	90.0	55INCH (1400MM)	1-7/16INCH (62MM)
500	165.0	100.0	61INCH (1550MM)	2-1/2INCH (65MM)

GLOBAL REACH

ENGINEERED IN SHANGHAI · CONNECTED WORLDWIDE



GLOBAL LIFTING SOLUTIONS

Reliable rope, webbing, sling and customized lifting solutions for global industries.

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CERTIFICATIONS

ISO

CE

SGS

DNV

YOUR LIFTING SOLUTION PROVIDER