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Ratchet Strap

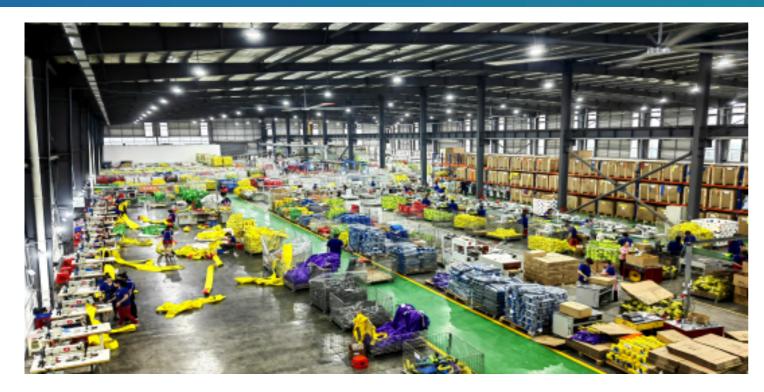
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Company Introduction



Enchain Company located in Chang'an Economy Development Zone, Fuzhou, Fujian, China with the area of 50000 square metres, where it is both convenient sea transport due to closeness to the seaport of Fuzhou China and quick logistics due to smooth traffic system. Enchain company passed IS09001:2008. We are dedicated in the manufacturing, R&D and sales of High Tenacity Polyester webbing of Lifting Sling, Round sling, Tie down strap, Harness, Cargo Control and Tow strap, etc. The success of company's high speed development is due to the professional and dedicated staff we employ and the fact that we offer all of our customers the best possible servicecombined with top quality products, all competitvely priced. Thus we are always developing with our customers.

Working strictly to quality guidelines set out in EC Machinery Directive 98/37, Enchain products conform to allrelevant standards, such as EN1492-1, EN1492-2, EN12195-2, EN354, EN355, EN361, EN361, JB/T8521.AUS1353.1 AUS4497.1, ASMEB30.9, etc. The products were certified by CE,GS from TUV.

We welcome your visit and appreciate any comments from our esteemed customers!



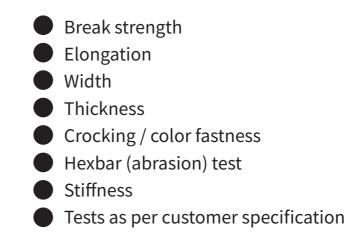








To guarantee a consistant high quality of our products, Enchain webbing has its own in-housequality control system that performes the following tests:



Our production in Germany and China are ISO9001 :08, T, GS, CE cerified.



Quality Management

Zertifikat Certificate	TUNIA
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Contractions Lines Hold Province Enclose Webbing Co., Col Alido, N. Jooghad Industrial Park Genetics Toyn, Langing Sciently, Province Section P.R. Skilne	Company So. Analysis, New Carters Conchain Westing Co., Lts Big, J., Jopper rule to Carts, Gaurine Tons, Langung County, Further 188800 P.S. Ches
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Webbing sling

Webbing sling is produced from top quality synthetic fibre by advanced international level of weaving technology and equipment in various sewing methods. According to customer's requirement, the safety factor of sling has 4:1, 5:1, 6:1, 7:1, 8:1, its loading range is from 0.2t to 60t. Which is producedaccording to International stanard, for color and load capacity.



This is the most popular kind of webbing sling, there are made one of Polyester, Nylon,Polypropylene, the safety factor from 5:1 to 8:1 are available. We make these products according to EN1492-1、AS1353、JB/T8521.1, complied with GS CEsafety require. Customers could choice special length base on special require.

Multi-ply Eye- eye Webbing Sling's PLY Stock No WLL

PLY	Stock No	WLL(t)	PLY	Stock No	WLL(t)
		0.5			1.5
		1.0			3.0
		1.5			4.5
		2.0			6.0
one ply		2.5	three ply		7.5
		3.0]		9.0
		4.0]		12.0
		5.0			15.0
					18.0
		1.0			2.0
		2.0			4.0
		3.0			6.0
		4.0]		8.0
two ply		5.0	four ply		10.0
		6.0			12.0
		8.0]		16.0
		10.0	1		20.0
		12.0	1		24.0

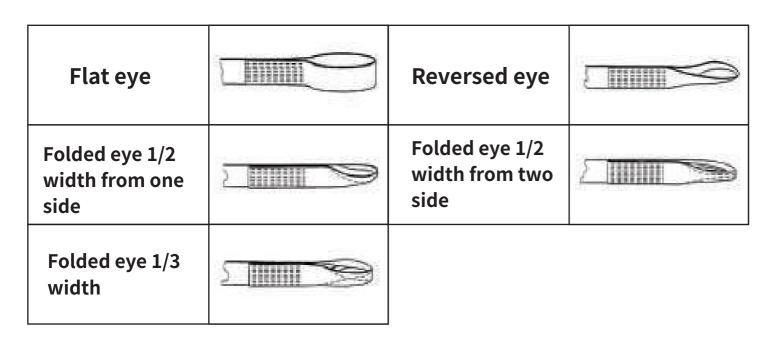
Eye-Eye Webbing Sling

Eye-Eye Webbing Sling

The type of webbing sling according to EN1492-1 or JB/T8521.1 Standard

Type1: Eye-eye webbing sling (EE)

The most popular, more versatile aling, much more kinds of sling are available Preferred types of soft eye formation are illustrated as followed.



application area



Advice

1. Before use, select the correct flat webbing or round sling with regard to its application, capacity and the surface conditionsoftheload.

2.Please examine the condition of the webbing sling or round sling.

3. The permissible capacity of the slingsmust not be exceeded.

4.Nevershorten a sling by knotting.

5.Flat webbing slings and round slings must not be placed around sharp edges or over rough surfaces, use wear sleeves and edge protectors where necessary.

6.Flat webbing slings should be applied in such a way, that the carry the load over the full sling width.

Type 2: Endless webbing sling (EN) Eccnomical & adaptable sling with no fixed wear points.

Economical & adaptable sling with no fixed wear points. Used in all hitches. We could product single and multi-ply webbingslingaccording to customers require, there are made one of polyester Nylon Polypropylene,the safety factor from 5:1to 8:1 areavailable.We make these productsaccording to ISO4878, EN1492-1, complied with GS CE safety require. Customers couldchoice special length base on special requirement.

Endless webbing sling' s Ply Stock No WLL SWL

					14	1.1	1000	1
						SWL	(t)	
				Vertical	Choke		Basket	
		SF6:1		\bigcirc		a<7°	7° <a<45°< th=""><th>45°<a<60< th=""></a<60<></th></a<45°<>	45° <a<60< th=""></a<60<>
PLY	Stock	With	WLL(t)		d	0 0	200	
		mm			(Δ)		7/	// []
				U				C
				M=1	M=0.8	M=2	M=1.4	M=1
		25/38	1	1	0.8	2	1.4	1
		50	2	2	1.6	4	2.8	2
		75	3	3	2.4	6	4.2	3
0		100	4	4	3.2	8	5.6	4
One ply		125	5	5	4.0	10	7.0	5
		150	6	6	4.8	12	8.4	6
		200	8	8	6.4	16	11.2	8
		250	10	10	8.0	20	14.0	10
	-	25/38	2	2	1.6	4	2.8	2
		5	4	4	3.2	8	5.6	4
/		75	6	6	4.8	12	8.4	6
1		100	8	8	6.4	16	11.2	8
Two ply	1.00	125	10	10	8.0	20	14.0	10
into piy		150		12	9.6	24	16.8	12
	and the second	200	16	16	12.8	32	22.4	16
	1	250	20	20	16.0	40	28.0	20
	-	300	- 24	24	19.2	48	33.6	24
		25/38	3	3	2.4	6	4.2	3
		50	6	6	4.8	12	8.4	6
		75	9	9	7.2	18	12.6	9
		100	12	12	9.6	24	16.8	12
Three ply		125	15	15	12.0	30	21.0	15
		150	18	18	14.4	36	25.2	18
		200	24	24	19.2	48	33.6	24
		250	30	30	24.0	60	42.0	30
		300	36	36	28.8	72	50.4	36
ŀ		25/38	4	4	3.2	8	5.6	4
ŀ		50	8	8	6.4	16 24	11.2	8
ŀ		75 100	12 16	12	9.6 12.8	32	16.8 22.4	12
Four ply		100	20	20	12.8	40	22.4	20
		125	20	20	10.0	40	33.6	20
ŀ		200	32	32	25.6	64	44.8	32
ŀ		250	40	40	32.0	80	56.0	40
ŀ		300	48	48	38.4	96	67.2	48

Endless Webbing Sling

American Standard Webbing Sling

American Standard Eye-Eye Webbing Sling

American Standard

The type of webbing sling according to American Standard

Type2: Endless webbing sling(EN)

The most popular, more versatile aling, much more kinds of sling are available Preferred types of soft eye formation are illustrated as followed.

Tapered to 1/2 from one side	Tapered tp 1/2 from both sides	
Tapered to 1/3	Twist	
Flateye		

Type2: Endless webbing sling(EN)

Eccnomical & adaptable sling with no fixed wear points.







Warning

1. Failure to comply wih this waming may result in serious load damage and death or injury.

- 2.Use only if trained
- 3.Can fail if damaged, misused overloaded.
- 4.Inspect sling for damage before each use.
- 5. Aiways protect sling webbifrom sharp edges of load
- 6.Do not attempt to use sling above rated ifting capacity.
- 7.Do not use sling if rated capacity tag is removed or unreadable.
- 8.Avoid acid, alkali and sunlight.
- 9.Do not tie knots in sling webbing as strength is greatly reduced.
- 10. Do not use sling if there are any signs of cut webbing, heat or chemical damage, excessivewear.

American Standard

Material: Polyester Nylon Minimun Safety Factor: 5:1 Length: As required Working temperature range: -40°C-100°C Standard: ASME B30.9WSTDA-WS-1 We make these products according to ASME B30.9, WSTDA-WS-1, Customers could choose special length base on special require.

Rated Load for Two-Ply, Synthetic Webbing Slings(LBS)

	-			e I, II, III, I\ Igle-leg	/		type V			
Series	Stock No Color	Hitch Type Width ,in.	Vertical	choke	vertical basket	vertical basket	60 deg	ontal Angle 45 deg	30 deg	Endless Vertical
		Width ,in.	1	6	U	Ι	\square	\bigcirc	\mathbf{i}	
	6500	1	2200	1760	4400	4400	3800	3100	2200	4400
		1 1/2	3300	2640	6600	6600	5700	4700	3300	6600
		13/4	3800	3040	7600	7600	6600	5400	3800	7600
Class	100 107	2	4400	3520	8800	8800	7600	6200	4400	8800
Class 5	Starting !	3	6600	5280	13200	13200	11400	9300	6600	13200
	LO ST.	4	8200	6560	16400	16400	14200	11600	8200	16400
	12001	5	10200	8160	20400	20400	17700	14400	10200	20400
	No. 1	6	12300	9840	24600	24600	21300	17400	12300	24600
		1	3100	2480	6200	6200	5400	4400	<mark>3</mark> 100	6200
	120	1 1/2	4700	3760	9400	9400	8100	6600	4700	9400
		13/4	5400	4320	10800	10800	9400	7600	5400	10800
	- 11 A	2	6200	4960	12400	12400	10700	8800	6200	12400
Class 7	1007	3	8800	7040	17600	17600	15200	12400	8800	17600
		4	11000	8800	22000	22000	19100	15600	11000	22000
		5	13700	10960	27400	27400	23700	19400	13700	27400
		6	16500	13200	33000	33000	28600	23000	16500	33000
		8	22750	18200	42350	42350	36700	29900	22750	42350
		10	28400	22720	52900	52900	45800	37400	28400	52900
		12	34100	27280	63500	63500	55000	44900	34100	63500

Class 5 means rated loads are based on a stuffer weave construction webbing possessing a minimum certified tensile strengthof 6,800 lbs/inch width. Class 7 means rated loads are based on a stuffer weave construction webbing possessing a minimum certified tensile strengthof 9,800

lbs/inch width.



American Standard Endless Webbing Sling

American Standard

This is a continuous loopformed by joining the ends of the webbing together with a loadbearing lplice. They are made of Polyester or Nylon. The minimum safety factor is 5:1. We make these products according to ASME B30.9. WSTDA-WS-1. Customers could choose special lengthbase on special require.



Rated Load for Two-Ply, Synthetic Webbing Slings(LBS)

				e I, II, III, I\	1	T۱	wo-leg or Singl		
		Width ,in.	Sir	ngle-leg		Horizontal Angle			
Series	Stock No Color		Vertical	choke	vertical basket	60 deg	45 deg	30 deg	
					\bigcup				
		1	2200	1760	4400	4400	3800	3100	
		1 1/2	3300	2640	6600	6600	5700	4700	
		1 3/4	3800	3040	7600	7600	6600	5400	
Class		2	4400	3520	8800	8800	7600	6200	
Class 5		3	6600	5280	13200	13200	11400	9300	
		4	8200	6560	16400	16400	14200	11600	
		5	10200	8160	20400	20400	17700	14400	
		6	12300	9840	24600	24600	21300	17400	
		1	3100	2480	6200	6200	5400	4400	
		1 1/2	4700	3760	9400	9400	8100	6600	
		1 3/4	5400	4320	10800	10800	9400	7600	
		2	6200	4960	12400	12400	10700	8800	
Class 7		3	8800	7040	17600	17600	15200	12400	
		4	11000	8800	22000	22000	19100	15600	
		5	13700	10960	27400	27400	23700	19400	
		6	16500	13200	33000	33000	28600	23000	
		8	22750	18200	42350	42350	36700	29900	
		10	28400	22720	52900	52900	45800	37400	
		12	34100	27280	63500	63500	55000	44900	

They are made in several width and strength according to the intended use.

The slings are designed for one load only (to enable that load to be dispatched and received) and are not intended for repeated use. This type of sling would not need to be subjected to Peripdic examination by a competent person, dut to its disposaboe nature. Safety Factor: 4:1 5:1 7:1

Standard:DIN 60005-2006 EN1492-1 Length: As required Color:White or others



The are not suitable for repeated use due to their comparatively lift construction and low abrasive resistance. These slings should be disposed of once they have been detached from the load at WARNING the final destination.

SPECIFIC:

Stock No	S.F.	WLL(kg)	With (mm)	Stock No	S.F.	WLL(kg)	With (mm)
	4:1	300	25		7:1	600	30
	4:1	500	25		7:1	600	35
	4:1	1500	35		7:1	600	50
	5:1	350	25		7:1	650	35
	5:1	380	25		7:1	700	35
	5:1	500	25		7:1	750	25
	5:1	600	25		7:1	750	35
	5:1	650	25		7:1	750	50
	5:1	750	25		7:1	900	30
	7:1	300	25		7:1	900	40
	7:1	350	25		7:1	950	40
	7:1	400	25		7:1	1000	30
	7:1	500	25		7:1	1000	45
	7:1	500	35		7:1	1000	50
	7:1	500	50		7:1	2000	60

Used Only one Way Sling





Endless Round Sling

Round sling is an all-purpose lifting sling, which is both high strong and non-damaging to its load. Extremely light in weight and infinitely flexible in all directions, it is easy and quick to manipulate even when awkwardly shaped or fragile loads are being lifted.

Round sling is a continuous loop made from polyester yarn encased in a sleeve of polyester or Nylon fabric. The sleeve is so constructed that it protects the internal rows of yarn filament and keeps them in a parallel formation at all times.

The yarn fibre core is free to spread out into a flat shape where the Round sling is in contact with its load. This provides abroad support, which cushions the load against damage and reduces slipping. The low stretch characteristics of the polyester yarn also prevent 'load bounce' when hoisting very heavy weights.

Manufactured to EN 1492-2, JB/T8521.2, AS4497.1 conforming to the CE GS.



The unique advantages of Round Sling:

- 1 Color code, in according with international standard, to validate sling capacity.
- 2. Special thickness sleeves and special technical to add using life.
- 3. Each strips equal to 1ton capacity, it is easy to differentiate sling capacity.
- 4. Clearly print WLL and length on surface of sling.
- 5. Change-bearing point to add using life.

6 If the core material no break, no loss of strength from abrasion, there is a simple ness way, it is easy to differentiate to decide if the sling is taken away from service or not.

Conformity EC Council Direcive 2006/42/EC Machinery

Round Sling's SWL WLL M cc

			SW	L.WLL(t).M	.CC		Double Multi-set SWL(t)				
		Vertical	Choker		Vertical		Choker	Vertical	Choker	Vertical	
Stock No	WLL	verticat	Choker	0-7°	7-45°	45-60°	<45°	<45°	45-60°	45-60°	
Color				U	N		$\mathbb{A}^{\mathbb{A}}$	P			
		1	0.8	2	1.4	1	1.4	1.12	1	0.8	
	1t	1000	800	2000	1400	1000	2800	1120	1000	800	
	2t	2000	1600	4000	2800	2000	5600	2240	2000	1600	
	3t	3000	2400	6000	4200	3000	8400	3360	3000	2400	
	4t	4000	3200	8000	5600	4000	11200	4480	4000	3200	
	5t	5000	4000	10000	7000	5000	14000	5600	5000	4000	
	6t	6000	4800	12000	8400	6000	16800	6720	6000	4800	
	8t	8000	6400	16000	11200	8000	22400	8960	8000	6400	
	10t	10000	8000	20000	14000	10000	28000	11200	10000	8000	
	12t	12000	9600	24000	16800	12000	33600	13440	12000	9600	
	15t	15000	12000	30000	21000	15000	21000	16800	15000	12000	
	20t	20000	16000	40000	28000	20000	28000	22400	20000	16000	
	30t	30000	24000	60000	42000	30000	42000	33600	30000	24000	



Endless Round Sling

Eye-Eye Round Sling



Conformity EC Council Direcive 2006/42/EC Machinery

Advice for use:

1. Failure to comply with this warning may result in serious load damage and death orinjury.

- 2. Use only if trained.
- 3, Can fail if damaged, misused or overloaded.
- 4. Inspect sling for damage before eachuse.
- 5. Always protect sling webbing from sharp edges ofload.
- 6. Do not attempt to use sling above rated lifting capacity.
- 7. Do not use sling if rated capacity tag is removed or unreadable.
- 8, Avoid acid, alkali and sunlight.
- 9. Do not tie knots in sling webbing as strength is greatly reduced.

10、Do not use sling if there are any signs of cut webbing, heat or chemical damage, excessive wear, or other defects.

11、Consult sling load chart for basket hitch capacity reduction due to sling angle.

12. Do not try to repair sling by yourself







American Standard Round Sling

Material: Polyester Nylon Minimun Safety Factor: 5:1 Length: The minimum length is 3ft Color: Color code Working temperature range: -40C-100C Standard: ASME B30.9 WSTDA-RS-1



Rigging set includes the Master link, connecting shackle, textile sling, end ftting. According to different lifting ways, we suppliy 1-leg.2-legs. 3-legs.4-legs slings.

Brief Technical Specification Standard: JB/ T8521 EN 1491Safety factor: Texile sling 6:1 to 8:1 Metal Components>4:1 Range: -40°C-100°C Material: Polyester Nylon

		Stock No	B=0 to 45°	B=45° to 60°
	0		1000kg	
	1		2000kg	
MRS-01			3000kg	
	8		4000kg	
			5000kg	
	020	Stock No	B=0 to 45°	B=45° to 60°
	Q		1400kg	1000kg
	A		2800kg	2000kg
MRS-02	1		4200kg	3000kg
	9 8		5600kg	4000kg
	0 0		7000kg	5000kg
	8	Stock No	B=0 to 45°	B=45° to 60°
			2100kg	1500kg
MRS-03	A		4200kg	3000kg
MR3-03			6300kg	4500kg
	888		8400kg	6000kg
			10500kg	7500kg
İ		Stock No	B=0 to 45°	B=45° to 60°
	0		2100kg	1500kg
	A		4200kg	3000kg
MRS-04	11		6300kg	4500kg
	1944		8400kg	6000kg
	~ a o •		10500kg	7500kg

Product Parameter

Art.No	Sling Width	Colour	Working load Limit(lbs)					
		~	Vertical	Choker	Basket	Length L(ft)		
ECRA-01	1-1/2"	Puprle	2600	2100	5200	3		
ECRA-02	1-3/4"	Green	5300	4200	10600	3		
ECRA-03	2-1/8"	Yellow	8400	6700	16800	3		
ECRA-04	2-1/4"	Tan	10600	8500	21200	3		
ECRA-05	2-3/4"	Red	13200	10600	26400	3		
ECRA-06	2-7/8"	White	16800	13400	33600	3		
ECRA-08	3-1/2"	Blue	21200	17000	42400	6		
ECRA-10	4"	Orange	31000	24800	62000	8		
ECRA-20	5-1/2"	Orange	66000	52800	132000	12		
ECRA-30	7"	Orange	90000	72000	180000	12		

Multi-Round Sling





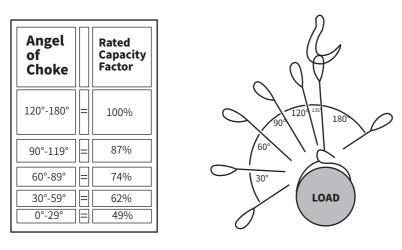
Advice for Using Sling

How slings are rigged Vertical

Single leg to load in straight lift. The full rated lifting capacity can be used, but not exceeded. Loadshould not be allowed to rotate since this can damage the sling.

Choke

Using the sling as a choker reduces its rated capadity. Rating in the following sling charts have lowercapacity for choker hitches than vertical loadings to reflect this. When using a choker sling at an angle of less than 120 degrees (see drawing) the choker rated capacty must be reduced.



A basket hitch equally distributes the load between the two legs of a sling. Consideration mustbe given to the angles created in basket hitches since they reduce the rated capaci-

ty.

(See "How Angles Effect Sling Stress" below)

As the angle between the legs of the sling increase, the load each leg has to lift increases. This applies to a single sling used in a basket hitch as well as a multi-leg sling or bridle. See illustration below.

1. First, divide the total load to be lifted by the number of legs to be used. This provides the load per leg if the liftwere being made with all the legs lifting vertically.

2. Determine the angle between the iegs of the sling and thevertical.

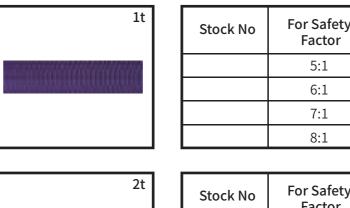
3. Then MULTIPLY the load per leg by the Load Factor for the leg angle being used (from the table at right) to compute the ACTUAL LOAD on each leg for this lift and angle. NOTE: THE ACTUAL LOAD MUST NOT EXCEED THE RATED SLING CAPACITY.

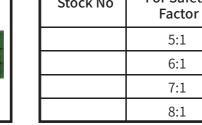
4. Example: in drawing three (sling angle of 45 degrees): 1000+ 2 = 500kg(PerLegif a vertical lift) 500x1.414 = 707kg = ACTUAL LOAD on each leg at the 45 degree horizontal angle being used.

We can offer 1-12" (25-300mm) webbing material for sewing all kinds of webbing sling to you. Which are madeof Polyester, Nylon. we have a prepare to adopt PE PA or PP to product according to customers require.



Webbing material fordifference safety factor duplex eye-eye and slingle endless webbing sling



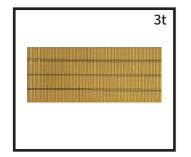


Webbing Material for Sling

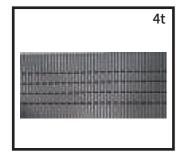
у	Width(mm)	Color	M.B.S(KG)
	25		3125
	25/38	Violet	3750
	30/50/60		4500
	50		5000

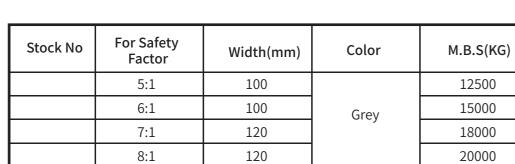
у	Width(mm)	Color	M.B.S(KG)
	50		6250
	50	Green	7500
	60		9000
	65		10000

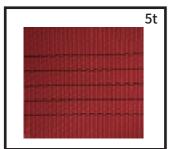
Webbing Material for Sling



Stock No	For Safety Factor	Width(mm)	Color	M.B.S(KG)
	5:1	75		9375
	6:1	75	Yellow	11250
	7:1	90		13500
	8:1	95		15000

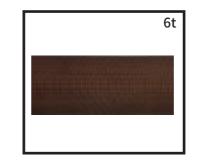




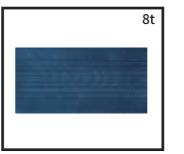


t	Stock No	For Safety Factor	Width(mm)	Color	M.B.S(KG)
		5:1	125		15625
		6:1	125	Red	18750
		7:1	150		22500
		8:1	150		25000





Stock No	For Safety Factor	Width(mm)	Color	M.B.S(KG)
	5:1	150		18750
	6:1	150	Brown	22500
	7:1	180	-	27000
	8:1	180		30000



Stock No	For Safety Factor	Width(mm)	Color	M.B.S(KG)
	5:1	200		25000
	6:1	200	Brue	30000
	7:1	240		36000
	8:1	240		40000

			_
_	-		

Stock No	For Safety Factor	Width(mm)	Color	M.B.S(KG)
	5:1	250		31250
	6:1	250	Orange	37500
	7:1	300	0	45000
	8:1	300		50000

NYLON webbing material

Stock No	Width(mm)	M.B.S.(kg)	Stock No	Width(mm)	M.B.S.(kg)
	1	9800*1		1	6800*1
	2	9800*2		2	6800*2
	3	9800*3		3	6800*3
	4	9800*4		4	6800*4
	5	9800*5		5	6800*5
	6	9800*6		6	6800*6
	8	9800*8		8	6800*8
	10	9800*10		10	6800*10

Webbing Material for Sling

We can offer class 5 and class 7 webbing material according to ASME B30.9 and WST-DA-WB-1 for sewingall kinds of webbing sling to you. Which are made of Polyester,Nylon.

Technical information

Material: Polyester			Material: Nylon				
	Stock No	Witdth	MBS(LBS)		Stock No	Witdth	MBS(LBS)
		1	6800*1			1	6800*1
		1 1/2	6800*1.5			1 1/2	6800*1.5
		1 3/4	6800*1.75			13/4	6800*1.75
		2	6800*2	Class 5		2	6800*2
Class 5		3	6800*3			3	6800*3
		4	6800*4			4	6800*4
		5	6800*5			5	6800*5
		6	6800*6			6	6800*6
		1	9800*1			1	9800*1
		1 1/2	9800*1.5			1 1/2	9800*1.5
		1 3/4	9800*1.75			13/4	9800*1.75
		2	9800*2			2	9800*2
		3	9800*3	Class 7		3	9800*3
Class 7		4	9800*4			4	9800*4
		5	9800*5			5	9800*5
		6	9800*6			6	9800*6
		8	9800*8			8	9800*8
		10	9800*10			10	9800*10
		12	9800*12			12	9800*12



Ratchet Strap

Ratchet lashing are used for fixation cargo while transporting, shifting or moving storage. After locking, no relax during transportation, safety, saving, light, easy to use. and no damage for cargo. Material: Polyester Nylon Manufactured to EN 12195-2 AS/NZS4380 Working length: As specified Temperature range: 40C-100C

Warning;

1.Only use undamaged ratchet lashing, the label indicating the capacity must be clearly legible. 2.Ratchetlashings should not be used as a load liftinggear.

3. Donot place loads on the ratchet lashing, which could cause damage.

4.Ratchet lashings must not be overload.

5.Avoid twisted positioning of the ratchetlashing.6.Do not tie knots in the webbing.

7.Protect the webbing against abrasion andior cutting by using edge protectors and sleeves for sharp edges.

Ratchet Strap

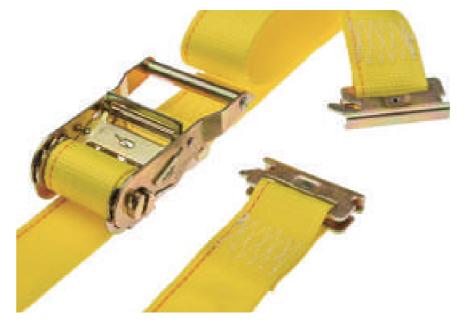
Ratchet Strap

RLDL Double "J"hook	Co	Complete Set of System		Webbing		
	Stock. No	M.B.S.(kg)	LC(daN)	Width(mm)	M.B.S.(kg)	
		800	400	25	1200	
		1000	500	25	1500	
		1500	750	35	2250	
		2000	1000	35	3000	
		3000	1500	35	4500	
		4000	2000	50	6000	
		5000	2500	50	7500	
		7000	3500	75	10500	
		10000	5000	100	15000	
RLF FlatHook	Co	omplete Set of Syst	em	Webb	oing	
~	Stock. No	M.B.S.(kg)	LC(daN)	Width(mm)	M.B.S.(kg)	
N		4000	2000	50	6000	
and the second s		5000	2500	50	7500	
		7000	3500	75	10500	
		10000	5000	100	15000	

RLS "S"Hook	Complete Set of System			Webbing		
1221 - 33N	Stock. No	M.B.S.(kg)	LC(daN)	Width(mm)	M.B.S.(kg)	
200		4000	2000	50	6000	
		5000	2500	50	7500	
		7000	3500	75	10500	
500		10000	5000	100	15000	
		•		I	-	
CB Cam Buckle	Complete Set of System				ping	
	Stock. No	M.B.S.(kg)	LC(daN)	Width(mm)	M.B.S.(kg)	
		500	250	25	750	
		900	450	25	1350	
		1000	500	25	1500	
8		1800	900	35	2700	
		1800	900	50	2700	



RLFS Flat Snap Hook	Complete Set of System			Webbing		
Stock.	Stock. No	M.B.S.(kg)	LC(daN)	Width(mm)	M.B.S.(kg)	
		2000	1000	35	3000	
e fa		3000	1500	35	4500	
	4000		2000	50	6000	
		5000	2500	50	7500	
RLET E Track	Complete Set of System Webbing					
	Stock. No	M.B.S.(kg)	LC(daN)	Width(mm)	M.B.S.(kg)	
		2000	1000	50	3000	



WARNING:Ratchet lashings should not be used as a load lifting gear

Ratchet Strap







Reflective Ratchet Strap

Ratchet straps (also known as tie-down straps) are fasteners made from webbing that are designed for a wide variety of scenarios where you need to tie down and secure heavy cargo for transportation. Whether you need to carry a large number of wooden logs, vehicles in a flatbed trailer, or equipment or furniture in a pick-up truck, ratchet straps offer the most efficient, safe and secure way of tying down your cargo over regular types of tie downs. Below we will discuss some of the advantages you will get from ratchet straps.

50mm x 5T Reflective Ratchet tie down with Double J hooks

Specification : Width:50mm Webbing Breaking Strength: 5000kg Working Load: 2500kg Safety Factor:3:1 Webbing Colour: Gray Feature: Reflect Light webbing make driving more secure Ratchet Buckle:2' x 5t ratchet buckle End Fittings:2' x 5t Double J Hooks Hot sale size: 5m, 6m,8m,10m,12m



Specification : Width:50mm Webbing Breaking Strength: 5000kg Working Load: 2500kg Safety Factor:3:1 Webbing Colour: Yellow Feature: Reflect Light webbing make driving more secure Ratchet Buckle:2'' x 5t ratchet buckle End Fittings:2'' x 5t Double J Hooks Hot sale size: 5m, 6m, 8m, 10m, 12m

Specification :

Width:50mm Webbing Breaking Strength: 5000kg Working Load: 2500kg Safety Factor:3:1 WebbingColour:Yellow Feature: Pineappl weave more durable Ratchet Buckle:2' x 5t ratchet buckleEndFittings:2'' x 5t Double J Hooks Hot sale size: 5m, 6m, 8m, 10m, 12m



Pineappl Ratchet Strap

Wear-resisting Ratchet Strap

Wear-resisting Ratchet straps have webbing that is very strong, weather resistance, non-abrasive and low stretch, This means cargo will be securely tightened without sustaining any damage and can be transported in many weather conditions.

Specification : Webbing Breaking Strength: 5000kg Working Load: 2500kg Safety Factor:3:1 Webbing Colour: Yellow Feature: Reflect Light webbing make driving more secure Ratchet Buckle:2' x 5t ratchet buckle End Fittings:2'' x 5t Double J Hooks

Hot sale size: 5m, 6m,8m,10m,12m

Width:50mm



According to WSTDA-T-1

	1	"Ratchet&C	Cam Bu	ckle Tie Down	
	Stock.No	Buckle	Length	End Hard Ware	M.B.S
		Ratchet	10'		1000LBS
		Cam Buckle	10'	Flat Hook	1000LBS
		Ratchet	10'		2100LBS
Car		Cam Buckle	10'	Stamped Snap Hook	Hook 1000LBS
da se		Ratchet	10'	Double I Hook	2100LBS
	Double J Hook 2100LBS Cam Buckle 10'				
100		Ratchet	10'		2100LBS
0		Cam Buckle	10'	Hook & Keeper	1000LBS
~		Ratchet	10'	S Hook (Vinul Costad or ZincPlatad)	2100LBS
		Cam Buckle	10'	S Hook (Vinyl Coated or ZincPlated)	1000LBS
		Ratchet	10'	Endless	2100LBS
		Cam Buckle	10'	ETIGIESS	1000LBS

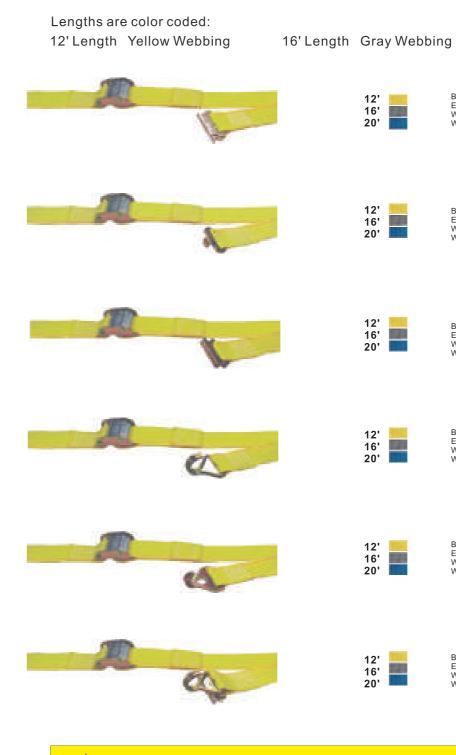
2"Ratchet Assemblies with Long,Wide Har

			,		
	End Fitting	Width	Length	Working Load Limit	Stock No
			27ft	2000lbs	
			30ft	2000lbs	
	Flat Hook(FH)	2"	27ft	3335lbs	
	Flat HOOK(FH)	-	30ft	3335lbs	
			27ft	4000lbs	
			30ft	4000lbs	
			27ft	2000lbs	
			30ft	2000lbs	
		2"	27ft	3335lbs	
	Delta Ring(DR)		30ft	3335lbs	
			27ft	4000lbs	
			30ft	4000lbs	
			27ft	2000lbs	
100073		2"	30ft	2000lbs	
Con store	Chain&GrabHook(CG)		27ft	3335lbs	
			30ft	3335lbs	
(Care	Triang ^e Crableale (TU)	2"	27ft	3335lbs	
dia .	Triang&GrabHook (TH)	2	30ft	3335lbs	
			27ft	2000lbs	
			30ft	2000lbs	
114	JHook	2"	27ft	3335lbs	
	311001	2	30ft	3335lbs	
			27ft	4000lbs	
			30ft	4000lbs	
1	Snap Hook	2"	27ft	3335lbs	
C.at-	51140 1100K	<u> </u>	30ft	3335lbs	

American Standard Ratchet Strap

	ndlev	vellow	Standard	Treated	Webbing
--	-------	--------	----------	---------	---------

3"Ratchet Assem	blies -Extra Heavy Duty y	vellow St	tandard 1	reated Webl	bing
	End Fitting	Width	Length	WLL	Stock No
	Flat Hook(FH)	3"	27ft	5000LBS	
		5	30ft	5000LBS	
	Delta Ring(DR)	3"	27ft	5000LBS	
		3	30ft	5000LBS	
all			27ft	5000LBS	
	Chain&GrabHook(CG)	3"	30ft	5000LBS	
Com	Triangle&GrabHook(TH)	3"	27ft	5000LBS	
and			30ft	5000LBS	



Warning: Series E, A or F fittings are designed for use with Logistic Track. Load ratings may be reduced when used with other tracks or if the track fitting is not positively engaged. Your cargo control system is only as strong as its weakest link. All ratings for series E and A fittings are based on use with 11 gauge track.

4"Ratchet Asse	emblies -Extra Heavy Dut	y yellow	v Standar	d Treated We	ebbing
	End Fitting	Width	Length	WLL	Stock No
	Flat Hook(FH)	4"	27ft	5000LBS	
			30ft	5000LBS	
C.	Delta Ring(DR)	4"	27ft	5000LBS	
		4	30ft	5000LBS	
AND -	Chain & Crabilitativ(CC)	411	27ft	5000LBS	
Co-Cro	Chain&GrabHook(CG)	4"	30ft	5000LBS	
-	Triangle&GrabHook(TH)	4"	27ft	5000LBS	
CC			30ft	5000LBS	

Cam Buckle Logistic Straps

20' Length Blue Webbing



Buckle: PP1203 Cam Buckle End Fitting: PP5126 Spring E Fitting Webbing: PP8201 W.L.L.: 833 Ibs./380 kgs.



Buckle: PP1203 Cam Buckle End Fitting: PP5122 Butterfly Fitting Webbing: PP8201 W.L.L.: 500 lbs./230 kgs.



Buckle: PP1203 Cam Buckle End Fitting: PP5130 3-Piece E Fitting Webbing: PP8201 W.L.L.: 833 lbs./380 kgs.



Buckle: PP1203 Cam Buckle End Fitting: PP2312 Wire Hook Webbing: PP8201 W.L.L.: 500 lbs./230 kgs.

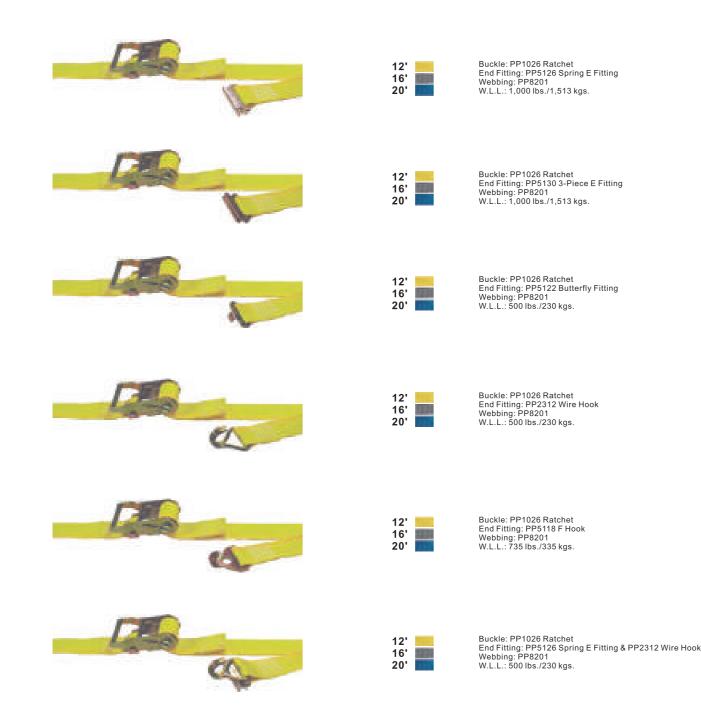


Buckle: PP1203 Cam Buckle End Fitting: PP5118 F Hook Webbing: PP8201 W.L.L.: 735 lbs./335 kgs.



Buckle: PP1203 Cam Buckle End Fitting: PP5126 Spring E Fitting & PP2312 Wire Hook Webbing: PP8201 W.L.L.: 500 lbs./230 kgs.

Ratchet Buckle Logistic Straps



Simply the best way to tow a stuck or disabled car or pick up car or jeep. The zinc plated forged hooks are specially designed for towing application and easily attach to the vehicle frame. Lighter than steel rope and tow chain and won't rust, rot, ormildew. Stores easily in a car trunk.

Stock.No	Lashing Capacity (kg)	Width(mm)	Length(m)	Application
	3000	45	4	Car Jeep
	3000	45	6	Car Jeep
	4000	60	4	Car Jeep
	4000	60	6	Car Jeep
	5000	60	4	Car Jeep
	5000	60	6	Car Jeep
	8000	90	4	Car Jeep
	8000	90	6	Car Jeep
	8000	50	6	Truck
	12000	75	6	Truck
	15000	75	6	Heavy Truck
	20000	100	6	Heavy Truck

These extra heavy-duty tow straps are designed to free stuck or disabled vehicles from mud, sand, or snow. The strap has a loop sewn in each end that slips easily onto a frame mounted tow hook. The webbing stretches up to 20% during use and then recoils to its original length. The forward momentum of the towing vehicle PLUS the recoil action will all but guarantee success when you are really stuck. Available up to 20,000 kg or over. for farm tractors, trucks, and heavy equipment.

Logistic Straps are strong, fast connect straps designed to secure any load inside trailers with Series A, E or F Track fitting requirements. With durable Cam or Ratchet Buckles and cut-resistant webbing in several lengths, our logistic tie downs will give you effective control of your light to medium loads. Assemblies come with polyester webbing unless you wish to incorporate one of **Paramount**'s other webbing options.



Tow Strap



Recovery Strap & Snatch Straps

Recovery straps and Snatch straps are invaluable pieces of equipment whether you are in the towing business and need a heavy tow strap, use off road recovery straps for recreation use, or keep some truck tow straps on hand for emergency situations.D.L.T SLING is your source for a wide variety of recovery straps (also called 'snatch straps') are designed to be used for both recovery and towing uses.









* High quality, heavy duty NYLON recovery & snatch straps - MADE IN CHINA* Our straps can be used for recovery AND towing applications

- * Nylon webbing with 20% stretch
- * Width from 50mm-300mm
- * Folded reinforced eyes
- * Eye and seam protector sleeves
- * Custom lengths available
- * 1-4 plies/layers available (more plies allow for narrower straps with same strength)

Stock No	Width	W.L.L:KG	LENGTH:M
	50MM	6000KG	8M
	60MM	8000KG	9M
	75MM	8000KG	9M
	75MM	11000KG	9M
	100MM	11000KG	9M

Helpful Hints For Using a Tow Recovery Strap

Keep a stretch tow strap away from sharp edges.

Store the straps out of sunlight. UV rays can damage webbing.

Clean strap by spraying with water along the length (with webbing fibers). No chemicalsneeded. Never used for any lifting purpose.

sneeded. Never used for any lifting purpose.

Never exceed rated capacity for a heavy duty recovery strap.



Safety Harness

"Falls from height are the second most common cause of major injury to employees and the most common cause of fatal injury." 15% of injuries to employees are related to falls from height, your work force can be exposed to fall risks while carrying out the simplest of tasks. Always review the task and ensure you and your employees have the correct personal fall protection equipment.

We aim to supply the correct solution for your working at height requirments using.





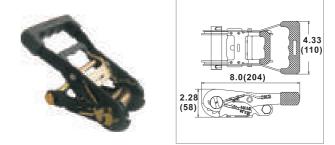






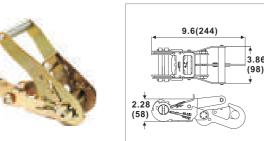
Ratchet Buckle

Ratchets are perfect for cinching loads tight. The ratchet is frequently used in contractor straps with heavy weight polyester or nylon webbing. Our ratchet buckles are available in 1" to 4" in steel, and stainless steel with a variety of coatings and "Working Load Limits". When closed the ratchet handle locks the latch into the gear to prevent accidental release. Paramount ratchets are available in one or three piece handles in either long, extra long, wide, square, or standard versions, in plastic, steel or aluminum. Our ratchets come with a removable rear bolt and locknut for easy field conversions.



2" HD Ratchet w/Rubber Handle Double Safety Lock WLL: 4,400 lbs./2,000 kgs Weight: 2.53 lbs./1.15 kgs



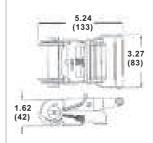


2" HD Ratchet w/Big Alu. Grip, Wide Handle Double Safety Lock & w/ Hook and Spacers WLL: 3.666 lbs./1.666 kgs. Weight: 3.19 lbs./1.45 kgs

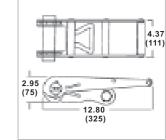


2" LD Ratchet w/Wide Handle

WLL: 1,466 lbs./666 kgs. Weight: 1.1 lbs./0.50 kgs.







3" HD Ratchet w/Long Handle WLL: 7,333 lbs./3,335 kgs. Weight: 6.6 lbs./3.0 kgs.



1" HD Ratchet w/Sq. Handle, w/Bolt & Nut WLL: 1.466 lbs./666 kas Weight: 0.77 lbs./0.35 kgs.



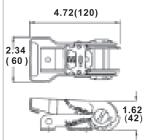
1" LD Ratchet, w/1 piece Handle WLL: 733 lbs./333 kgs. Weight: 0.53 lbs./0.24 kgs.



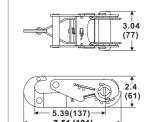
1 3/4" Ratchet w/Hook WLL: 2,000 lbs./909 kgs. Weight: 1.65 lbs./0.75 kgs.

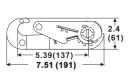


WLL: 3,666 lbs./1,666 kgs Weight: 2.4 lbs./1.1 kgs.



1.53 (39) 1.57 (40) 4.33 (110)





9.01(229) 3.86

2" HD Ratchet w/Plastic Grip, Long & Wide Handle, Double Safety Lock

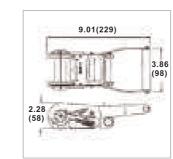


1" HD Ratchet w/Steel Bar Handle, w/Bolt & Nut WLL: 1,466 lbs./666 kgs. Weight: 0.77 lbs./0.35 kgs.



1" LD Ratchet w/Sq. Handle WLL: 733 lbs./333 kgs. Weight: 0.57 lbs./0.26 kgs.





7.68(195)

4.37(111)

2.0 (51)

1.61 (41)

2" HD Ratchet w/Big Alu. Grip , Long & Wide Handle, Double Safety Lock WLL: 3,666 lbs./1,666 kgs. Weight: 2.4 lbs./1.1 kgs.



2" HD Ratchet w/Big Alu. Grip, Wide Handle, Double Safety Lock WLL: 3,666 lbs./1,666 kgs Weight: 2.3 lbs./1.05 kgs

Ratchet Buckle

3.86 (98)

7.68(195)

(58)



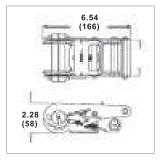
2" Wide Handle Stainless Steel Ratchet WLL: 2,933 lbs./1,333 kgs. Weight: 2.3 lbs./1.05 kgs.



3.78 (96) 2.28 Ð (58) THINK I

2" HD Ratchet w Wide Handle WLL: 5,135 lbs./2,334 kgs. Weight: 3.03 lbs./1.38 kgs





2" HD Ratchet w/Alu. Grip, Standard Handle, Double Safety Lock WLL: 3,666 lbs./1,666 kgs. Weight: 2.2 lbs./1.0 kgs.



5.51 (140)2.95 (75) 12.80 (325)

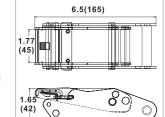
4" HD Ratchet w/Long Handle WLL: 8,800 lbs./4,000 kgs. Weight: 8.0 lbs./3.7 kgs.

Ratchet Buckle

Overcenter Buckles

Overcenter Buckles have a one-piece steel frame construction for simple, efficient use. When attached to a strap, the webbing provides a pad between the buckle and the secured cargo. In addition to securing cargo in the trucking industry, Paramount Buckles are used for aircraft, marine, automotive, materials handling and military applications.





6.93(176)

0

3.74(95)

800

6.22(158)

1.22

(31)

0

1.77 (45)

0 = 0

n

1.0 (25)

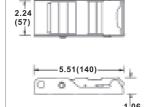
1.06 (27)

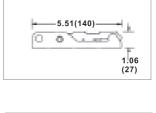
0.7 (18)

(51)



2" Overcenter Buckle WLL: 1,466 lbs./666 kgs.





Weight: 0.73 lbs./0.33 kgs.



2" Overcenter Buckle WLL: 600 lbs./273 kgs. Weight: 0.56 lbs./0.25 kgs.

1 3/4" Overcenter Buckle

WLL: 2.000 lbs./909 kgs.

Weight: 1.32 lbs./0.6 kgs.

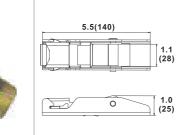


1" Overcenter Buckle WLL: 335 lbs./152 kgs. Weight: 0.15 lbs./0.07 kgs.



2" Overcenter Buckle with Pull Type Spring Action, Stainless Steel WLL: 1,000 lbs./455 kgs. Weight: 0.72 lbs./0.33 kgs.





2.09 (53)

0.87(22)

5.35 (136)

00

6.65 (169)

.....

-574

6

2.17 (55)

1.65

(42)

1" Overcenter Buckle WLL: 1,000 lbs./455 kgs. Weight: 0.53 lbs./0.24 kgs.



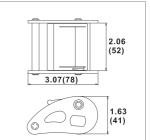
2" Overcenter Buckle with Spring Action, Stainless Steel WLL: 587 lbs./267 kgs. Weight: 0.8 lbs./0.36 kgs.



1 3/4" Overcenter Buckle WLL: 1,833 lbs./833 kgs. Weight: 1.1 lbs./0.50 kgs

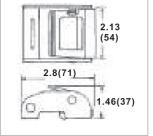






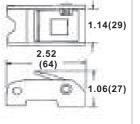
2" Cam Buckle WLL: 835lbs./380 kgs. Weight: 0.69 lbs./0.31 kgs.





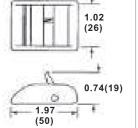
2" HD Cam Buckle WLL: 835 lbs./380 kgs. Weight: 0.57 lbs/0.26 kg





1" Cam Buckle WLL: 450 lbs./205 kgs. Weight: 0.27 lbs./0.12 kgs.





1" Cam Buckle WLL: 333 lbs./151 kgs Weight: 0.13 lbs./0.06 kgs

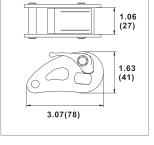




Ratchet Buckle

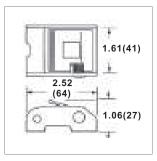
Cam Buckles are manufactured with your exacting specifications and safety in mind. All hardware is fully tested and complies with all applicable regulations. Our Cam Buckles have a one-piece frame design to insure that it will perform to meet your application's requirements.





1" Cam Buckle WLL: 835lbs./380 kgs. Weight: 0.55 lbs./0.25 kgs.





1 1/2" HD Cam Buckle WLL: 660 lbs./300 kgs. Weight: 0.31 lbs./0.14 kgs.

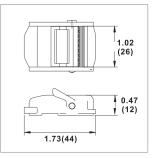


1.14(29) 2.91 (74)O 1.38(35)

1"HD Cam Buckle WLL: 583 lbs./265 kgs. Weight: 0.34 lbs./0.15 kgs.



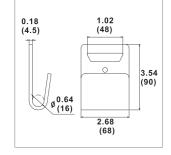
1" Cam Buckle WLL: 167 lbs./76 kgs. Weight: 0.08 lbs./0.035 kgs



Hook

Flat Hooks





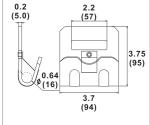
2" Flat Hook w/Alum Wear Pad, E-Coating, Black WLL: 3,600 lbs./1,636 kgs. Weight: 0.72 lbs./0.33 kgs.



0.22 (5.5) 2.28 (58) 3.9 (99) Ø (16) 3.27 (83)

3" Flat Hook w/Alum Wear Pad, E-Coating, Black WLL: 5,400 lbs./2,455 kgs. Weight: 1.01 lbs./0.46 kgs.





4" Flat Hook w/Alum Wear Pad, Square Slot and Keeper, E-Coating, Black WLL: 5,400 lbs./2,455 kgs. Weight: 0.99 lbs./0.45 kgs.



0.18 (4.5) 20 (50) 2.96 (76) 2 1.61 (41) 0.64 (16)

2" Narrow Flat Hook, Yellow Dichromate Zinc Plated WLL: 2,200 lbs./1,000 kgs. Weight: 0.38 lbs./0.17 kg.



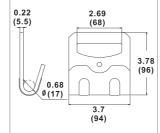
2" Flat Hook w/Alum Wear Pad, E-Coating, Black WLL: 4,000 lbs./1,818 kgs. Weight: 0.84 lbs./0.38 kgs.



0.2 (5.0) 2.69 (68) 4.09 (104)0.64 3.7 (94)

4" Flat Hook w/Alum Wear Pad, Semi-Round Slot, E-Coating, Black WLL: 5,400 lbs./2,455 kgs. Weight: 1.06 lbs./0.48 kgs





1.56(39.6) 1.06

(26.9)

0.94

(23.9)

1.10

(28)

0.098

(2.5)

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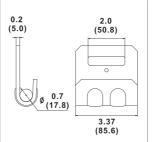
Ø0.31

(8.1)

4" Flat Hook w/Alum Wear Pad, Semi-Round Slot, E-Coating, Black WLL: 6,000 lbs./2,727 kgs. Weight: 1.14 lbs./0.52 kgs.

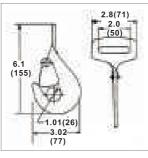


1" Flat Hook, Yellow Dichromate Zinc Plated WLL: 300 lbs. /136 kgs. Weight: 0.04 lbs./0.02 kgs.



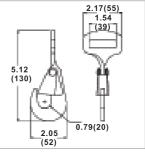
Snap Hooks





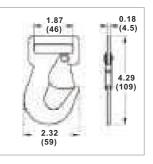
2" Twisted Snap Hook WLL: 3,666 lbs./1,666 kgs. Weight: 0.66 lbs./0.3 kgs.





1 1/2" Twisted Snap Hook WLL: 2,200 lbs./1,000 kgs. Weight: 0.37 lbs./0.17 kgs.

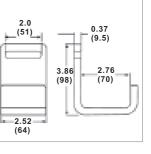




2" Flat Snap Hook WLL: 2,200 lbs./1,000 kgs. Weight: 0.35 lbs./0.16 kgs.

Roll-Off Hook & Cluster RTJ Hook





Roll-Off Hook, Yellow Zinc Plated WLL: 5,400 lbs./2,455 kgs. Weight: 1.96 lbs./0.89 kgs

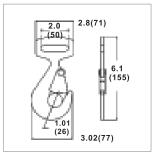


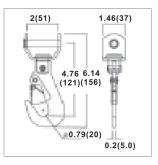


2" Flat Type Snap Hook WLL: 3,666 lbs./1,666 kgs. Weight: 0.66 lbs./0.3 kgs.



1 3/4" Swivel Snap Hook WLL: 2,566 lbs./1,166 kgs. Weight: 0.84 lbs./0.38 kgs.







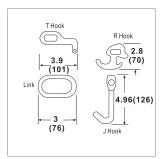
1.06 - - 0.16(4) (27) 3.75(95) C 1.69 (43)

1" Flat Snap Hook WLL: 1,666 lbs./757 kgs. Weight: 0.22 lbs./0.1 kgs.





Cluster RTJ Hook WLL: 3,900 lbs./1,773 kgs. Weight: 2.1 lbs./0.96 kgs.



41

Hook

Wire Hooks



2" Open Wire Hook WLL: 3,666 lbs./1,666 kgs. Weight: 0.44 lbs./0.2 kgs.



1.18(30) 1.69(43) Ô R Ê 8 4.29 (109) 1.69(43) Ð 0.62 (16)

2.1

(53)

10

0.47 (12)

0.59

(15)

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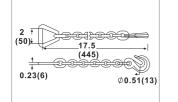
2.3 (58)

Т

2" Swivel "J" Hook w/Bolt & Nut WLL: 3,666 lbs./1,666 kgs. Weight: 0.91 lbs./0.41 kgs.

Chain Anchors

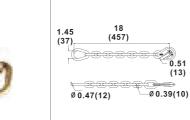






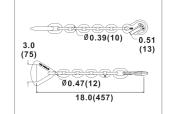
2" Swivel "J" Hook w/Bolt & Nut WLL: 2,200 lbs./1,000 kgs. Weight: 1.21 lbs./0.55 kgs.

2" Tube Hook WLL: 2,200 lbs./1,000 kgs. Weight: 0.42 lbs./0.19 kgs



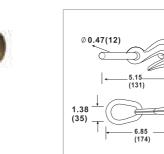
18" Chain Anchor w/2" Delta Ring, Yellow Dichromate Zinc Plating WLL: 3,335 lbs./1,515 kgs. Weight: 2.3 lbs./1.05 kgs.





18" Chain Anchor w/3" Forged Delta Ring, Yellow Dichromate Zinc Plating WLL: 5,400 lbs./2,455 kgs. Weight: 3.6 lbs./1.63 kgs.

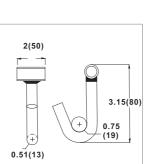
18" Chain Anchor w/Pear Link, Yellow Dichromate Zinc Plating WLL: 5,400 lbs./2,455 kgs. Weight: 2.92 lbs./1.33 kgs.



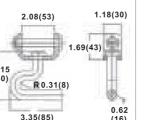
Ø0.51

*(13)

3/8" Grab Hook w/Pear Link, Yellow Dichromate Zinc Plating WLL: 5,400 lbs./2,455 kgs. Weight: 1.32 lbs./0.6 kgs.

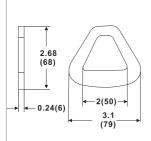


1.18(30) 2.08(53) 1.69(43) 3.15 (80) 0.31(8) 3.35(85) (16)



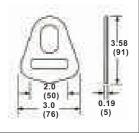
D-Rings





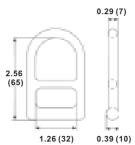
2" HD Stamped Delta Ring WLL: 3,600 lbs./1,636 kgs. Weight: 0.25 lbs./0.12 kgs





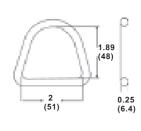
2" Flat Delta Ring WLL: 5,400 lbs./2,455 kgs. Weight: 0.28 lbs./0.13 kgs



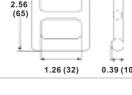


1" Forged D-Ring WLL: 2,100 lbs./955 kgs. Weight: 0.19 lbs./0.09 kgs.





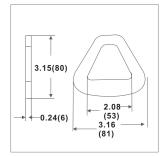
2" Wire D-Ring WLL: 1,833 lbs./833 kgs. Weight: 0.10 lbs./0.045 kgs.



42

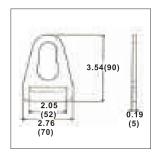
Hook





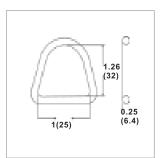
2" HD Stamped Delta Ring w/Steel Wear Pad WLL: 4,000 lbs./1,818 kgs. Weight: 0.33 lbs./0.15 kgs.





2" Flat Calabash Hook WLL: 5,400 lbs./2,455 kgs. Weight: 0.27 lbs./0.12 kgs





1" HD Wire D-Ring WLL: 2,200 lbs./1,000 kgs. Weight: 0.07 lbs./0.03 kgs.



 \square 1.65 (42) D 0.25 (6.4) 1.88 (47)

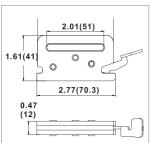
1 3/4" Wire D-Ring WLL: 1,466 lbs./666 kgs. Weight: 0.09 lbs./0.042 kgs.

43

Hook



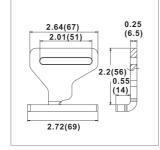
HD Spring Loaded A and E Track Fitting WLL: 3,335 lbs./1,515 kgs. Weight: 0.45 lbs./0.21 kgs.



Special Slat Hook, Left hand WLL: 1,000 lbs./455 kgs. Weight: 0.31 lbs./0.14 kgs.

2" E & A Fitting w/O-Ring WLL: 2,000 lbs./909 kgs.

Weight: 0.48 lbs./0.22 kgs.



16

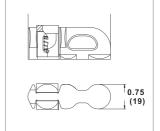
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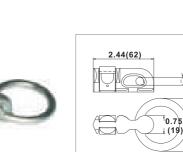
1.5 (38)







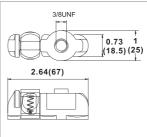
Double Stud Fitting WLL:2,000 lbs./909 kgs. Weight: 0.22 lbs./0.1 kgs

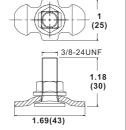


0.31 2 (8) 10.75 2.12 (54) ___ (19) /

Double Stud Fitting, w/ Round Ring WLL:2,000 lbs./909 kgs. Weight: 0.36 lbs./0.16 kgs

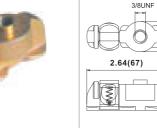






WLL:1,667 lbs./758 kgs. Weight: 0.09 lbs./0.04 kgs





Triple Stud Threaded Fitting WLL:2,000 lbs./909 kgs. Weight: 0.32 lbs./0.15 kgs



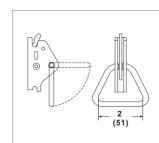
Series L Seat Stud Fitting

6 H 0 2 (51)

2" E & A Fitting w/D-Ring WLL: 2,000 lbs./909 kgs. Weight: 0.51 lbs./0.23 kgs.

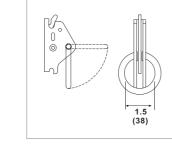


2" E & A Fitting w/D-Ring WLL: 1,666 lbs./758 kgs. Weight: 0.35 lbs./0.16 kgs.

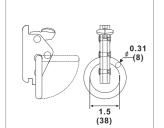


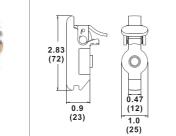


2" E & A Fitting w/O-Ring WLL: 1,666 lbs./758 kgs. Weight: 0.33 lbs./0.15 kgs.



2" HD E & A Fitting w/O-Ring WLL: 2,000 lbs./909 kgs. Weight: 0.59 lbs./0.23 kgs.



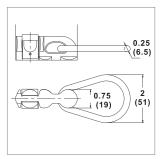


Series A Threaded Fitting WLL: 2,100 lbs./955 kgs. Weight: 0.35 lbs./0.16 kgs.

Hook



Double Stud Fitting, w/ Pear Ring WLL:2,000 lbs./909 kgs. Weight: 0.30 lbs./0.13 kgs





2.64(67) 0.73 (18.5) V

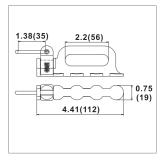
Triple Stud Fitting WLL:2,666 lbs./1,212 kgs. Weight: 0.26 lbs./0.12 kgs

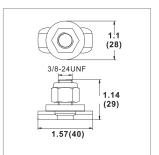


Four Stud Fitting w/ Round Ring WLL:3,666 lbs./1,666 kgs. Weight: 0.55 lbs./0.25 kgs



Double Lug Stud Fitting WLL:2,000 lbs./909 kgs. Weight: 0.14 lbs./0.063 kgs





Cargo Net

Cargo nets are an excellent way to secure a variety of cargo in place. We both offer heavy duty cargo nets used in interior van trailers and light duty bungee cargo nets used in picking up truck tie down applications.

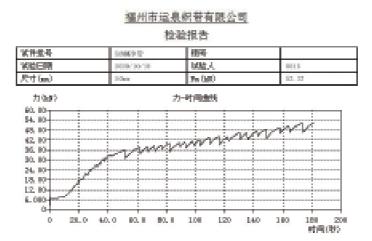
In shipping, cargo lifting nets are used to load and unload cargo. The net is spread out by stevedores, who load the goods onto it. They then attach the cinches to a crane hook. Lifting the hook draws the corners of the net around the cargo. This results in a balanced and secure load which can be safely hoisted.

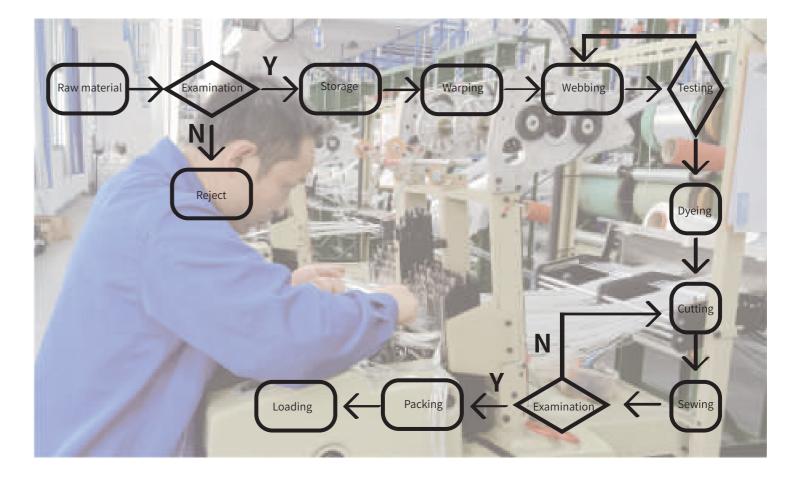
Goods are transferred from one place to another place in the construction industry using cargo nets. When used to transfer cargo by helicopter, they are referred to as "underslung" cargo nets.

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Factory supply

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Testing

福州市运泉织带有限公司

新生物	- 600 連帯	報告					
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