

liftex[®]
the world's best slings



The most trusted name in slings since 1955

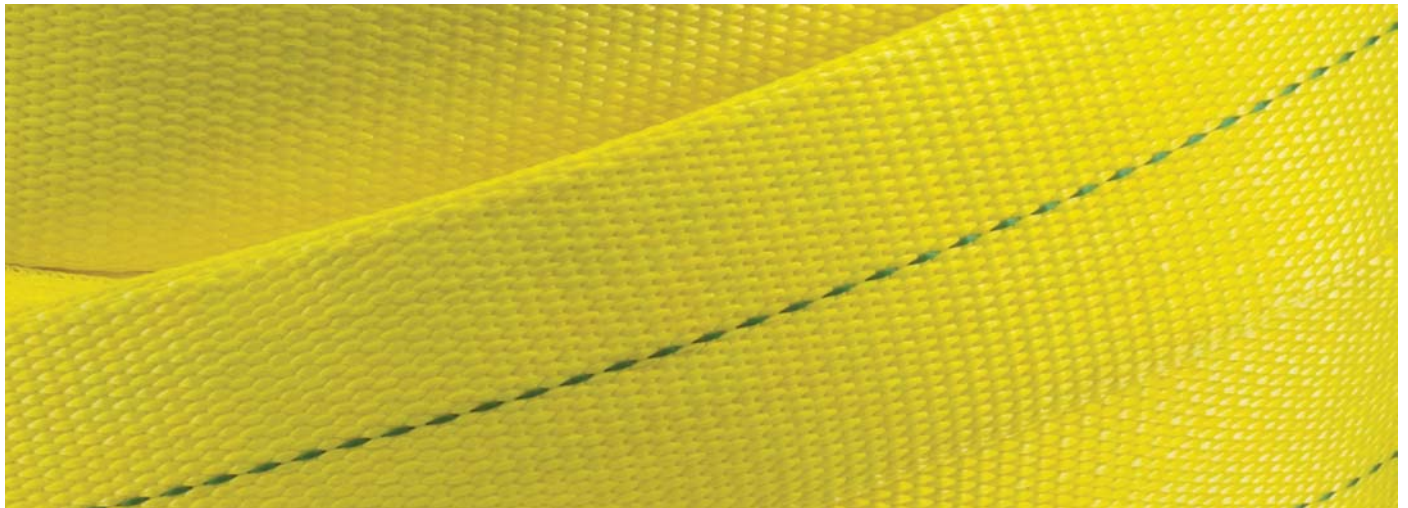
Your Authorized Liftex Distributor:

McLAUGHLIN HOIST & CRANE

(636)343-9700

www.StLCrane.com

Nylon & Polyester Performance Characteristics



Before ordering slings that are going to be used in a chemically active environment, contact Liftex® Customer Service, to recommend the right sling for the application.


ENVIRONMENTAL DATA:

Recommended Substance Uses For Nylon & Polyester

- can be used
- ✗ not to be used

SUBSTANCE	NYLON	POLYESTER
Acids	✗	*
Alcohols	•	•
Aldehydes	•	✗
Strong Alkalis	•	**
Bleaching Agents	✗	•
Dry Cleaning Solvents	•	•
Ethers	•	✗
Halogenated Hydrocarbons	•	•
Hydrocarbons	•	•
Ketones	•	•
Oils, Crude	•	•
Oils, Lubricating	•	•
Soap and detergents	•	•
Water and Seawater	•	•
Weak Alkalis	•	•





WARNING

SLING FAILURE CAN CAUSE
DEATH OR INJURY

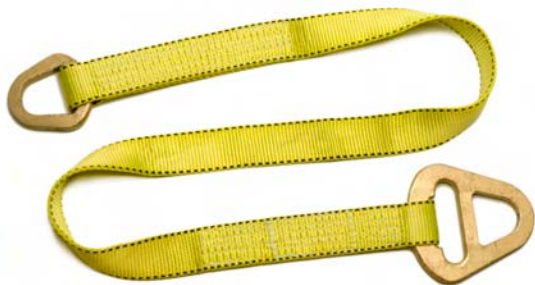
SLING FAILURE RESULTS FROM
MISUSE, DAMAGE, AND
EXCESSIVE WEAR

ADHERE TO INDUSTRY
STANDARDS & REGULATIONS

This is a general guideline only. *Disintegrated by concentrated Sulfuric Acid.
**Degraded by strong Alkalis at elevated temperatures.

Standard Web Sling Types

HARDWARE (CHOKER & BASKET):



TYPE 1

Choker Hardware (CH) slings are made with a triangle fitting on one end and a slotted triangle choker fitting on the other end. The CH configuration provides the most efficient and effective method of choke hitching of all sling types and configurations. This sling type can also be used in a vertical and basket hitch. Fittings can be of aluminum or alloy steel.

See page: 34



TYPE 2

Basket Hardware (BH) slings are made with a triangle fitting on both ends. The BH configuration can be used in the vertical or basket hitch only and cannot be used in a choker hitch. Fitting can be of aluminum or alloy steel.

See page: 35

EYE & EYE:



TYPE 3

Eye and Eye (EE) slings are made with a flat loop eye on each end with a loop eye opening on the same plane as the sling body. This type of sling is sometimes called: flat eye & eye; eye & eye or double eye sling. Versatile and flexible, this sling can be used in all three hitches (vertical, basket and choker).

See pages: 28-29



TYPE 4

Twisted Eye (TE) slings are made with a loop eye on each end that is at a right angle to the plane of the sling body. This type of sling is commonly referred to as a "twisted eye" sling. This sling is suitable for all hitches, but is recommended particularly for choker hitch application.

See pages: 28-29

ENDLESS:



TYPE 5

Endless (EN) slings are made with a continuous loop formed by joining ends of the webbing together with a load-bearing splice. Extremely versatile as the design allows for rotation of bearing points, avoiding one constant bearing point and thereby increasing useful life. Suitable for use with all three hitches: vertical, basket and choker. See pages: 30-31

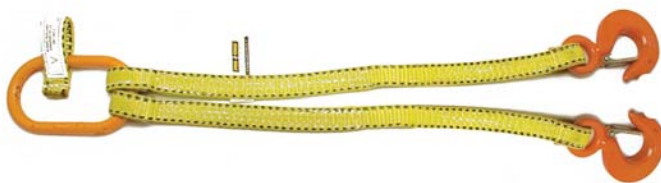
REVERSED EYE:



TYPE 6

Reversed Eye (RE) slings are formed by using multiple widths of webbing held edge to edge. A wear pad is attached on both sides of the web sling body, and on both sides of the loop eyes to form a loop eye at each end, which is at a right angle to the plane of the web sling body. The Reversed Eye sling can be used with all three hitch types, but is particularly well suited to the choker hitch due to the "twisted eye". See page: 32

WIDE BODY SLINGS- BASKET HITCH ONLY



Cargo Integral Eye (CIE)

For maximum load stability and protection. See page: 33



Cargo Bridle Eye (CBE)

Same use as Integral eye; more economical and for use with lower load weights. See page 33



BRIDLE/MULTI-LEG SLINGS

These slings are special purpose slings with various combinations of legs, rings, hooks, etc. See page: 36

Product Groups

The **liftex**® commitment to superior products and service has positioned us as an industry leader. We manufacture a complete line of lifting slings and cargo control products. With our Pro-Edge® flat web slings, our RoundUp™ Roundslings, and our Pac-Flex™ alloy chain mesh slings, we will provide a superior solution for all of your lifting needs.



WEB SLINGS

A flat sling made of nylon or polyester webbing. These high-quality, economical slings are lighter for easier handling. See pages: 24-36



ROUND SLINGS

RoundUp™ RoundSlings have a double jacket construction that protects its load-bearing core. See pages: 37-41



CHAIN SLINGS

Chain slings are made of alloy steel, which allows for operation under high temperature or rugged conditions. See pages: 42-45



TIE DOWNS & TOWING PRODUCTS

Liftex® web tie-down assemblies and towing products fill a wide variety of material handling needs. See pages: 51-53



SLING PROTECTION

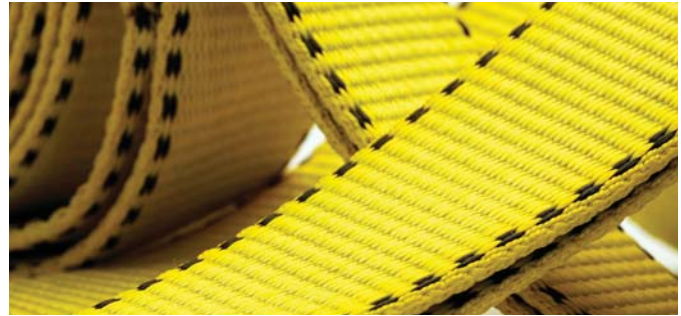
Liftex® wear pads, sliding sleeves, and quick sleeves give a sling extra protection where it needs it most. See page: 50

Pro-Edge® or HDP™: What is the difference?



PRO-EDGE® - PREMIUM EDGE FOR LONGEST LIFE

- Everyday use in good to rugged lifting conditions
- Structural edge reinforcement and abrasion resistance provides maximum sling service life
- Tapered eyes (3" and greater width)
- Available in polyester or nylon
- Liftex® Pocket Tag- the most durable tagging system
- Private Labeling available



HDP™ - STANDARD EDGE – BEST COMBINATION OF VALUE AND PERFORMANCE

- Everyday use in good to moderate lifting conditions
- Wrapped bearing points for increased eye protection and extension of sling life.
- Polyester only



	Pro-Edge®	HDP™
Polyester	Yes	Yes
Nylon	Optional	No
Usage type	General Daily	General Daily
Usage conditions	Good to Rugged	Good to Moderate
Red Core Warning Yarns	Yes	Yes
Design Factor	5:1	5:1
Length- Production Tolerance	+/- 3%	+/- 3%
Tag	Liftex® Pocket Tag	Standard Laminate
Treated Web- Abrasion Resistance	Yes	Yes
Eye Protection	Optional	Wrapped Bearing Point
Premium Edge Construction	Yes	No
Private Label Available	Yes	No
RFID Chip	Optional	No

Pro-Edge®: Premium edge for longest life. Superior performance is built-in.

Pro-Edge® is different from most other premium edge slings in that the edge protection is structural - it is built into the sling. Pro-Edge® features edge reinforcement with twisted tire - cord yarns - for the same reason that these yarns are used in tires - they provide maximum resistance to wear (cutting and abrasion). Additionally, the twisting of these yarns provides an enhanced degree of resistance to cutting and abrasion as compared to non-twisted yarns. Longer life means reduced cost per use.

Most other premium edge products are made with non-twisted yarns and with vinyl or polymer edge coatings - coatings that can wear off over time and leave the end-user with a simple "standard" edge sling.

TOUGHER.

Pro-Edge® is 50% tougher to cut than standard webbing. The edges are made with high tenacity twisted tire-cord yarns. It is a scientific fact that twisted yarns are more resistant to cutting and abrasion than untwisted yarns. Since these twists are part of the yarn construction, the cut and abrasion resistance properties of the yarn will not fade away after standard wear. This contrasts with other premium "edge" products, which use untwisted yarns with chemical coatings. When chemical coatings wear off... the consumer is left with ordinary yarns... without realizing they've lost edge protection.

STRONGER.

When submitted to repeated surface and edge abrasion, Pro-Edge® maintains its strength far better than most other webbing products on the market. Pro-Edge® maintains 50% more of its strength than standard webbing when submitted to 2500 cycles of surface abrasion. Superior abrasion resistance is achieved by controlling the shrink process through a special heat-setting process. This is the same process that produces exceptional abrasion resistance in the manufacture of seat belts.

As a standard practice, and even though LIFTEX® Pro-Edge® provides added protection, it's important to understand that load edges in contact with ANY type of synthetic sling must be "protected" with materials of sufficient thickness or strength to prevent sling damage. Lifetex® offers a complete selection of wear pads and sleeves- see catalog and price list.

LIFTEX® POCKET TAG

WHY IS THIS TAG THE BEST?

Our Lifetex® Pocket Tag is our new Premium tagging system. It offers the strongest combination of:

- Maximizing "tag life"- thereby reducing the necessity to take slings out of service due to damaged or illegible tag.
- A professional look with laser printed content (as opposed to hand-writing serial # and product info).
- Private labeling capabilities.



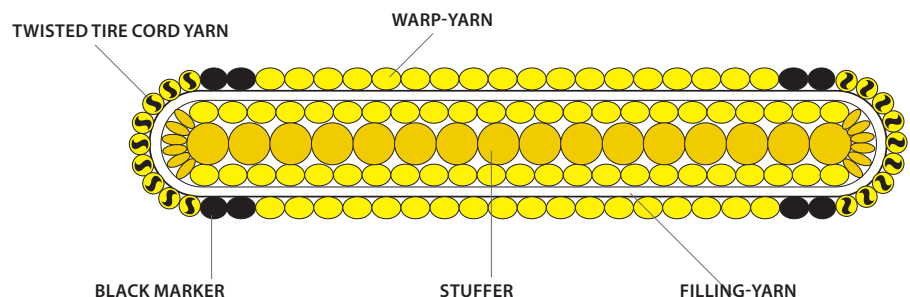
PVC Pocket continuously sewn for maximum protection and durability.

Laser printing black on white for maximum clarity and legibility.

ADVANTAGES OF PRO-EDGE®

- A webbing of double-ply construction with stuffers, made out of high-tenacity yarns.
- The edges consist of twisted tire-cord yarns.
- The webbing is dyed and impregnated with a high-quality mix of various binders which enhance abrasion resistance.
- Pro-Edge® slings are available in nylon or polyester.

PRO-EDGE® SLING WEBBING CROSS SECTION



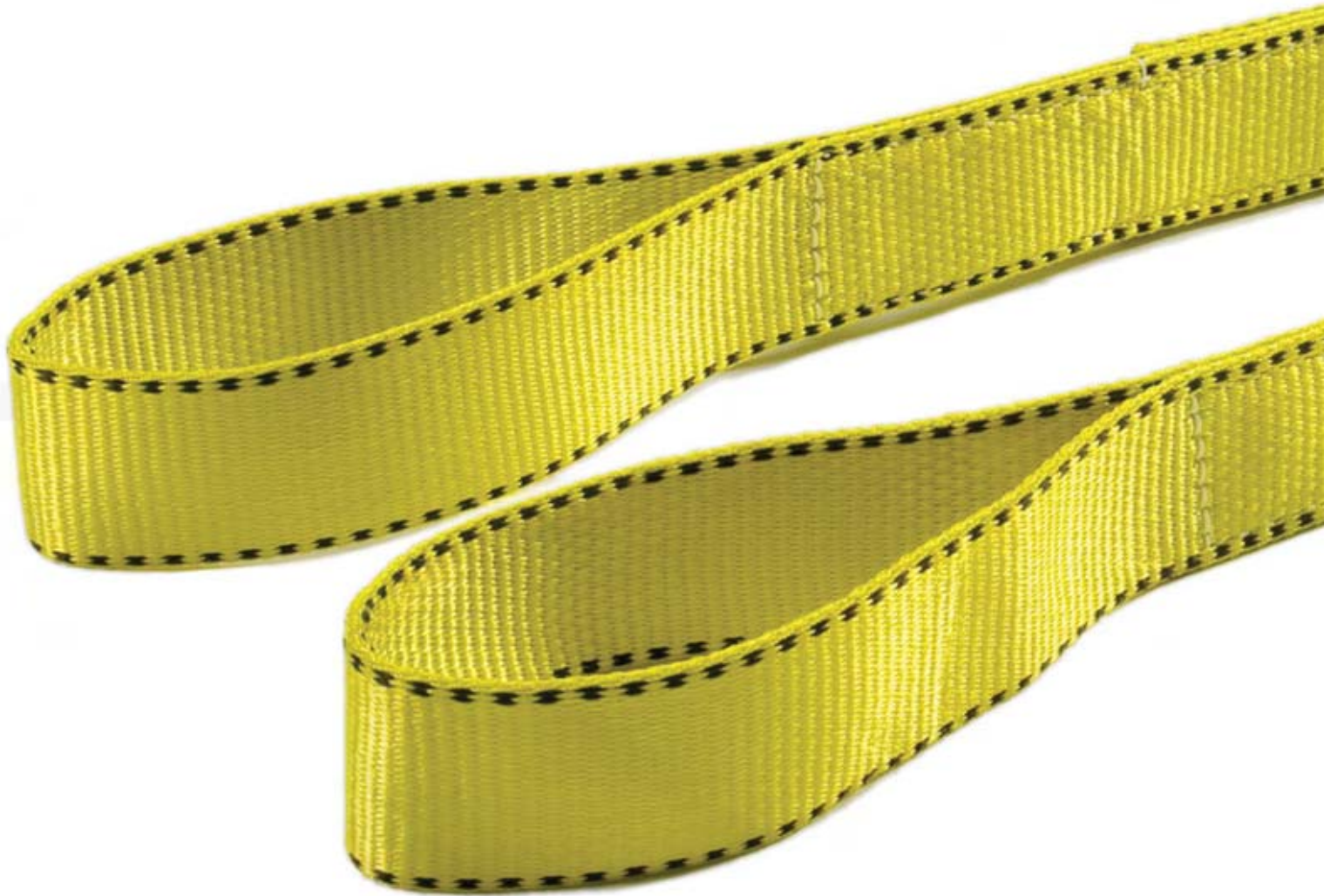
For more information about Pro-Edge® please visit www.proedgeslings.com



PRO-EDGE® BY LIFTEX®

PREMIUM EDGE FOR LONGEST LIFE – SUPERIOR PERFORMANCE IS BUILT IN!

- Twisted tire cord edge yarns provide superior cut and abrasion resistance.
 - the resistance is structural and can't "wear off" over time and use.
- PVC "Pocket Tag" for maximum tag durability and legibility.
 - all info is laser printed, including a unique serial number on each unit.
- Superior cut & abrasion resistance, maximum tag durability & legibility.
 - the combination means longer sling life, increased safety and lower cost per use.



HDP™: Standard Edge. Best Combination of Value & Performance



Advantages of HDP™

RELIABILITY

Manufactured by Liftex®, a leading global synthetic sling manufacturer since 1955.

QUALITY

Bearing points in each eye are fully-wrapped with buffer web for added abrasion resistance.

VALUE

HDP™ polyester slings are the highest-quality low-cost sling available.

VERSATILITY

HDP™ slings are now available in all widths and lengths to suit your lifting needs



For more information about HDP™ please visit www.liftexhdp.com

Web Sling Eye Treatments

The eye of a web sling is subject to wear and tear on every lift. Sling life can be extended by:

- A) selecting the most appropriate style of eye;
- B) adding additional protective layers to the eye area. See page 50.
- C) tapering wider widths to better “fit and sit” on the hook.



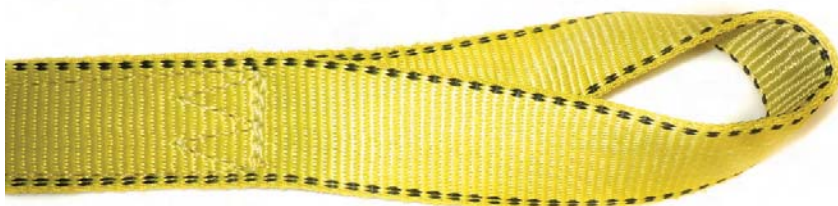
FLAT UNTAPERED

- Standard on 1" & 2" web slings
- Available in a lined bearing point, fully lined eye, wrapped bearing point, or fully wrapped eye



FLAT TAPERED

- Standard on 3" slings and wider
- Available on 2" slings
- Available in a lined bearing point, fully lined eye, wrapped bearing point, or fully wrapped eye



TWISTED UNTAPERED

- Available upon request
- Available in a lined bearing point, fully lined eye, wrapped bearing point, or fully wrapped eye



TWISTED TAPERED

- Available upon request
- Available in a lined bearing point, fully lined eye, wrapped bearing point, or fully wrapped eye

Eye & Eye (EE- TYPE III / TE- TYPE IV)

Eye & Eye “EE” Web slings are made with a loop, or eye, on each end of the body. Eyes vary depending on the application but may be ordered as follows:



TYPE III

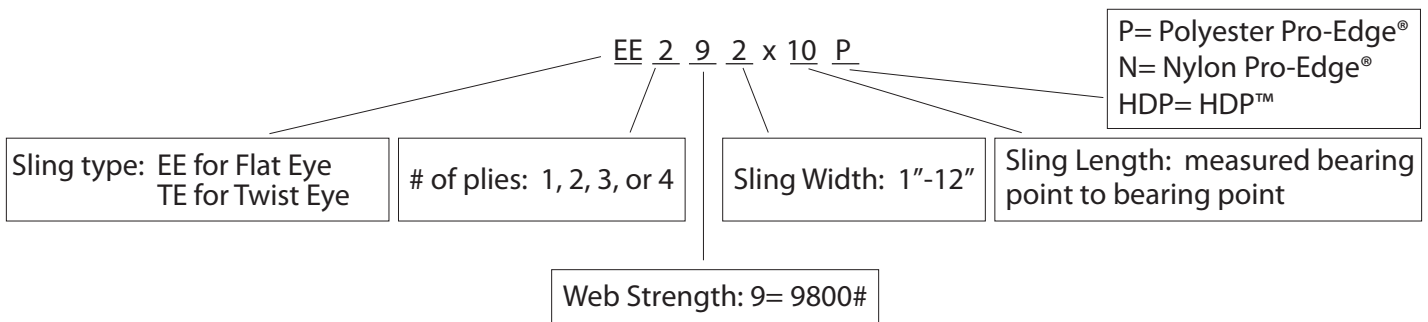
“EE” Web sling made with a flat loop eye on each end with loop eye opening on same plane as the sling body. This type of sling is sometimes called: flat eye & eye; eye & eye or double eye sling. Versatile and flexible, this sling can be used in all three hitches (vertical, basket and choker).



TYPE IV

“TE” Web sling made with a loop eye on each end that is at a right angle to the plane of the sling body. This type of sling is commonly referred to as a “twisted eye” sling. This sling is suitable for all hitches, but is recommended particularly for choker hitch application.

HOW TO ORDER INSTRUCTIONS



EYE & EYE WEB SLING CAPACITY CHART


			Rated Capacity (lbs.)			Eye Dimensions			Approximate Sling Weight (lbs.)	
	Part Number	Web Width (inches)	Vertical	Choker	Vertical Basket	Width (inches)	Length (inches)	Min. Standard Length (ft)	Base	Adder/ft.
One Ply	EE191	1	1,600	1,250	3,200	1	9	3	.4	.06
	EE192	2	3,200	2,560	6,400	2	9	4	.9	.12
	EE193	3	4,800	3,840	9,600	1 1/2	9	4	1.4	.18
	EE194	4	6,400	5,120	12,800	1 1/2	12	4	1.9	.24
	EE196	6	9,600	7,680	19,200	2	14	5	3.4	.36
	EE198	8	12,800	10,240	25,600	3	18	6	5.3	.48
	EE1910	10	16,000	12,800	32,000	4	22	8	8.0	.60
	EE1912	12	19,200	15,360	38,400	5	26	8	9.8	.72
Two Ply	EE291	1	3,200	2,560	6,400	1	9	3	.4	.13
	EE292	2	6,400	5,120	12,800	2	9	3	.9	.25
	EE293	3	9,300	7,440	18,600	2	12	4	1.7	.38
	EE294	4	11,500	9,200	23,000	2	12	4	2.3	.50
	EE296	6	16,500	13,200	33,000	2	14	6	4.9	.76
	EE298	8	22,750	18,200	44,500	3	18	6	6.5	1.0
	EE2910	10	28,400	22,720	56,800	4	22	7	9.4	1.3
	EE2912	12	34,100	27,280	68,200	5	26	8	13	1.5
Three Ply	EE391	1	4,100	3,280	8,200	1	12	4	1.0	.20
	EE392	2	8,300	6,640	16,600	2	12	4	2.1	.40
	EE393	3	12,500	10,000	25,000	1 1/2	18	5	3.7	.59
	EE394	4	16,000	12,800	32,000	2	18	5	5.0	.79
	EE396	6	23,000	18,400	46,000	3	20	5	7.6	1.2
	EE398	8	30,700	24,560	61,400	4	24	7	13	1.6
	EE3910	10	36,800	29,440	73,600	5	28	7	16	2.0
	EE3912	12	44,000	35,200	88,000	6	32	7	20	2.4
Four Ply	EE491	1	6,200	4,960	12,400	1	12	4	1.1	.26
	EE492	2	12,400	9,920	24,800	2	12	4	2.2	.53
	EE493	3	17,000	13,600	34,000	1 1/2	18	5	4.1	.79
	EE494	4	22,000	17,600	44,000	2	18	5	5.5	1.1
	EE496	6	33,000	26,400	66,000	3	20	5	8.3	1.6
	EE498	8	44,000	35,200	88,000	4	24	7	15	2.1
	EE4910	10	55,000	44,000	110,000	5	28	7	19	2.6
	EE4912	12	66,000	52,800	132,000	6	32	7	23	3.2

*Before ordering slings that are going to be used in a chemically active environment, contact Lifetex® Customer Service, to recommend the right sling for the right usage.

Chemically Active Environments can affect the strength of webbing slings in varying degrees, ranging from little to total degradation.

Available in:





WARNING

SLING FAILURE CAN CAUSE
DEATH OR INJURY

SLING FAILURE RESULTS FROM
MISUSE, DAMAGE, AND
EXCESSIVE WEAR

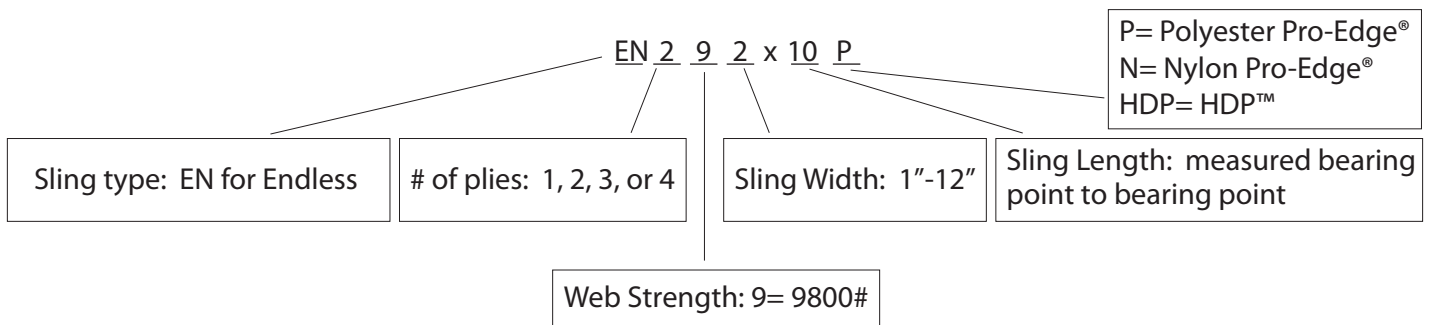
ADHERE TO INDUSTRY
STANDARDS & REGULATIONS

Endless (EN - TYPE V)

“EN” Web slings are a continuous loop formed by joining ends of the webbing together with a load-bearing splice. They are extremely versatile as the design allows for rotation of bearing points, avoiding one constant bearing point and thereby increasing useful life. They are suitable for use with all three hitches: vertical, basket and choker.



HOW TO ORDER INSTRUCTIONS

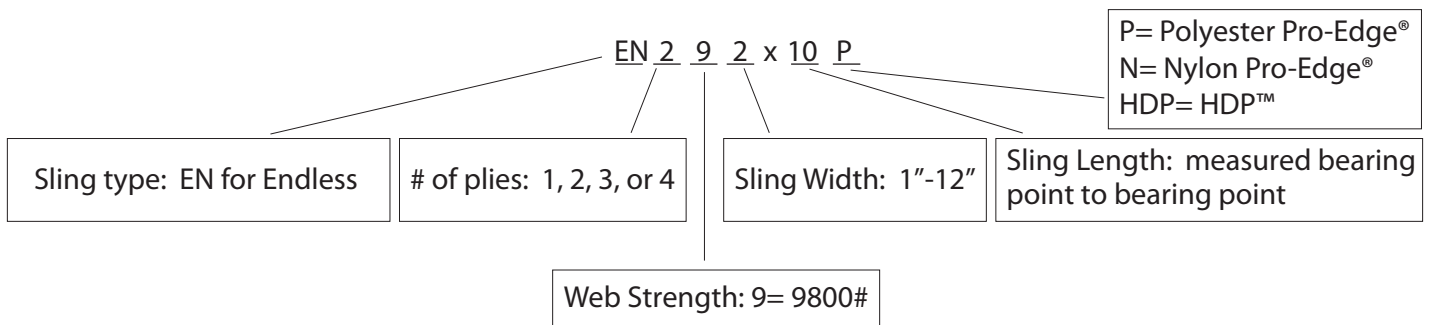


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HOW TO ORDER INSTRUCTIONS

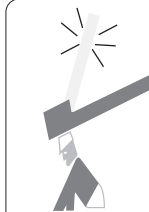


ENDLESS WEB SLING CAPACITY CHART

	Part Number	Web Width (inches)	Rated Capacity (lbs.)			Min. Standard Length (ft)	Approximate Sling Weight (lbs.)	
			Vertical	Choker	Vertical Basket		Base	Adder/ft.
One Ply	EN191	1	3,200	2,500	6,400	3	.40	.12
	EN192	2	6,400	5,000	12,800	3	.80	.25
	EN193	3	8,600	6,900	17,200	3	1.30	.35
	EN194	4	11,500	9,200	23,000	3	1.70	.48
	EN196	6	16,300	13,000	32,600	3	2.50	.70
	EN198	8	19,200	15,400	38,400	3	3.40	.95
	EN1910	10	22,400	17,900	44,800	3	4.20	1.20
	EN1912	12	26,900	21,500	53,800	3	5.0	1.40
Two Ply	EN291	1	6,200	4,900	12,400	3	.80	.25
	EN292	2	12,200	9,800	24,400	3	1.60	.50
	EN293	3	16,300	13,000	32,600	3	2.50	.75
	EN294	4	20,700	16,500	41,400	3	3.30	1.10
	EN296	6	28,600	23,000	57,200	3	4.90	1.50
	EN298	8	30,700	24,500	61,400	3	6.60	2.00
	EN2910	10	33,600	26,800	67,200	3	8.20	2.50
	EN2912	12	37,600	30,000	75,200	3	9.90	3.00
Three Ply	EN391	1	8,000	6,400	16,000	3	1.20	.38
	EN392	2	16,000	12,800	32,000	3	2.40	.75
	EN393	3	21,500	17,200	43,000	3	3.60	1.10
	EN394	4	28,700	23,000	57,400	3	4.80	1.50
	EN396	6	40,700	32,500	81,400	3	7.20	2.30
	EN398	8	46,000	36,800	92,000	3	9.60	3.00
	EN3910	10	51,500	41,200	103,000	3	12.00	3.80
	EN3912	12	59,200	47,300	118,400	3	14.00	4.50
Four Ply	EN491	1	10,000	8,000	20,000	3	1.60	.52
	EN492	2	19,800	15,800	39,600	3	3.20	1.00
	EN493	3	26,700	21,300	53,400	3	4.90	1.60
	EN494	4	35,600	28,400	71,200	3	6.50	2.10
	EN496	6	50,500	40,400	101,000	3	9.70	3.10
	EN498	8	57,600	46,000	115,200	3	13.00	4.20
	EN4910	10	67,200	53,700	134,400	3	16.00	5.20
	EN4912	12	80,700	64,500	161,400	3	19.00	6.20

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ADHERE TO INDUSTRY STANDARDS & REGULATIONS

Available in:



Reversed Eye (RE - TYPE VI)

Reversed Eye "RE" (return eye) slings are formed by using multiple widths of webbing held edge to edge. A wear pad is attached on both sides of the web sling body, and on both sides of the loop eyes to form a loop eye at each end, which is at a right angle to the plane of the web sling body. The Reversed Eye sling can be used with all three hitch types (vertical, basket, choker), but is particularly well suited to the choker hitch due to the "twisted eye".



REVERSED EYE CAPACITY CHART


Part Number	Sling Width (inches)	Rated Capacity (lbs.)			Eye Dimensions		Min. Standard Length (ft)
		Vertical	Choker	Vertical Basket	Width (inches)	Length (inches)	
RE192	2	4600	3680	9200	1	9	3
RE292	2	7700	6160	15400	1	12	3
RE193	3	6900	5520	13800	1-1/2	12	4
RE293	3	11600	9280	23200	1-1/2	12	4
RE194	4	8600	6880	17200	1	12	4
RE294	4	14500	11600	29000	2	18	6
RE394	4	20400	16320	40800	2	18	6
RE494	4	23000	18400	46000	2	18	6
RE196	6	12000	9600	24000	1-1/2	14	6
RE296	6	17400	13920	34800	1-1/2	18	6
RE396	6	26500	21200	53000	3	20	6
RE496	6	34000	27200	68000	3	24	6

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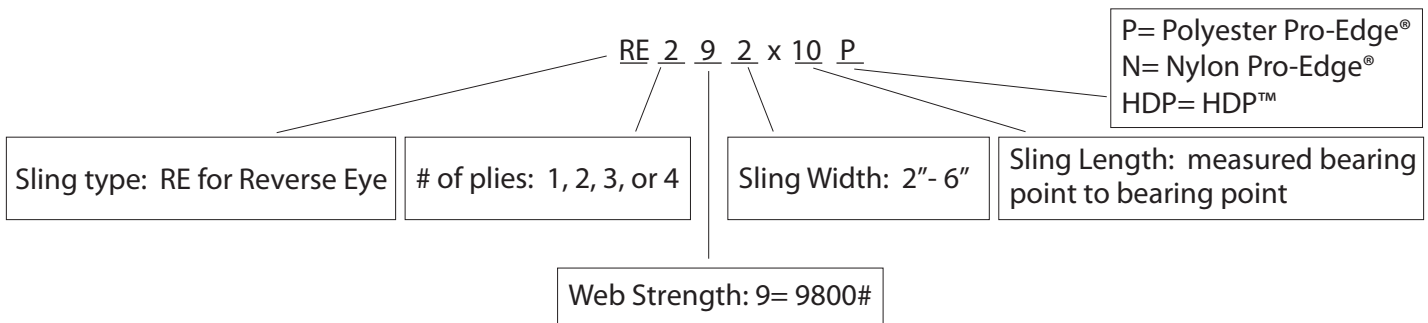


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HOW TO ORDER INSTRUCTIONS



Cargo Integral Eye & Cargo Bridle Eye

WIDE BODY SLING:

Cargo Integral Eye (CIE)

The Cargo Integral Eye is for applications where a wide sling is needed for load stability or for protection of soft surfaces. Spreads the load over a greater area.

CARGO INTEGRAL EYE CAPACITY CHART


Width	Part Number	Eye Width	Eye Length	Min. Sling Length	Rated Capacity (Vertical Basket ONLY)
6	CIE2-93	1-1/2"	12"	3'	18600
6	CIE4-93	1-1/2"	12"	4'	37200
8	CIE2-94	2"	12"	4'	24800
8	CIE4-94	2"	12"	4'	44000
12	CIE2-96	2"	14"	5'	37200
12	CIE4-96	2"	20"	5'	66000
16	CIE2-98	3"	18"	5'	44000
16	CIE4-98	3"	24"	6'	88000
18	CIE3-96	2"	24"	8'	37200
18	CIE6-96	3"	30"	8'	66000
24	CIE3-98	3"	30"	10'	44000
24	CIE2-912	5"	30"	10'	66000
24	CIE6-98	3"	36"	10'	88000
24	CIE4-912	6"	36"	10'	132000



WIDE BODY SLING:

Cargo Bridle Eye (CBE)

The Cargo Bridle Eye has the same purpose as the CIE but is a lighter duty version. Eyes are a smaller width so they are more compatible with smaller hooks.



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CARGO BRIDLE EYE CAPACITY CHART

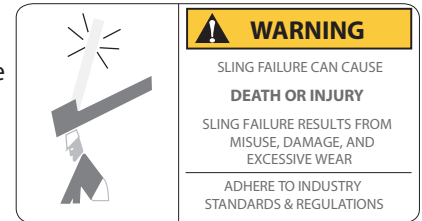
Width	Part Number	Eye Width	Eye Length	Min. Sling Length (inches)	Rated Capacity (Vertical Basket ONLY)
6	CBE-680	1"	6"	3'	8000
8	CBE-880	1"	6"	3'	8000
12	CBE-1280	1"	12"	4'	8000
16	CBE-16100	1"	12"	4'	10000
18	CBE-18100	1"	12"	4'	10000
24	CBE-24100	1"	18"	5'	10000



Hardware Slings

Hardware end fittings can be helpful to prolong sling life by protecting the webbing from abrasion on rough crane hooks. Some riggers find it easier and quicker to use hardware as opposed to a fabric eye. If the webbing in the sling becomes damaged, often the hardware can be reused, lowering sling replacement costs.

Steel hardware is ideal when the application involves alkali, caustic environments and salt water. Aluminum hardware can be severely degraded in such environments. Steel is also best when higher capacities are needed. Aluminum is only rated for 1 ply slings. See our capacity chart listed below.



CHOKER HARDWARE SLING

Type 1: Choker Hardware “CH” sling made with a triangle fitting on one end and a slotted triangle choker fitting on the other end. The CH configuration provides the most efficient and effective method of choke hitching of all sling types and configurations. This sling type can also be used in a vertical and basket hitch. Fittings can be of aluminum or alloy steel.

CHOKER HARDWARE CAPACITY CHART

Part Number	Sling Width (inches)	Rated Capacity (lbs.)			Min. Standard Length (ft)
		Vertical	Choker	Vertical Basket	
CHS1-92	2	3,200	2,560	6,400	3
CHS2-92	2	6,400	5,120	12,800	3
CHS3-92	2	8,300	6,640	16,600	3
CHS4-92	2	12,400	9,920	24,800	3
CHS1-93	3	4,800	3,840	9,600	3
CHS2-93	3	8,900	7,120	17,800	3
CHS3-93	3	12,500	10,000	25,000	3
CHS4-93	3	17,000	13,600	34,000	3
CHS1-94	4	6,400	5,120	12,800	3
CHS2-94	4	11,500	9,200	23,000	3
CHS3-94	4	16,000	12,800	32,000	3
CHS4-94	4	22,000	17,600	44,000	3
CHS1-96	6	9,600	7,680	19,200	3
CHS2-96	6	16,500	13,200	33,000	3
CHS3-96	6	23,000	18,400	46,000	3
CHS4-96	6	33,000	26,400	66,000	3
CHS1-98	8	12,800	10,240	25,600	6
CHS2-98	8	22,400	17,920	44,800	6
CHS3-98	8	30,700	24,560	61,400	6
CHS4-98	8	44,000	35,200	88,000	6
CHS1-910	10	16,000	12,800	32,000	6
CHS2-910	10	28,000	22,400	56,000	6
CHS3-910	10	36,800	29,440	73,600	6
CHS4-910	10	55,000	44,000	110,000	6
CHS1-912	12	19,200	15,360	38,400	6
CHS2-912	12	32,000	25,600	64,000	6
CHS3-912	12	44,000	35,200	88,000	6
CHS4-912	12	66,000	52,800	132,000	6



BASKET HARDWARE CAPACITY CHART

Part Number	Sling Width (inches)	Rated Capacity (lbs.)		Min. Standard Length (ft)
		Vertical	Vertical Basket	
BHS1-92	2	3,200	6,400	3
BHS2-92	2	6,400	12,800	3
BHS3-92	2	8,300	16,600	3
BHS4-92	2	10,000	20,000	3
BHS1-93	3	4,800	9,600	3
BHS2-93	3	8,900	17,800	3
BHS3-93	3	12,500	25,000	3
BHS4-93	3	14,900	29,800	3
BHS1-94	4	6,400	12,800	3
BHS2-94	4	11,500	23,000	3
BHS3-94	4	16,000	32,000	3
BHS4-94	4	19,800	39,600	3
BHS1-96	6	9,600	19,200	3
BHS2-96	6	16,500	33,000	3
BHS3-96	6	23,000	46,000	3
BHS4-96	6	29,800	59,600	3
BHS1-98	8	12,800	25,600	6
BHS2-98	8	22,400	44,800	6
BHS3-98	8	30,700	61,400	6
BHS4-98	8	39,700	79,400	6
BHS1-910	10	16,000	32,000	6
BHS2-910	10	28,000	56,000	6
BHS3-910	10	36,800	73,600	6
BHS4-910	10	49,600	99,200	6
BHS1-912	12	19,200	38,400	6
BHS2-912	12	32,000	64,000	6
BHS3-912	12	44,000	88,000	6
BHS4-912	12	59,500	119,000	6



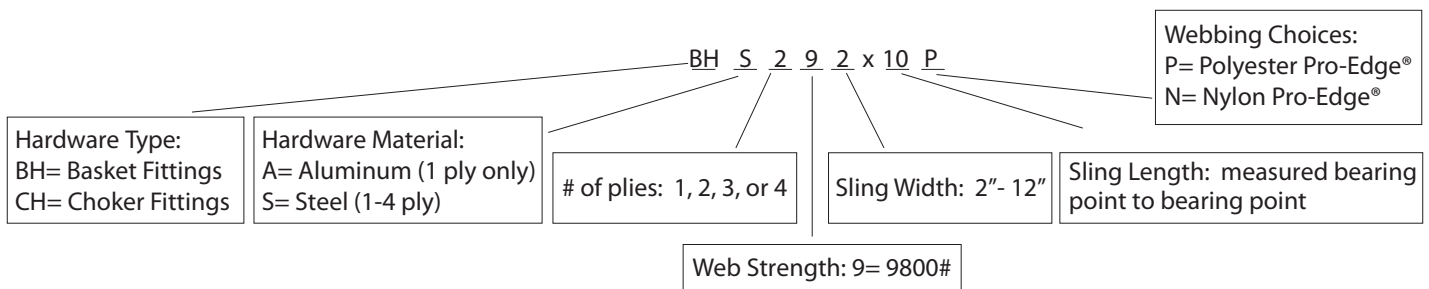
BASKET HARDWARE SLING

Type 2: Basket Hardware "BH" slings are made with a triangle fitting on both ends. The BH configuration can be used in the vertical or basket hitch only and cannot be used in a choker hitch. Fitting can be of aluminum or alloy steel.



Aluminum Hardware Slings- Rated Capacity					
Part Number	Sling Width (inches)	Vertical	Choker	Vertical Basket	Min. Standard Length
BHA1-92	2	3,200	2,560	6,400	3
BHA1-93	3	4,800	3,840	9,600	3
BHA1-94	4	6,400	5,120	12,800	3
BHA1-96	6	9,600	7,680	19,200	3
CHA1-92	2	3,200	2,560	6,400	3
CHA1-93	3	4,800	3,840	9,600	3
CHA1-94	4	6,400	5,120	12,800	3
CHA1-96	6	9,600	7,680	19,200	3

HOW TO ORDER INSTRUCTIONS



Bridle/Multi-Leg Web Slings

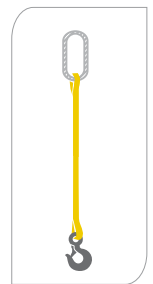


HOW TO ORDER INSTRUCTIONS

Sample Part Number for a Double Leg, Oblong Link, Sling Hook, and an Eye & Eye sling with a maximum capacity of 5540 lbs at a 60° and 4' legs:
 • Sling configuration: DOS Leg Type Code: EE291 Sling Length bearing point to bearing point: 4'
 • Final Part number: DOS-EE291x04'

SINGLE LEG SLINGS

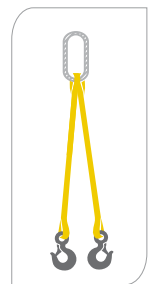
Part Number	Top Fitting	Bottom Fitting	*Capacity in lbs. at Horizontal Angle	
			60°	90°
SOS-EE191	Oblong Master Link	Sling Eye Hook	1600	1600
SOO-EE191	Oblong Master Link	Oblong Master Link	1600	1600
SSS-EE191	Sling Eye Hook	Sling Eye Hook	1600	1600
SOS-EE291	Oblong Master Link	Sling Eye Hook	3200	3200
SOO-EE291	Oblong Master Link	Oblong Master Link	3200	3200
SSS-EE291	Sling Eye Hook	Sling Eye Hook	3200	3200
SOS-EE292	Oblong Master Link	Sling Eye Hook	6400	6400
SOO-EE292	Oblong Master Link	Oblong Master Link	6400	6400
SSS-EE292	Sling Eye Hook	Sling Eye Hook	6400	6400



SOS

DOUBLE LEG SLINGS

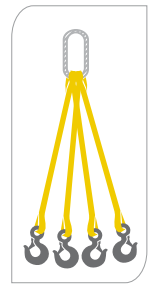
Part Number	Top Fitting	Bottom Fitting	*Capacity in lbs. at Horizontal Angle		
			60°	45°	30°
DOS-EE191	Oblong Master Link	Sling Eye Hook	2770	2260	1600
DOO-EE191	Oblong Master Link	Oblong Master Link	2770	2260	1600
DOS-EE291	Oblong Master Link	Sling Eye Hook	5540	4520	3200
DOO-EE291	Oblong Master Link	Oblong Master Link	5540	4520	3200
DOS-EE292	Oblong Master Link	Sling Eye Hook	11090	9050	6400
DOO-EE292	Oblong Master Link	Oblong Master Link	11090	9050	6400



DOS

QUADRUPLE LEG SLINGS

Part Number	Top Fitting	Bottom Fitting	*Capacity in lbs. at Horizontal Angle		
			60°	45°	30°
QOS-EE191	Oblong Master Link	Sling Eye Hook	5540	4520	3200
QOO-EE191	Oblong Master Link	Oblong Master Link	5540	4520	3200
QOS-EE291	Oblong Master Link	Sling Eye Hook	11090	9050	6400
QOO-EE291	Oblong Master Link	Oblong Master Link	11090	9050	6400
QOS-EE292	Oblong Master Link	Sling Eye Hook	22180	18100	12800
QOO-EE292	Oblong Master Link	Oblong Master Link	22180	18100	12800



QOS

*TRIPLE LEG BRIDLES AVAILABLE

