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ASSEMBLIES TIE-DOWN CARGO SLINGS AND QUALITY SYNTHETIC ш О MANUFACTURERS Cer

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• 35th Anniversary Edition

980-2

# AFEWA

#### **Proudly Introduces...**

#### **SAFEWAY GOLD STANDARD WEB SLINGS**

Specially processed yarns encase load bearing core yarns that exhibit the ultimate in web sling performance. Laboratory tests prove Gold Standard webbing retains 11% to 24% more rated capacity than other sling webs after Military Hex-Bar Abrasion Testing. This is the <u>true test</u> of web integrity. We invite and welcome a side by side comparison with any other standard webbing. Learn why when it comes to **QUALITY**, Safeway Gold Standard <u>IS</u> the competition.

Great products require great service. At Safeway, you get that too! Knowledgeable staff go that extra step to get your order on its way. Customers return again and again because they know our products are excellent and our dealings are courteous and fair. Our quality and service are never compromised. All of us at Safeway invite you to see why the Gold Standard is simply the best.

#### Identification Tags and Product Warning Information

Safeway Slings have a heavy duty, hot branded leather tag designed to stay attached for the life of the sling. Valeron tags with lamination optional. In addition, all slings have attached caution labels and printed warning sheets that include care, inspection and removal criteria.

#### **Red Core Safety Yarns**

Safeway Slings shown in this catalog have red core safety yarns that become visible when outer layers are worn, providing a signal to remove sling from service. Polyester Round Slings have red striped, white load bearing yarns.

All slings shown in this catalog are manufactured to meet or exceed current A.N.S.I. and stringent OSHA requirements. Tie down products are manufactured and marked to meet Commercial Vehicle Safety Alliance (C.V.S.A.) guidelines.



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#### Nylon

The most widely used general purpose synthetic web sling, is unaffected by grease and oil. It has good chemical resistance to aldehydes, ethers, and strong alkalis; but is not suitable for use with acids and bleaching agents or at temperatures in excess of 194 degrees F (90° C). Stretch at rated capacity is approximately 8-10%.

## Polyester

Used mainly where acid conditions are present or a minimum stretch is desired, polyester is unaffected by common acids and hot bleaching agents. It is not suitable for use with concentrated sulfuric acids, alkalis or at temperatures in excess of 194 degrees F (90° C). Stretch at rated capacity is approximately 3% (untreated).

Load Factor Chart Leg Angle Load Factor

1.000

1.003

1.015

1.035

1.064

1.103

1.154 1.220

1.305

1.414

1.555

1.743

2.000

90°

85°

80°

75°

70°

65°

60°

55°

45°

40°

35°

30°

Web Sling Safe Use Chemical Chart	Acid	Alcohol	Aldehydes	Strong Alkalis	Bleaching Agents	Dry Cleaning Solvents	Ethers	Halogenated Hydrocarbons	Hydrocarbons	Ketones	Oil, Crude	Oil, Lubricating	Soaps, Detergents	Water, Seawater	Weak Alkalies
Nylon	No	Ok	Ok	Ok	No	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Ok
Polyester	*	Ok	No	**	Ok	Ok	No	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Ok
LBS.	* Disintegrated by concentrated sulfuric acid. ** Degraded by strong alkalis at elevated temperatures.														

For specific temperature, concentration and time factors, please consult Safeway Sling.

## **Calculating Load Factors**

When you lift a load with a leg or legs of a sling at an angle, you can calculate the load per leg and the slings rated capacity by using the following formula example:

1) Total Load is 1,000 lbs., divided by 2 legs = 500 lbs. (load per leg)

2) Suppose sling angle is 60°

3) Multiply 500 lbs. x 1.154 (load factor from table) = 577 lbs. (actual load per leg)

You will need a sling rated at 1,154 lbs. in basket capacity to safely lift this 1,000 lb. load.

## **Inspection Frequency**

000 L BS

Three important factors need to be reviewed to determine your sling inspection frequency:

- **Sling Usage:** The more frequently sling is used, the more often it requires inspection.
- **Use Environment:** The harsher the working environment the sling is used in, the more often it requires inspection.
- Sling Service Life: Base your conclusions on your previous experience in using slings.

The individual handling your slings should visually inspect all slings before each lift. Additional inspections should be made at least once a year by a qualified individual, and permanent records should be kept.

OSHA mandates that "Each day before being used, the sling and all fastenings and attachment shall be inspected for damage or defects by a competent person designated by the employer. Additional inspections shall be performed during sling use, where service conditions warrant."

## **Replacement Guidelines**

If you see damage such as the following listed below, remove slings (including round slings) immediately from service. Return them to service only when approved by a qualified individual. Following are the removal criteria established by ANSI B30.9:

- 1. Acid or caustic burns.
- 2. Melting or charring of any part of the sling.
- 3. Holes, tears, cuts or snags.
- 4. Broken or worn stitching in load-bearing splices.
- 5. Excessive abrasive wear.
- 6. Knots in any part of the sling.
- 7. Excessive pitting or corrosion, or cracked, distorted or broken fittings.
- 8. Signs of Ultraviolet (UV) light degradation.
- 9. Other visible damage that causes doubt as to the strength of the sling.

In addition, Safeway Sling USA recommends four other important reasons to remove slings from service:

- 1. If you see our Red Core warning yarns.
- 2. Distortion of the sling.
- 3. The sling has an identification tag that is in any way unreadable.
- 4. Anytime a sling is loaded beyond its rated capacity, for any reason.

While these standards are quite specific regarding reasons for removal, others require your good judgement and common sense. Critical areas to watch are wear to the body of the sling, the selvage edge of the webbing, and the condition of the eyes.

#### **Samples of Hitches**





New Hi-Performance Sling Product Offers Superior Cut and Abrasion Resistance at Lower Costs.

"Grizzly-Edge" Features: -Special Polymer Edge Yarns. -Heavy-Duty Gray Abrasion Resistance Treatment. -Red Core Yarns to Aid Inspection Process.

Polyester Offers Lower Stretch, Acid Resistance and Retains Less Moisture than Nylon Webbing. Gray Webbing with Blue Polymer Edges and Blue Center Stripe.

## **Eye & Eye Slings**

## **Endless Sling**

Тур	be 3 (Flat eye)		Typ	>	eye)	)		Гуре 5 (Е	indless)		
Ply	Stock No.	Width	Rated C	Capacity in	Pounds U Basket*	Ply	Stock No.	Width	Rated C	Choker	Pounds U Basket*
One Ply	EE1-901PGE EE1-902PGE EE1-903PGE EE1-904PGE	1" 2" 3" 4"	1,600 3,200 4,800 6,400	1,200 2,500 3,800 5,000	3,200 6,400 9,600 12,800	One Ply	EN1-901PGE EN1-902PGE EN1-903PGE EN1-904PGE	1" 2" 3" 4"	3,200 6,400 9,600 12,000	2,500 5,000 7,600 9,900	6,400 12,800 19,200 24,000
Two Ply	EE2-901PGE EE2-902PGE EE2-903PGE EE2-904PGE	1" 2" 3" 4"	3,200 6,400 8,900 12,000	2,500 5,000 7,200 9,600	6,400 12,800 17,800 24,000	Two Ply	EN2-901PGE EN2-902PGE EN2-903PGE EN2-904PGE	1" 2" 3" 4"	6,400 12,800 18,000 24,000	5,000 10,200 14,000 18,000	12,800 25,600 36,000 48,000
Three Ply	EE3-901PGE EE3-902PGE EE3-903PGE EE3-904PGE	1" 2" 3" 4"	4,100 8,200 12,300 15,300	3,300 6,600 9,900 12,200	8,200 16,400 24,600 30,600	Three Ply	EN3-901PGE EN3-902PGE EN3-903PGE EN3-904PGE	1" 2" 3" 4"	9,000 16,500 24,700 34,400	7,200 13,200 19,800 27,500	18,000 33,000 49,400 68,800
Four Ply	EE4-901PGE EE4-902PGE EE4-903PGE EE4-904PGE	1" 2" 3" 4"	6,100 12,200 18,000 22,000	4,900 9,800 13,500 17,600	12,200 24,400 36,000 44,000	Four Ply	EN4-901PGE EN4-902PGE EN4-903PGE EN4-904PGE	1" 2" 3" 4"	11,000 22,000 32,900 40,800	8,800 17,600 26,300 32,600	22,000 43,900 65,900 81,600

\* See charts on pages 6 & 7 for basket capacities at 60°, 45° and 30° angles. Web: Gray with blue stripe, 9,800 lbs/in. ultimate. Approx. 3/16" thick with "Grizzly-Edge". Available 1" through 4" wide up to 4-ply. Slings 3" wide and over include tapered eyes.

PME – Polyester "Monster Edge" available in sizes 1" through 6" wide.

# Saf/Grip Jacketed 700/One Stripe and 1200/Two Stripes Remain Available in 1" & 2" Widths. Contact Factory for Details.

## Triangle-Choker (Type 1)



## Triangle-Triangle (Type 2)



Triangle-Choker web slings with steel end fittings are for use in vertical, choker and basket hitch applications.

Triangle-Triangle web slings with steel triangle end fittings are for use in vertical and basket hitch applications.

			<u>_</u>		Rated Capa	city in Pounds		
			Å	Å	Ü		<u>45°</u>	<b>30</b> °
<b>Stock No.</b> *1-602 1-902 2-602 2-902	Width 2" 2" 2" 2"	Ply 1 2 2	Vertical 2,400 3,200 4,800 6,400	Choker** 2,000 2,500 3,800 5,000	Basket           4,800           6,400           9,600           12,800	4,200 5,500 8,300 11,100	3,400 4,500 6,800 9,000	2,400 3,200 4,800 6,400
1-603 1-903 2-603 2-903	3" 3" 3"	1 1 2 2	3,600 4,800 6,650 8,900	2,900 3,800 5,300 7,200	7,200 9,600 13,300 17,800	6,200 8,300 11,500 15,400	5,100 6,800 9,400 12,600	3,600 4,800 6,700 8,900
1-604	4"	1	4,800	3,800	9,600	8,300	6,800	4,800
1-904	4"	1	6,400	5,000	12,800	11,100	9,000	6,400
2-604	4"	2	8,600	6,900	17,200	15,000	12,200	8,600
2-904	4"	2	11,600	9,280	23,200	20,090	16,400	11,600
1-905	5"	1	8,000	6,400	16,000	13,800	11,300	8,000
2-905	5"	2	14,000	11,200	28,000	24,250	19,800	14,000
1-606 1-906 2-606 2-906	6" 6" 6"	1 1 2 2	7,200 9,600 12,200 16,800	5,800 7,600 9,800 13,440	14,400 19,200 24,500 33,600	12,500 16,600 21,200 29,100	10,200 13,600 17,300 23,750	7,200 9,600 12,200 16,800
1-908	8"	1	12,800	10,000	25,600	22,200	18,100	12,800
2-908	8"	2	22,400	17,920	44,800	38,800	31,650	22,400
1-910	10"	1	16,000	12,800	32,000	27,700	22,600	16,000
2-910	10"	2	28,000	22,500	56,000	48,500	39,500	28,000
1-912	12"	1	19,200	15,400	38,400	33,200	27,100	19,200
2-912	12"	2	32,000	25,600	64,000	55,400	45,250	32,000

\* Insert Prefix TC for Triangle-Choker (Type 1) or TT for Triangle-Triangle (Type 2) Slings (i.e. Stock No. TC1-602 or TT1-602).

\*\* Choker rated capacities apply to Type 1 slings only.

Steel fittings are now standard on Safeway 1-ply and 2-ply slings.

Aluminum fittings are available up to 6" in 1-ply capacities.

3-ply and 4-ply slings available. Contact factory for details.



Warning: Never use aluminum fittings where

fumes, vapors, mists or liquids of caustics are present. Horizontal sling angles less than 30° shall not be used. Do not exceed rated capacity.



## **Certifications**

Safeway maintains ASTM-E4 calibrated test facilities.

We can furnish the following certifications:

- 1) Certificate of Compliance to ANSI B30.9
- 2) Certificate of Proof Test

(Load test to 200% of vertical rated capacity)

Advise at order placement if these will be required.

# Eye & Eye Flat (Type 3)





					Rated Capa	city in Pounds				
			Ŷ	ð	ŶŶ	ጸ	ጵ	R		
Charle No.	14/1-141-	Div	6			$\Delta$	$\Delta$		Eye	Eye
Stock No.	Width	Piy	Vertical	Choker	Basket	60°	45°	<b>30</b> °	Length	Width
EE1-601	1"	1	1,200	900	2,400	2,100	1,700	1,200	8"	1"
EE1-901	1"	1	1,600	1,200	3,200	2,800	2,300	1,600	8"	1"
EE2-601	1"	2	2,400	2,000	4,800	4,200	3,400	2,400	8"	1"
EE2-901	1" 1"	2 3	3,200	2,500 2,900	6,400 7,200	5,500 6,200	4,500 5,100	3,200 3,600	8" 12"	1" 1"
EE3-601 EE3-901	1"	3	3,600 4,100	2,900 3,300	8,200	7,100	5,100	4,100	12"	1"
EE4-601	1"	4	4,100	3,300	9,600	8,300	6,800	4,100	12"	1"
EE4-901	1"	4	6,100	4,900	12,200	10,500	8,600	6,100	12"	1"
EE1-6015	1.5"	1	1,650	1,320	3,300	2,850	2,300	1,650	8"	1.5"
EE2-6015	1.5"	2	3,300	2,640	6,600	5,700	4,650	3,300	8"	1.5"
EE1-9015	1.5"	1	2,350	1,860	4,700	3,900	3,200	2,350	8"	1.5"
EE2-9015	1.5"	2	4,650	3,720	9,300	8,050	6,570	4,650	8"	1.5"
EE1-60175	1.75"	1	2,100	1,600	4,200	3,600	2,950	2,100	8"	1.75"
EE2-60175	1.75"	2	4,200	3,200	8,400	7,270	5,900	4,200	8"	1.75"
EE1-602 EE1-902	2" 2"	1 1	2,400 3,200	2,000 2,500	4,800 6,400	4,200 5,500	3,400 4,500	2,400 3,200	10" 10"	2" 2"
EE2-602	2"	2	4,800	3,800	9,600	8,300	6,800	4.800	10"	2"
EE2-902	2"	2	6,400	5,000	12.800	11,100	9,000	6,400	10"	2"
EE3-602	2"	3	7,000	5,200	14,000	12,100	9,900	7,000	12"	2"
EE3-902	2"	3	8,200	6,600	16,400	14,200	11,600	8,200	12"	2"
EE4-602	2"	4	8,900	7,100	17,800	15,540	12,500	8,900	12"	2"
EE4-902	2"	4	12,200	9,800	24,400	21,100	17,200	12,200	12"	2"
EE1-603	3"	1	3,600	2,900	7,200	6,200	5,100	3,600	11"	1.5"
EE1-903	3"	1	4,800	3,800	9,600	8,300	6,800	4,800	11"	1.5"
EE2-603	3"	2	6,650	5,300	13,300	11,500	9,400	6,700	11" 11"	1.5"
EE2-903 EE3-603	3" 3"	2 3	8,900 10,000	7,200 8,000	17,800 20,000	15,400 17,300	12,600 14,100	8,900 10,000	11 15"	1.5" 1.5"
EE3-903	3″	3	12,300	9,900	20,000 24,600	21,300	17,400	12,300	15 15"	1.5"
EE4-603	3"	4	13,300	10,700	26,600	23,100	18,800	13,300	15"	1.5"
EE4-903	3"	4	18,000	13,500	36,000	31,100	25,400	18,000	15"	1.5"
EE1-604	4"	1	4,800	3,800	9,600	8,300	6,800	4,800	12"	2"
EE1-904	4"	1	6,400	5,000	12,800	11,100	9,000	6,400	12"	2"
EE2-604	4"	2	8,600	6,900	17,200	15,000	12,200	8,600	12"	2"
EE2-904	4"	2	12,000	9,600	24,000	20,800	17,000	12,000	12"	2"
EE3-604	4" 4"	3	13,000	10,000	26,000	22,500	18,300	13,000	16"	2" 2"
EE3-904 EE4-604	4" 4"	3 4	15,300 17,300	12,200 13,800	30,600 34,600	26,500 30,000	21,600 24,400	15,300 17,300	16" 16"	∠ 2"
EE4-904	4"	4	22,000	17,600	44,000	38,100	31,100	22.000	16"	2"
EE1-905	5"	1	8,000	6,400	16,000	13,800	11,300	8,000	14"	1.75"
EE2-905	5"	2	14,250	11,400	28,500	24,600	20,100	14,250	14"	1.75"
EE3-905	5"	3	22,500	18,000	45,000	38,900	31,800	22,500	18"	2.5"
EE4-905	5"	4	30,000	22,500	60,000	51,900	42,400	30,000	18"	2.5"
EE1-606	6"	1	7,200	5,800	14,400	12,500	10,200	7,200	16"	2"
EE1-906	6"	1	9,600	7,600	19,200	16,600	13,600	9,600	16"	2"
EE2-606	6" 6"	2	12,200 17,000	9,800 13,000	24,500 34,000	21,200 29,400	17,300 24,000	12,200	16" 16"	2" 2"
EE2-906 EE3-606	6" 6"	2 3	18,000	14,500	34,000	31,100	24,000	17,000 18,000	18"	∠ 3"
EE3-906	6"	3	23,000	18,400	46,000	39,800	32,500	23,000	18"	3"
EE4-606	6"	4	24,500	19,600	49,000	42,400	34,600	24,500	18"	3"
EE4-906	6"	4	33,000	24,600	66,000	57,100	46,700	33,000	18"	3"
EE1-908	8"	1	12,800	10,000	25,600	22,200	18,100	12,800	20"	3"
EE2-908	8"	2	22,800	18,000	45,600	39,500	32,200	22,800	20"	3"
EE3-908	8"	3	30,700	24,500	61,400	53,100	43,400	30,700	24"	4"
EE4-908	8"	4	44,000	35,200	88,000	76,200	62,200	44,000	24"	4"
EE1-910	10"	1	16,000	12,800	32,000	27,700	22,600	16,000	24"	3.5"
EE2-910 EE3-910	10" 10"	2 3	28,000 36.000	22,500 28,500	56,000 72,000	48,500 62,300	39,500 50,900	28,000 36,000	24" 24"	3.5" 5"
EE3-910 EE4-910	10"	4	55,000 55,000	28,500 44,000	110,000	95,200	50,900 77,700	55,000	24 24"	5 5"
EE1-912	12"	1	19,200	15,400	38,400	33,200	27,100	19,200	24"	4"
EE2-912	12"	2	33,600	26,750	67,200	58,200	47,500	33,600	24"	4"
EE3-912	12"	3	46,000	36,500	92,000	79,600	65,000	46,000	26"	6"
EE4-912	12"	4	66,000	52,800	132,000	114,300	93,300	66,000	32"	6"

Please specify Flat Eyes (Type 3) or Twist Eyes (Type 4) when ordering.
Slings 3" wide and over have tapered eyes.



Warning: Horizontal sling angles less than 30° shall not be used. Do not exceed rated capacity.

# Endless (Type 5)

The Endless is the most versatile sling. Wear points can be rotated and sling used in vertical, choker & basket hitches.

		Rated Capacity in Pounds								
			Ŷ	ð	ŶŶ	Å	R	<u>^</u>		
Stock No.	Width	Ply	ہ Vertical	Choker	Basket	<u> </u>	<u></u> 45°	<u></u> 30°		
EN1-601	1"	1	2,400	2,000	4,800	4,200	3,400	2,400		
EN1-901	1"	1	3,200	2,500	6,400	5,500	4,500	3,200		
EN2-601	1"	2	4,800	3,800	9,600	8,300	6,800	4,800		
EN2-901	1"	2	6,400	5,000	12,800	11,100	9,000	6,400		
EN3-601	1"	3	7,200	5,800	14,400	12,500	10,200	7,200		
EN3-901	1"	3	9,000	7,200	18,000	15,500	12,700	9,000		
EN4-601	1"	4	9,600	7,700	19,200	16,600	13,600	9,600		
EN4-901	1"	4	11,000	8,800	22,000	19,000	15,500	11,000		
EN1-6015	1.5"	1	3,300	2,640	6,600	5,700	4,650	3,300		
EN2-6015	1.5"	2	6,600	5,280	13,200	11,400	9,300	6,600		
EN1-9015	1.5"	1	4,650	3,720	9,300	8,050	6,570	4,650		
EN2-9015	1.5"	2	9,300	7,440	18,600	16,100	13,100	9,300		
EN1-60175	1.75"	1	4,200	3,400	8,400	7,270	5,900	4,200		
EN2-60175	1.75" 2"	2	8,400	6,700	16,800	14,500	11,800	8,400		
EN1-602 EN1-902	∠ 2"	1 1	4,800 6,400	3,800 5,000	9,600 12,800	8,300 11,100	6,800 9,000	4,800 6,400		
EN2-602	2"	2	9,600	7,700	19,200	16,600	13,600	9,600		
EN2-902	2"	2	12,800	10,200	25,600	22,200	18,100	12,800		
EN3-602	2"	3	13,300	10,700	26,600	23,100	18,800	13,300		
EN3-902	2"	3	16,500	13,200	33,000	28,500	23,300	16,500		
EN4-602	2"	4	17,800	14,200	35,500	30,800	25,100	17,800		
EN4-902	2"	4	22,000	17,600	43,900	38,000	31,000	22,000		
EN1-603	3"	1	7,200	5,700	14,400	12,500	10,200	7,200		
EN1-903	3"	1	9,600	7,600	19,200	16,600	13,600	9,600		
EN2-603	3"	2	13,300	10,500	26,600	23,100	18,800	13,300		
EN2-903	3"	2	18,000	14,000	36,000	31,100	25,400	18,000		
EN3-603	3"	3	20,000	16,000	40,000	34,600	28,200	20,000		
EN3-903	3"	3	24,700	19,800	49,400	42,800	34,900	24,700		
EN4-603	3"	4	26,700	21,300	53,300	46,200	37,600	26,700		
EN4-903	3" 4"	4	32,900	26,300	65,800	57,700	46,600	32,900		
EN1-604 EN1-904	4 4"	1	9,600 12,000	7,700 9,600	19,200 24,000	16,600 20,700	13,600 16,900	9,600 12,000		
EN2-604	4"	2	17,300	13,500	34,600	30,000	24,400	17,300		
EN2-904	4"	2	24,000	18,000	48,000	41,500	33,900	24,000		
EN3-604	4"	3	25,900	20,700	51,800	44,800	36,600	25,900		
EN3-904	4"	3	34,400	27,500	68,800	59,500	48,600	34,400		
EN4-604	4"	4	34,600	27,600	69,100	59,900	48,800	34,600		
EN4-904	4"	4	40,800	32,600	81,500	70,600	57,000	40,800		
EN1-905	5"	1	16,000	12,000	32,000	27,700	22,600	16,000		
EN2-905	5"	2	28,000	22,400	56,000	48,400	39,500	28,000		
EN3-905	5"	3	42,000	33,600	84,000	72,700	59,300	42,000		
EN4-905	5"	4	56,000	44,800	112,000	97,000	79,100	56,000		
EN1-606	6" 6"	1	14,400	11,500	28,800	25,000	20,300	14,400		
EN1-906	6" 6"	1	17,000	13,000	34,000	29,400	24,000	17,000		
EN2-606 EN2-906	6" 6"	2 2	24,500 32,600	19,600 26,100	49,000 65,300	42,400 56,500	34,600 46,200	24,500 32,600		
EN3-606	6"	3	36,800	29,400	73,400	63,700	51,900	36,800		
EN3-906	6"	3	45,900	36,700	91,700	79,400	64,900	45,900		
EN4-606	6"	4	49,000	39,200	97,900	84,500	69,200	49,000		
EN4-906	6"	4	61,200	48,900	122,300	105,900	86,500	61,200		
EN1-908	8"	1	25,600	20,500	51,200	44,300	36,200	25,600		
EN2-908	8"	2	41,000	32,800	81,900	70,900	57,900	41,000		
EN1-910	10"	1	32,000	25,600	64,000	55,400	45,200	32,000		
EN2-910	10"	2	48,000	38,000	96,000	83,100	67,900	48,000		
EN1-912	12"	1	38,400	30,700	76,800	66,500	54,300	38,400		
EN2-912	12"	2	53,700	43,000	107,400	93,000	76,000	53,700		

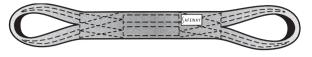
Endless Slings are tapered upon special request only and at additional cost. Three and four ply slings cannot be tapered.
For information on 3 and 4 ply slings not listed, please contact factory.



Warning: Horizontal sling angles less than 30° shall not be used. Do not exceed rated capacity.



## **Reverse Eye** (Type 6)



Reverse Eye Slings, available in medium and heavy duty webbing, are tough, double-duty slings that have eyes and body covered with Cordura wear pads. Eyes stand open at 90° to the sling body, allowing easy choker or basket hitches. Extra service in tough applications. Also available with Flat Eyes (Type 7).

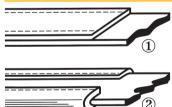
Charle No.	Marit Jak	Div	Vertical	Choker	Rated Capac	ity in Pounds	<b>▲</b> 45°	<b>30°</b>	Eye	Eye Width
Stock No. RE1-602 RE1-902 RE2-602 RE2-902	Width 2" 2" 2" 2"	<b>Ply</b> 1 2 2	3,600 4,600 6,000 7,700	3,000 3,680 4,800 6,160	7,200 9,200 12,000 15,400	6,200 7,970 10,400 13,300	5,100 6,500 8,500 10,900	3,600 4,600 6,000 7,700	9" 9" 12" 12"	1" 1" 1" 1"
RE1-6035 RE2-6035 RE3-6035	3.5" 3.5" 3.5"	1 2 3	5,000 9,000 12,000	4,000 7,200 9,600	10,000 18,000 24,000	8,700 15,500 20,800	7,100 12,700 17,000	5,000 9,000 12,000	12" 12" 15"	1.75" 1.75" 1.75"
RE1-604 RE1-904 RE2-604 RE2-904 RE3-904 RE4-904	4" 4" 4" 4" 4"	1 2 2 3 4	6,800 8,600 11,000 14,500 20,400 23,000	5,500 6,900 8,800 11,600 16,300 18,400	13,600 17,200 22,000 29,000 40,800 46,000	11,800 14,900 19,000 25,100 35,300 39,800	9,600 12,100 15,500 20,500 28,800 32,500	6,800 8,600 11,000 14,500 20,400 23,000	12" 12" 12" 15" 18" 18"	2" 2" 2" 2" 2"
RE1-606 RE1-906 RE2-606 RE2-906 RE3-906 RE4-906	6" 6" 6" 6"	1 2 2 3 4	8,000 11,000 14,000 20,000 27,000 35,000	6,400 8,800 11,000 16,000 21,500 28,000	16,000 22,000 28,000 40,000 54,000 70,000	13,800 19,000 24,200 34,600 46,700 60,600	11,300 15,300 19,800 28,300 38,200 49,500	8,000 11,000 14,000 20,000 27,000 35,000	15" 15" 18" 18" 20" 24"	3" 3" 3" 3" 3" 3"

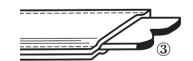
\*Please specify RE prefix for Type 6 Reverse Eyes or FE prefix for Type 7 Flat Eyes.



Warning: Horizontal sling angles less than 30° shall not be used. Do not exceed rated capacity.

# **SAF/GRIP Wear Pads**





While slings shown above are covered by wear pad, they are <u>optional at extra cost</u> <u>on</u> all other slings to protect from severe wear situations.

Cordura nylon, heavy sling web and leather are most commonly used. Contact us for your special needs.

- 1. **REGULAR** pads are an extra layer sewn to webbing at wear points on either or both sides of the sling body or eyes. Multiple layers are available on request.
- 2. **EDGEGUARD** pads are sewn along edges of the sling body wherever protection is desired.
- 3. **SLEEVE** or Tube pads protect both sides and may be shifted along the sling. This type offers the advantage of remaining stationary as the sling stretches while the load is being lifted. Quick sleeves using velcro closures also available.

# Coatings

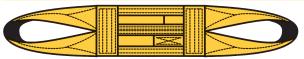
All Safeway Slings are given an abrasive resistant latex treatment at the mill.

A **Super Latex** coating is available at an additional cost. This greatly increases abrasion resistance. Contact the factory for further specifications.

## **Metric Conversion Factors**

- 1lb. = .45359 kg (kilogram) 1 kg = 2.20462 lbs. 1 short ton = 2,000 lbs. (907.185 kg.) 1 long ton = 2,240.62 lbs. (1,016.05 kg.) 1 metric ton = 2,204.62 lbs. (1,000 kg.)  $1 f_{1} = 2048 m (metric)$ 
  - 1 ft. = .3048 m (meter)
  - 1 m = 3.28084 ft. (39.3701 in.)
  - 1 in. = 25.4 mm (millimeters)
  - 1 mm = 0.03937 in.

# Wide Body Heavy Duty Basket (Type 8)



For use in basket hitches where a wide heavy duty sling is required for load stability and for proper handling of fragile or finished surfaces. (For use in basket hitch only.)

			0 0	Rated Capad	ity in Pounds			
Stock No.	Width	Ply	Ŭ Basket	<u>60°</u>	<b>45°</b>	<b>30</b> °	Eye Width	Eye Length
WB1-906	6"	1	19,200	16,600	13,500	9,600	1.5"	12"
WB2-906	6"	2	36,000	31,100	25,400	18,000	1.5"	15"
WB1-908	8"	1	25,600	22,100	18,100	12,800	2"	12"
WB2-908	8"	2	48,000	41,500	33,900	24,000	2"	15"
WB1-910	10"	1	32,000	27,700	22,600	16,000	1.75"	15"
WB2-910	10"	2	60,000	51,900	42,400	30,000	2.5"	18"
WB1-912	12"	1	38,400	33,200	27,100	19,200	2"	15"
WB2-912	12"	2	72,000	62,300	50,900	36,000	3"	18"
WB1-916	16"	1	51,200	44,300	36,200	25,600	3"	18"
WB2-916	16"	2	82,000	71,000	58,000	41,000	4"	24"
WB1-920	20"	1	64,000	55,400	45,200	32,000	3.5"	24"
WB2-920	20"	2	96,000	83,100	67,900	48,000	5"	24"
WB1-924	24"	1	76,800	66,500	54,300	38,200	4"	24"
WB2-924	24"	2	108,000	93,500	76,300	54,000	6"	24"



Warning: Horizontal sling angles less than 30° shall not be used. Do not exceed rated capacity.

# Light Duty Cargo Basket (Type 9)



For use in basket hitches where a wide sling is required for greater load stability and for proper handling of fragile or finished surfaces. Lower rated capacity than wide body heavy-duty slings. Eyes will accommodate small hoist hooks. (For use in basket hitch only.)

			0	Rated Capa	city in Pounds			
Stock No.	Width	Ply	Basket	<u>60°</u>	<b>45°</b>	<b>30</b> °	Eye Width	Eye Length
LB1-906	6"	1	3,000	2,600	2,100	1,500	1"	9"
LB2-906	6"	1	6,000	5,200	4,200	3,000	1"	9"
LB1-908	8"	1	4,000	3,400	2,800	2,000	1"	12"
LB2-908	8"	1	8,000	6,900	5,600	4,000	1"	12"
LB1-910	10"	1	4,000	3,400	2,800	2,000	1"	12"
LB2-910	10"	1	8,000	6,900	5,600	4,000	1"	15"
LB1-912	12"	1	5,000	4,300	3,500	2,500	1"	18"
LB2-912	12"	1	10,000	8,700	7,100	5,000	1"	18"
LB1-916	16"	1	5,000	4,300	3,500	2,500	2"	18"
LB2-916	16"	1	10,000	8,700	7,100	5,000	2"	24"
LB1-920	20"	1	5,000	4,300	3,500	2,500	2"	24"
LB2-920	20"	1	10,000	8,700	7,100	5,000	2"	24"
LB1-924	24"	1	5,000	4,300	3,500	2,500	2"	24"
LB2-924	24"	1	10,000	8,700	7,100	5,000	2"	24"



Warning: Horizontal sling angles less than 30° shall not be used. Do not exceed rated capacity.



# **Bridle Slings (Single & Multi-Leg)**

## **Single Leg Bridles**

Hooks with throat openings increased by more than 15% or twisted out of plane more than 10° shall not be used.

	Stock No.	Top Fitting	Bottom Fitting	Vertical Capacity in Pounds
	ML1-2901-MH	1/2" Master Link	2 Ton Alloy Eye Hook	3,200
	ML1-2902-MH	3/4" Master Link	3 Ton Alloy Eye Hook	6,000
Mar.	ML1-2903-MH	1" Master Link	4.5 Ton Alloy Eye Hook	8.900

## **Double Leg Bridles**

C	)				Rated	Capacities in	Pounds
					Å	$\wedge$	Å
/	Γ	Stock No.	Top Fitting	Bottom Fitting	60°	45°	30°
		ML2-1901-MHH	1/2" Master Link	1 Ton Alloy Eye Hook	2,800	2,300	1,600
	N I	ML2-2901-MHH	3/4" Master Link	2 Ton Alloy Eye Hook	5,500	4,500	3,200
٢	٨	ML2-2902-MHH	1" Master Link	3 Ton Alloy Eye Hook	10,400	8,500	6,000
Ğ	9	ML2-2903-MHH	1-1/4" Master Link	4.5 Ton Alloy Eye Hook	15,400	12,600	8,900

## **Four Leg Bridles**

				Rated	Capacities in	Pounds
				Å	$\wedge$	$\wedge$
	Stock No.	Top Fitting	Bottom Fitting	60°	45°	<b>30</b> °
	ML4-1901-MHHHH	1" Master Link	1 Ton Alloy Eye Hook	5,500	4,500	3,200
	ML4-2901-MHHHH	1" Master Link	2 Ton Alloy Eye Hook	11,000	9,000	6,400
6 2 2 3	ML4-2902-MHHHH	1-1/4" Master Link	3 Ton Alloy Eye Hook	20,800	16,900	12,000

Other specialty bridles are also available — consult factory for capacities and specifications.

# **Vehicle Recovery Straps**

Designed for off-road vehicles, the elastic properties of nylon web frees stuck vehicles without the use of dangerous hooks, chains or cables. Each strap furnished in heavy poly bag with instructions.



We have fabricated synthetic towing slings up to 450,000 lbs. break strength.

Stock No.	Size	Strength
22025	2" x 25'	20,000 lb. Ult. Web Tensile
22030	2" x 30'	20,000 lb. Ult. Web Tensile
32725	3" x 25'	27,000 lb. Ult. Web Tensile
32730	3" x 30'	27,000 lb. Ult. Web Tensile
43625 43630	4" x 25' 4" x 30'	36,000 lb. Ult. Web Tensile 36,000 lb. Ult. Web Tensile
65425	6" x 25'	54,000 lb. Ult. Web Tensile
65430	6" x 30'	54,000 lb. Ult. Web Tensile

# **For Your Special Applications**

We have the expertise to design and fabricate slings for almost any lifting requirement, including...

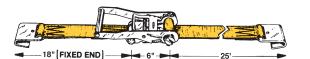
- Boat Lifting Slings (request Marine Sling brochure)
- Stone Handling Slings
- Hose Handling Slings
- Tree Slings

- Lumber Sorters
- Barrel Handling Slings
- Vehicle "Roll-over" Straps
- Towing Accessories



Consult Safeway Sling USA's engineering department for special application slings or any items not listed.

## **10,000 lb. Series** 2" Webbing with Long Wide Handle



Heavy duty Ratchet Strap Assemblies are used to tie down loads on flatbed trailers, trucks and for many other cargo restraint applications.

(10P27FH shown)

End Fittings	Stock No.	Strap Width	Strap Length	Working Load Limit
With Flat Hooks (FH)	10P27FH	2"	27'	3,335 lbs.
	10P30FH	2"	30'	3,335 lbs.
With 10,000 lb. Snap Hooks (SN)	10P27SN	2"	27'	3,335 lbs.
	10P30SN	2"	30'	3,335 lbs.
With Wire Hooks (WH)	10P27WH	2"	27'	3,335 lbs.
	10P30WH	2"	30'	3,335 lbs.

10,000 lb. Series also available in select colors. Contact factory for details.

## **6,000 lb. Series** 2" Webbing with Standard Handle

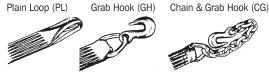
Popular medium-duty Ratchet Strap Assembly – ideal for lighter, in-plant or palletized loads. (6P27FH shown)

End Fittings	Stock No.	Strap Width	Strap Length	Working Load Limit
With Flat Hooks (FH)	6P27FH	2"	27'	2,000 lbs.
	6P30FH	2"	30'	2,000 lbs.
With Delta Rings (DR)	6P27DR	2"	27'	2,000 lbs.
	6P30DR	2"	30'	2,000 lbs.
With 6,000 lb. Snap Hooks (SN)	6P27SN	2"	27'	2,000 lbs.
	6P30SN	2"	30'	2,000 lbs



Note: A Ratchet Strap Assembly is only as strong as its weakest component. Working load limits should be reviewed before selecting strap assembly and attaching hardware.

## **Other End Fittings Available**



Other strap lengths available on all assemblies.

Ratchet assemblies designed and tagged to meet Commercial Vehicle Safety Alliance guidelines (C.V.S.A.).

## Endless Ratchet Buckle with Webbing

Standard assembly consists of buckle and 15' of webbing.



Stock No.	Width (in.)	Working Load Limit
6P-15EN	2"	2,000 lbs.
10P-15EN	2"	3,335 lbs.

# **How to Order Safeway Ratchet Strap Assemblies**

Stock number is derived from:						
	Series Model in Thousand Ibs.	Polyester Ratchet Assembly	Length in Feet	End Fitting		Safeway Sling Stock Number
Example:	10	Р	27	FH	=	10P27FH

# 3,000 lb. Series

## **1**" Heavy Duty Webbing



A complete line of versatile ratchet assemblies which are the perfect tie-downs for medium and light loads on trucks, and a variety of other general cargo restraint applications. (30R15HK shown)

End Fittings	Stock No.	Strap Width	Strap Length	Working Load Limit
With Wire Hooks & Keeper* (HK)	30R10HK	1"	10'	1,000 lbs.
	30R15HK	1"	15'	1,000 lbs.
With Wire Hooks (WH)	30R10WH	1"	10'	1,000 lbs.
	30R15WH	1"	15'	1,000 lbs.
With S-Hooks (VS-Vinyl Coated)	30R10VS	1"	10'	1,000 lbs.
	30R15VS	1"	15'	1,000 lbs.

\* The wire hook and keeper allow for three varieties of attachments: 1) Use wire hook to secure to edge of trailer; 2) Use keeper ring to attach or fasten to anchor point; 3) Use hook & keeper to form a wrap around loop.



Note: A Ratchet Strap Assembly is only as strong as its weakest component. Working load limits should be reviewed before selecting strap assembly and attaching hardware.

End Fittings	Stock No.	Strap Width	Strap Length	Working Load Limit
	22R16VS	1"	16'	735 lbs.
CARE ENG	CO			
	14'9" <b>&gt;</b>			

## **1,500 lb. Series** 1" Light Duty Webbing

1' [FIXED END]

2,200 lb. Series

**1**" Medium Duty Webbing

Our inexpensive, multi-purpose ratchet buckle assembly for tying down motorcycles, ladders, boating gear and other lighter loads. (15R16VS shown)

End Fittings	Stock No.	Strap Width	Strap Length	Working Load Limit
With S-Hooks (VS-Vinyl Coated)	15R16VS	1"	16'	500 lbs.

Longer or shorter strap lengths available on all assemblies. 1500 Series also available with Cam Buckle (specify 15C stock number).

# **How to Order Utility Tie-Down Ratchet Assemblies**

Stock num	ber is derived from	1:				
	Series Model in Hundred Ibs.	Ratchet Assembly	Length in Feet	End Fitting		Safeway Sling Stock Number
Example:	15	R	16	VS	=	15R16VS

# **Logistic Straps**

For lashing inside vans. 2" wide web with cambuckle and "E" fitting on both ends. 3,000 lb. break strength, 1,000 lb. working load limit. Also available with ratchet. 4,500 lb. Break Strength, 1,500 lb. working load limit.



Available in standard 12', 16' or 20' lengths, or to your specific requirement. (Specify stock number 3C for Cambuckle; 4R12, 16, or 20EF for ratchet.)

# 15,000 & 20,000 lb. Series



#### **3" Heavy Duty Ratchet Assembly**

15,000 lb. break strength (5,000 lb. working load limit). Available with Flat Hooks (FH), D-Rings (DR), Grab Hooks (GH) or Chain with Grab (CG). Specify stock no. 15P27 FH, DR, GH or CG.

# The is a

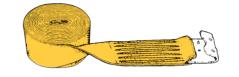
The "Big Brute" Ratchet Assembly is available in 27' or 30' lengths.

## 4" Heavy Duty Ratchet Assembly

20,000 lb. break strength (6,667 lb. working load limit). Available with Wire Hooks (WH) or D-Rings (DR) only. Specify stock no. 20P27 WH or DR. Available with Flat Hooks (FH) but unit has a 16,200 lb. break strength (5,400 lb. working load limit). Specify stock no. 15P27FH (4").

# **Winch Strap Assemblies**

Standard Winch Strap Assemblies are available in 3" or 4" widths and 27' or 30' lengths. These assemblies are built for rugged use to tie down cargo on flatbed trucks and trailers.



	Stock No.	Strap Width	Strap Length	Working Load Limit
Most popular and	3P27FH	3"	27'	5,000 lbs.
fitting fits over trailer	3P30FH	3"	30'	5,000 lbs.
	4P27FH	4"	27'	5,400 lbs.
	4P30FH	4"	30'	5,400 lbs.
	3P27DR	3"	27'	5,000 lbs.
Fits over welded anchors on flatbed.	3P30DR	3"	30'	5,000 lbs.
	4P27DR	4"	27'	5,400 lbs.
	4P30DR	4"	30'	5,400 lbs.
Hook (CG)	3P27CG	3"	27'	5,000 lbs.
Locks into stake	3P30CG	3"	30'	5,000 lbs.
webbing wear.	4P27CG	4"	27'	5,400 lbs.
	4P30CG	4"	30'	5,400 lbs.
	side channel or stake pocket. Fits over welded anchors on flatbed. Hook (CG) Locks into stake pocket. Helps reduce	Most popular end fitting fits over trailer side channel or stake pocket. Fits over welded anchors on flatbed. Hook (CG) Locks into stake pocket. Helps reduce webbing wear.	Most popular end fitting fits over trailer side channel or stake pocket.3P27FH3"3P30FH3"3P30FH3"4P27FH4"4"4P30FH4"Fits over welded anchors on flatbed.3P30DR3"4P27DR4"4P30DR4"Hook (CG) pocket. Helps reduce webbing wear.3P30CG3"4P27CG4"4P27CG4"	Most popular end fitting fits over trailer side channel or stake pocket.         3P27FH         3"         27'           3P30FH         3"         30'         4P27FH         4"         27'           4P30FH         4"         27'         30'         30'           Fits over welded anchors on flatbed.         3P27DR         3"         27'           3P30DR         3"         30'         30'           Hook (CG)         3P27CG         3"         27'           Locks into stake pocket. Helps reduce webbing wear.         3P30CG         3"         30'

Also available in 2" webbing width and longer or shorter lengths. Optional end fittings include Plain Loop (PL) and Grab Hook (GH).

All winch strap assemblies are designed to meet the requirements of the Commercial Vehicle Safety Alliance (CVSA) and California Highway Patrol (CHP) when properly installed.

# **How to Order Winch Strap Assemblies**

Stock numb	oer is derived fro	<b>m</b> :				
	Width in inches	Polyester Strap	Length in Feet	End Fitting		Safeway Sling Stock Number
Example:	4	Р	27	FH	=	4P27FH

# **Flat Bed Winch Accessories**

**Standard Weld-On Winch** Stock no. SW Weld-on Fixed Mount Winch.

Weld-on Fixed Mount Winch. Use with 3" or 4" webbing. Holds 20' of webbing.

#### **Standard Portable Winch**

Stock no. SP-2 Mount on flatbed side channel with 2 locking screws. Holds 20' of 3" or 4" webbing.

## Chrome Winch bar

Stock no. WB Winch bar has knurled handle and offset tip for better grip.







# **Rubber Tarp Ties with S Hooks**

Stock No.	Strap Length	Overall Length	Between Tarp & Tie Rod
RT09	9"	14"	17"-19"
RT15	15"	20"	24"-26"
RT21	21"	25"	30"-34"
RT31	31"	36"	43"-48"
RT41	41"	46"	56"-61"



Warning! Tarp ties lose strength and wear with age. They are not designed to hold a load in place. Overtensioning can cause ties to snap, creating a potential risk of personal injury. The Saf/Grip Round Sling is a major advancement in pulling and overhead lifting. It is fabricated using red striped, white polyester load bearing yarns encased in a flexible polyester fabric.

## Why use a Round Sling?

- Seamless tubular construction has no stitched edge to get snagged or ruptured.
- Color coding, in accordance with international standards, gives most frequently used capacities a unique color.
- As with web slings, red striped, white core yarns offer an additional warning to aid in inspection.
- Round Slings are soft. Pliable body will hug many uneven and odd-shaped loads. Grips tightly and is easy to unhitch. Choker hitch will not lock up on the load.
- 100% polyester construction stretches approximately 3% at its rated capacity and will return to its original length.
- Load bearing yarns are protected from ultraviolet degradation.
- Cost effective in high capacity lifting or pulling applications.

## Use Care:

Below are conditions to be avoided when using Saf/Grip Round Slings:

- Do not expose Saf/Grip Round Slings to strong alkalis at elevated temperatures, and never use at temperatures above 194°F (90°C) or below -40°F (-40°C).
- Avoid sling contact with any kind of sharp surfaces.
- · Do not overload any sling beyond its rated capacity.

## **Inspect Your Slings Regularly:**

Before each lift, you should visually inspect your Saf/ Grip Round Sling for any damage. Immediately remove sling from service if you see:

- Missing or illegible identification tag.
- Melting, charring or weld spatter on any part of the sling.
- Holes, tears, cuts, embedded particles, abrasive wear or snags that expose the sling's core yarns.
- Broken or worn stitching in the cover that exposes the core yarns.
- Fittings that are damaged, stretched, cracked, pitted or distorted in any way.
- Knotting in the sling.
- Acid or alkali burns.
- Other visible damage that causes doubt as to the sling's strength.

#### Saf/Grip Round Slings are Available in Three Configurations:

- Endless The most versatile sling rotates wear points.
- Eye and Eye Formed by enclosing the body of sling in a tubular jacket.
- Multi-Leg Bridles.

Movable wear pads of polyester or leather are available to help protect against hooks and corners of loads.





# Saf/Grip Round Slings



The Saf/Grip Endless Round Sling is the most versatile. Capable of being used in vertical, choker and basket hitches, wear points can be shifted to extend sling life. Pliable body hugs the load and offers super strength and ease of handling. Slings feature identification tags indicating size, type and rated capacity.

			Rated Capacity in Pounds								
Color Code	Stock No.	Approx. Body Diameter in Inches	Approx. Body Wt. Pounds/Ft.	Vertical	Choker	Basket	60°	45°	Minimum Length		
Purple	SR-1	0.60	0.20	2,600	2,100	5,200	4,500	3,700	3 ft.		
Green	SR-2	0.80	0.30	5,300	4,200	10,600	9,200	7,500	3 ft.		
Yellow	SR-3	1.00	0.50	8,400	6,700	16,800	14,500	11,900	3 ft.		
Tan	SR-4	1.20	0.72	10,600	8,500	21,200	18,400	15,000	3 ft.		
Red	SR-5	1.30	0.90	13,200	10,600	26,400	22,900	18,700	3 ft.		
White	SR-6	1.40	1.05	16,800	13,400	33,600	29,100	23,800	6 ft.		
Blue	SR-7	1.75	1.35	21,200	17,000	42,400	36,700	30,000	6 ft.		
Orange	SR-8	2.00	1.75	25,000	20,000	50,000	43,300	35,400	6 ft.		
Orange	SR-9	2.25	1.90	31,000	24,800	62,000	53,700	43,800	6 ft.		
Orange	SR-10	2.50	2.90	40,000	32,000	80,000	69,300	56,600	6 ft.		
Black	SR-11	3.00	3.90	53,000	42,400	106,000	91,800	74,900	7 ft.		
Black	SR-12	3.25	4.10	66,000	52,800	132,000	114,300	93,300	7 ft.		
Black	SR-13	3.75	5.45	90,000	72,000	180,000	155,900	127,300	7 ft.		
Black	SR-13S	4.00	5.65	100,000	80,000	200,000	173,200	141,400	7 ft.		

# Saf/Grip Eye & Eye Round Slings



Extra protective Cordura<sup>®</sup> cover adds durability. Sling jackets are color-coded by rated capacity. Choose from seven different colors to fit the rated capacity you need for your lift.

Rated Capacity in Pounds										
Stock No.	Vertical	, Choker	ບໍ Basket	<u></u> 60°	45°	Minimum Length				
SR1-EE	2,600	2,100	5,200	4,500	3,700	4 ft.				
SR2-EE	5,300	4,200	10,600	9,200	7,500	4 ft.				
SR3-EE	8,400	6,700	16,800	14,500	11,900	4 ft.				
SR4-EE	10,600	8,500	21,200	18,400	15,000	5 ft.				
SR5-EE	13,200	10,600	26,400	22,900	18,700	5 ft.				
SR6-EE	16,800	13,400	33,600	29,100	23,800	7 ft.				
SR7-EE	21,200	17,000	42,400	36,700	30,000	7 ft.				
	SR1-EE SR2-EE SR3-EE SR4-EE SR5-EE SR6-EE	SR1-EE       2,600         SR2-EE       5,300         SR3-EE       8,400         SR4-EE       10,600         SR5-EE       13,200         SR6-EE       16,800	J         J           Stock No.         Vertical         Choker           SR1-EE         2,600         2,100           SR2-EE         5,300         4,200           SR3-EE         8,400         6,700           SR4-EE         10,600         8,500           SR5-EE         13,200         10,600           SR6-EE         16,800         13,400	J         J         J           Stock No.         Vertical         Choker         Basket           SR1-EE         2,600         2,100         5,200           SR2-EE         5,300         4,200         10,600           SR3-EE         8,400         6,700         16,800           SR4-EE         10,600         8,500         21,200           SR5-EE         13,200         10,600         26,400           SR6-EE         16,800         13,400         33,600	Stock No.         Vertical         Choker         Basket         60°           SR1-EE         2,600         2,100         5,200         4,500           SR2-EE         5,300         4,200         10,600         9,200           SR3-EE         8,400         6,700         16,800         14,500           SR4-EE         10,600         8,500         21,200         18,400           SR5-EE         13,200         10,600         26,400         22,900           SR6-EE         16,800         13,400         33,600         29,100	Stock No.Vertical $\hat{f}$ Choker $\hat{f}$ Basket $\hat{f}$ $60^{\circ}$ $\hat{f}$ $45^{\circ}$ SR1-EE2,6002,1005,2004,5003,700SR2-EE5,3004,20010,6009,2007,500SR3-EE8,4006,70016,80014,50011,900SR4-EE10,6008,50021,20018,40015,000SR5-EE13,20010,60026,40022,90018,700SR6-EE16,80013,40033,60029,10023,800				

The bodies of all Safeway Eye & Eye Round Slings are protected with a Cordura® Tubular Jacket for extra protection. Special Note: SR8-EE and larger now available. See SR chart above for capacities.



Warning! Failure to follow proper care, use and inspection criteria may result in personal injury. Do not exceed rated capacities. Horizontal sling angles less than 30° shall not be used.



Cordura® is a registered trademark of DuPont.

Consult factory prior to use in a chemically active environment and for capacities when used in multi-leg bridles or as towing slings.

# How To Order:

#### Standard Sling ID Numbering Code First Group of Letters Indicates Type:

- TC Type 1 Triangle-Choker
- TT Type 2 Triangle-Triangle
- EE Type 3 Eye & Eye, Flat
- Type 4 Eye & Eye, Twist
- EN Type 5 Endless
- RE Type 6 Reverse Eye FE Type 7 Flat Eve
- FE Type 7 Flat Eye WB Type 8 Wide Body
- LB Type 9 Cargo Basket
- SR Endless Round Sling
- SR-EE Eye & Eye Round Sling

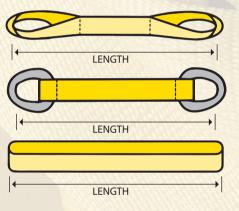
#### **Grades of Webbing:**

- 6 Medium Duty Standard Web
- 7 Medium Jacketed Web
- 9 Heavy Duty Standard Web
- 12 Heavy Jacketed Web

#### Specify:

- 1) Sling Stock Number & Length
- 2) Sling Material Nylon or Polyester
- 3) Description & Location of Wear Pads, Sleeves, or Protective Coatings

#### For Length, measure Pull to Pull when flat.



EE 2 - 9 02 x 8' Type 4 - Nylon

I I I I I I I I I I Type No. Grade Width Length Sling Sling of of of Web Designator Type Material Sling Body Plies

#### The above example indicates:

Eye & Eye type sling with 2 body plies, using heavy duty web that is 2" wide, 8' long, Type 4, twist eyes, and nylon fabric.



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