

General Information

Definitions

- 1. Chain and accessories should be ordered by the stock number and unit of measure shown in this catalog.
- 2. In selecting a chain the primary consideration should be the load that will be applied to the chain. Additional considerations are ease of handling, weight and finish. Working Load Limit (WLL) is defined as:

The maximum load that shall be applied in direct tension to an undamaged straight length of chain.

3. Every foot of welded chain used for lifting, supporting, or pulling loads is proof tested to ensure serviceability. Proof Test (manufacturing test force) is defined as: The minimum tensile force which has been applied to a chain under a constantly increasing force in direct tension during the manufacturing process. These loads are manufacturing integrity tests and shall not be

4. Overhead Lifting is defined as:

That process of lifting that would elevate a freely suspended load to such a position that dropping the load would present a possibility of bodily injury or property damage.

used as criteria for service or design purposes.

5. Where attachments, such as hooks or connecting links, are designed for use with chain in sustaining loads, care must be taken to select the type, grade and size recommended. Attachments must have a rated capacity (working load limit) equal to or greater than that of the chain with which they are used. When this is done the working load limit of the assembly may be considered that of the chain. If this is not done then the assembly shall be rated to the capacity of the weakest component.

Treatments and Finishes

- 1. Low, medium and high carbon chain may be case-hardened where wearing quality rather than tensile strength is a consideration. It is important to note that case-hardening reduces the tensile strength of the chain. In addition to case-hardening select chains can be through hardened.
- 2. We can provide a range of finishes for our chains. Chain can be provided in a self-colored state, tumbled to a bright finish or plated. Plating finishes are zinc, Peer-Gold, hot dipped galvanized, and Silver Shield. Silver Shield is an exclusive mechanical zinc finish that provides all the protection of hot dipped galvanized with out the disadvantages. Silver Shield meets ASTM Spec. B454 and Military Spec. MIL-C-81562A.

Cautions

- 1. Any misuse or abuse of a chain may lessen the load that the product will withstand. Some examples of such abuses are as follows:
 - A. TWISTING eliminate where possible. Use swivels.
 - B. DISFIGUREMENT chain with elongated, distorted or worn links should be discarded.
 - C. SHOCK LOADING do not apply shock loads in excess of the working load limit.
 - D. DETERIORATION corroded, overstrained chain should be discarded.
 - E. HIGH TEMPERATURE avoid temperatures in excess of 400° to minimize any loss of strength.
 - F. OVERLOADING do not apply loads in excess of the working load limit.

If there is a question as to the correct chain, and or accessory to use, please contact our Customer Service Department. They will be happy to help you.

1-800-873-1916











Specifications

Welded chain measures 1/32" larger in diameter than the trade size. For example 3/8" Proof Coil is manufactured from 13/32" diameter steel. This is shown in the tables of specifications under material size.

Where material size is not shown in any table, or expressed in wire diameters, it is understood that the chain is made of the exact size specified, with allowance for commercial mill tolerance. Listed below for your reference are the standard link dimensions for our welded grades of Proof Coil, High Test, Transport and Alloy.

The mechanical properties shown on the chart apply only to the various chains in their standard finish and heat treat condition. Special treatments such as hot dip galvanizing or case hardening may reduce strengths by as much as 20%. Please contact us for revised recommendations when you desire such treatments for specific applications.

Welded Chain Specifications

Chain Type	Trade Size		Nomir Materi	nal ial Dia.	Nomir Inside	al Length	Minim Inside	um Width	Weight Per 100 feet	Working Load Lir	g nit
Proof Coil											
P30	3/16"	5.5mm	.217"	5.5mm	.950"	24.13mm	.405"	10.29mm	40 lbs.	800 lbs.	365 kg
P30	1/4"	7mm	.274"	7.1mm	1.236"	31.39mm	.480"	12.19mm	65 lbs.	1,300 lbs.	590 kg
P30	5/16"	8mm	.328"	8.7mm	1.285"	32.64mm	.480"	12.19mm	95 lbs.	1,900 lbs.	860 kg
P30	3/8"	10mm	.392"	10.3mm	1.374"	34.90mm	.551"	14.00mm	140 lbs.	2,650 lbs.	1,200 kg
P30	1/2"	13mm	.509"	13mm	1.782"	45.30mm	.750"	18.96mm	234 lbs.	4,500 lbs.	2,030 kg
P30	5/8"	-	.625"	-	2.016"	-	.851"	-	375 lbs.	6,900 lbs.	3,130 kg
High Test											
P43	1/4"	7mm	.274"	7.1mm	1.236"	31.39mm	.480"	12.19mm	65 lbs.	2,600 lbs.	1,180 kg
P43	5/16"	8mm	.328"	8.7mm	1.285"	32.64mm	.480"	12.19mm	95 lbs.	3,900 lbs.	1,770 kg
P43	3/8"	10mm	.392"	10.3mm	1.374"	34.90mm	.551"	14.00mm	140 lbs.	5,400 lbs.	2,450 kg
P43	1/2"	13mm	.509"	13mm	1.782"	45.30mm	.750"	18.96mm	234 lbs.	9,200 lbs.	4,170 kg
P43	5/8"	-	.625"	-	2.016"	-	.851"	-	375 lbs.	13,000 lbs.	5,910 kg
Transport											
P70	1/4"	7mm	.274"	7.1mm	1.236"	31.39mm	.480"	12.19mm	65 lbs.	3,150 lbs.	1,430 kg
P70	5/16"	-	.334"	-	1.120"	-	.480"	-	103 lbs.	4,700 lbs.	2,130 kg
P70	3/8"	10mm	.392"	10.3mm	1.374"	34.90mm	.551"	14.00mm	140lbs.	6,600 lbs.	2,990 kg
P70	1/2"	13mm	.510"	13mm	1.782"	45.30mm	.750"	18.96mm	234 lbs.	11,300 lbs.	5,130 kg
P70	5/8"	-	.625"	-	2.016"	-	.851"	-	375 lbs.	15,800 lbs.	7,170 kg
Alloy											
P80	9/32"	-	.279"	-	.870"	-	.405"	-	77 lbs.	3,500 lbs.	1,570 kg
P80	5/16"	-	.343"	-	1.010"	-	.490"	-	112 lbs.	5,350 lbs.	2,406 kg
P80	3/8"	-	.404"	-	1.226"	-	.560"	-	152 lbs.	7,100 lbs.	3,200 kg
P80	1/2"	-	.529"	-	1.570"	-	.750"	-	266 lbs.	12,000 lbs.	5,400 kg
P80	5/8"	-	.625"	-	1.930"	-	.865"	-	360 lbs.	18,100 lbs.	8,200 kg
P80	3/4"	-	.801"	-	2.420"	-	1.040"	-	610 lbs.	28,300 lbs.	12,800 kg
P80	7/8"	-	.881"	-	2.700"	-	1.280"	-	775 lbs.	34,200 lbs.	15,500 kg
P80	1"	-	1.000"	-	2.800"	-	1.400"	-	953 lbs.	47,700 lbs.	21,600 kg
P80	1-1/4"	-	1.250"	-	3.500"	-	1.750"	-	1,537 lbs.	72,300 lbs.	32,800 kg
Alloy											
P100	9/32"	-	.279"	-	.870"	-	.405"	-	77 lbs.	4,300 lbs.	1,950 kg
P100	5/16"	-	.343"	-	1.010"	-	.490"	-	112 lbs.	5,700 lbs.	2,565 kg
P100	3/8"	-	.404"	-	1.226"	-	.560"	-	152 lbs.	8,800 lbs.	4,000 kg
P100	1/2"	-	.529"	-	1.570"	-	.750"	-	266 lbs.	15,000 lbs.	6,800 kg
P100	5/8"	-	.625"	-	1.930"	-	.865"	-	360 lbs.	22,600 lbs.	10,300 kg



WELDED CHAIN

Proof Coil - P30

Uses: Proof Coil, as the lowest rated grade of welded chain, is an excellent general purpose chain for applications where there is little need for a high strength to weight ratio. It can be found in tow chains, logging chains and in binding applications. It is not to be used for overhead lifting.

Material: Low carbon steel Finishes: Self-Colored, Zinc Plated, Silver Shield and Galvanized

Packaging: Drums, half drums, cartons, pails



Trade Size	Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Feet Per Half Drum	Self-Colored Stock No. Full Half
3/16" (5.5mm)	800	40	800	400	5011113 5011114
1/4" (7mm)	1300	65	800	400	5011213 5011214
5/16" (8mm)	1900	95	550	275	5011313 5011314
3/8" (10mm)	2650	140	400	200	5011413 5011414
1/2" (13mm)	4500	234	200	100	5011613 5011614
5/8" (16mm)	6900	375	150	-	5010813 -

Drums, Zinc and Silver Shield - unit of order: foot

Trade Size		Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Feet Per Half Drum	Zinc S Full	tock No. Half	Silver Shield Stock No. Full
3/16"	(5.5mm)	800	40	800	400	5011133	5011134	5010143
1/4"	(7mm)	1300	65	800	400	5011233	5011234	5011243
5/16"	(8mm)	1900	95	550	275	5011333	5011334	5011343
3/8"	(10mm)	2650	140	400	200	5011433	5011434	5011443
1/2"	(13mm)	4500	234	200	100	5011633	5011634	5011643
5/8"	(16mm)	6900	375	150	-	5010833	-	5010843

Drums, Galvanized - unit of order: foot

Trade Size		Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Feet Per Half Drum	Galvanized Stock No. Full Half
3/16"	(5.5mm)	800	40	800	400	5610147 5610148
1/4"	(7mm)	1300	65	800	400	5610247 5610248
5/16"	(8mm)	1900	95	550	275	5610347 5610348
3/8"	(10mm)	2650	140	400	200	5610447 5610448
1/2"	(13mm)	4500	234	200	100	5610647 5610648
5/8"	(16mm)	6900	375	150	-	5610847 -

Cartons, Zinc and Silver Shield - unit of order: foot

Trade Size	Working Load Limit	Weight Per 100 Feet	Feet Per Carton	Zinc Stock No	Silver Shield Stock No.
3/16" (5.5mm)	800	40	100	5010132	5010142
1/4" (7mm)	1300	65	100	5011232	5011242
5/16" (8mm)	1900	95	100	5011332	5011342
3/8" (10mm)	2650	140	50	5011442	5011442

Pails, Zinc, Galvanized and Silver Shield - unit of order: foot

Trade Size		Working Load Limit	Weight Per 100 Feet	Feet Per Pail	Zinc Stock No.	Galvanized Stock No.	Silver Shield Stock No.
1/8"	(3.2mm)	400	20	250	5411035	-	-
3/16"	(5.5mm)	800	40	250	5411135	5411165	5411145
1/4"	(7mm)	1300	65	141	5411235	5411265	5411245
5/16"	(8mm)	1900	95	92	5411335	5411365	5411345
3/8"	(10mm)	2650	140	63	5411435	5411465	5411445



Uses: High Test chain is an excellent chain for load binding, towing and logging applications. Its higher strength to weight ratio allows for easier handling without sacrificing desired safe working load limit. It is not to be used for overhead lifting.

Finishes: Self-Colored, Zinc, Silver Shield and Galvanized **Material:** Low Carbon Steel

Packaging: Drums, half drums, pails



Trade Size		Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Feet Per Half Drum	Self Colored Stock No. Full Half
1/4"	(7mm)	2600	65	800	400	5031213 5031214
5/16"	(8mm)	3900	95	550	275	5031313 5031314
3/8"	(10mm)	5400	140	400	200	5031413 5031414
1/2"	(13mm)	9200	234	200	100	5031613 5031614
5/8"	(16mm)	13000	375	150	75	5030813 -

Drums, Zinc - unit of order: foot

Trade Size		Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Feet Per Half Drum	Zinc Stock No. Full Half	
1/4"	(7mm)	2600	65	800	400	5031233 5031234	
5/16"	(8mm)	3900	95	550	275	5031333 5031334	
3/8"	(10mm)	5400	140	400	200	5031433 5031434	
1/2"	(13mm)	9200	234	200	-	5031633 -	

Drums, Silver Shield - unit of order: foot

Trade Size		Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Silver Shield Stock No.
1/4"	(7mm)	2600	65	800	5031243
5/16"	(8mm)	3900	95	550	5031343
3/8"	(10mm)	5400	140	400	5031443
1/2"	(13mm)	9200	234	200	5031643

Drums, Galvanized - unit of order: foot

Trade Size		Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Feet Per Half Drum	Galvanized Stock No. Full Half
1/4"	(7mm)	2600	65	800	400	5630247 5630248
5/16"	(8mm)	3900	95	550	275	5630347 5630348
3/8"	(10mm)	5400	140	400	200	5630447 5630448
1/2"	(13mm)	9200	234	200	-	5630647 -
5/8"	(16mm)	13000	375	150	-	5630847 -

Pails, Self Colored - unit of order: foot

Trade Size		Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Self Colored Stock No.
1/4"	(7mm)	2600	65	150	5431215
5/16"	(8mm)	3900	95	100	5431315
3/8"	(10mm)	5400	140	75	5431415





Uses: Transport chain is considered the chain of choice for load binding applications. It is also well suited for tie-downs, towing and logging operations. Its strengths to weight ratio exceeds that of Proof Coil and High Test. P-70 chain meets Department of Transportation regulations. It is not to be used for overhead lifting.

Material: High strength, heat treated steel Finishes: 'Peer-Gold' Packaging: Drums, half drums, pails

Drums, Peer Gold - unit of order: foot

Trade Size	Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Feet Per Half Drum	Peer Gold Stock No. Full Half
1/4" (7mm)	3150	65	800	400	5041253 5041254
5/16" (8mm)	4700	102	550	275	5040353 5040354
3/8" (10mm)	6600	140	400	200	5041453 5041454
1/2" (13mm)	11300	234	200	100	5041653 5041654
5/8" (16mm)	15800	375	150	75	5040853 5040854

Pails, Peer Gold - unit of order: foot

Trade Size		Working Load Limit	Weight Per 100 Feet	Feet Per Pail	Peer Gold Stock No.
1/4"	(7mm)	3150	65	150	5440255
5/16"	(8mm)	4700	102	100	5440355
3/8"	(10mm)	6600	140	75	5440455

Alloy - P80

Uses: Alloy is the only chain recommended for overhead lifting and other applications where the highest strength to weight ratio is required. It is the only chain approved by OSHA for overhead lifting. Please consult our alloy sling catalog for overhead lifting applications. **Material:** Alloy steel, heat treated Finishes: Black and Silver Shield Packaging: Drums and half drums



Trade	Working	Weight Per	Feet Per	Feet Per		tock No.	Silver Shield Stock No.
Size	Load Limit	100 Feet	Drum	Half Drum	Full	Half	Full
9/32"	3500	77	800	400	5050223	5050224	5050243
5/16"	5350	112	500	400	5050323	5050324	5050343
3/8"	7100	152	500	250	5050423	5050424	5050443
1/2"	12,000	266	300	150	5050623	5050624	5050643
5/8"	18,100	360	200	-	5050823	-	5050843
3/4"	28,300	610	100	-	5050923	-	-
7/8"	34,200	775	100	-	5051023	-	-
1"	47,700	953	50	-	5051123	-	-
1-1/4"	72,300	1537	50	-	5051223	-	=

Alloy - P100

Drums, Black - unit of order: foot

Trade Size	Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Feet Per Half Drum	Black Stock No. Full Half
9/32"	4300	77	800	400	5510223 5510224
5/16"	5700	112	500	400	5510323 5510324
3/8"	8800	152	500	250	5510423 5510424
1/2"	15,000	266	300	150	5510623 5510624
5/8"	22,600	360	200	-	5510823 -





It is not to be used for overhead lifting.

Material: Low Carbon Steel Finishes: Zinc Plated, Plastic Coated and Silver Shield Packaging: Drums, cartons and pails

Drums, Zinc and Silver Shield - unit of order: foot

Trade Size	Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Zinc Stock No.	Silver Shield Stock No.
2/0	520	28	1000	8605739	-
2/0	520	28	2000	8604238	-
4/0	670	37	1000	-	6044045
4/0	670	37	1500	6044033	-
5/0	880	46	1000	6045033	-

100 Foot Cartons, Zinc and Silver Shield - unit of order: foot

Trade Size	Material Diameter	Inside Link Length	Dimensions Width	Working Load Limit	Weight Per 100 Feet	Zinc Stock No.	Silver Shield Stock No.
4	.120"	1.11"	.22"	205	11	6040432	-
2	.148"	1.18"	.27"	310	16	6040232	-
1/0	.177"	1.25"	.32"	440	24	6041032	-
2/0	.192"	1.31"	.35"	520	28	6042032	6042042
4/0	.218"	1.39"	.39"	670	37	6044032	6044042
5/0	.250"	1.52"	.45"	880	46	6045032	-
7/0	.312"	1.85"	.56"	1375	75	6047032	-

Pails, Zinc and Plastic Coated - unit of order: foot

Working Load Limit	Weight Per 100 Feet	Feet Per Pail	Weight Per Pail	Zinc Stock No.
310	16	400	64	5360235
440	24	250	60	5361035
520	28	275	77	5362035
520	28	200	56	5362039 (Yellow Coated)
670	37	200	74	5364035
880	46	150	69	5365035
1375	75	100	75	5367035
	310 440 520 520 670 880	Load Limit 100 Feet 310 16 440 24 520 28 520 28 670 37 880 46	Load Limit 100 Feet Pail 310 16 400 440 24 250 520 28 275 520 28 200 670 37 200 880 46 150	Load Limit 100 Feet Pail Pail 310 16 400 64 440 24 250 60 520 28 275 77 520 28 200 56 670 37 200 74 880 46 150 69

Twist Link Coil

Uses: A modification of straight link coil chain which allows the chain to lay flatter. Working load limit is slightly less than straight link coil chain. It is not to be used for over head lifting. Material: Low Carbon Steel Finishes: Zinc Plated Packaging: Cartons and pails

100 Foot Cartons, Zinc - unit of order: foot

Trade Size	Material Diameter	Inside Link Length	Dimensions Width	Working Load Limit	Weight Per 100 Feet	Zinc Stock No.	
4	.120"	1.09"	.19"	195	11	6050432	
2/0	.192"	1.24"	.30"	495	28	6052032	
4/0	.218"	1.34"	.34"	635	38	6054032	

Pails, Zinc - unit of order: foot

Trade	Working	Weight Per	Feet Per	Weight Per	Zinc
Size	Load Limit	100 Feet	Pail	Pail	Stock No.
1/0	415	24	250	60	5351035



Uses: A modification of straight link machine chain which allows the chain to lay flatter. Working load limit is slightly less than straight link machine chain.

It is not to be used for over head lifting.

Material: Low Carbon Steel Finishes: Zinc Plated Packaging: Cartons



Trade Size	Material Diameter	Inside Link Length	Dimensions Width	Working Load Limit	Weight Per 100 Feet	Zinc Stock No.
5	.105"	.47"	.15"	155	10	6020532
4	.120"	.52"	.18"	205	13	6020432
3	.135"	.56"	.19"	255	16	6020332
2	.148"	.58"	.22"	310	20	6020232
1/0	.177"	.68"	27"	440	30	6021032
2/0	.192"	.73"	.29"	520	35	6022032
4/0	.218"	.89"	.34"	670	44	6024032

Straight Link Machine

Uses: Straight Link machine chain is a welded chain noted for its flexibility. Used for overhead doors, tailgates and agricultural implements.

It is not to be used for overhead lifting.

Material: Low Carbon Steel Finishes: Zinc Plated Packaging: Cartons



Trade Size	Material Diameter	Inside Link Length	Dimensions Width	Working Load Limit	Weight Per 100 Feet	Zinc Stock No.
4	.120	.55	.22	215	13	6010432
3	.135	.59	.24	270	15	6010332
2	.148	.63	.27	325	19	6010232
1/0	.177	.74	.32	465	27	6011032
2/0	.192	.78	.35	545	32	6012032
4/0	.218	.95	.40	700	42	6014032
5/0	.250	1.07	.45	925	53	6015032
7/0	.311	1.18	.56	1425	87	6017032

Passing Link

Uses: A welded chain with links sufficiently wide to allow them to pass on another freely, eliminating the tendency to kink. It is used for gates, farm machinery and general utility in industry. It is not to be used for over head lifting.

Material: Low Carbon Steel Finishes: Zinc Plated Packaging: Cartons and pails

100 Foot Cartons, Zinc - unit of order: foot

Trade Size	Material Diameter	Inside Link Length	Dimensions Width	Working Load Limit	Weight Per 100 Feet	Zinc Stock No.
2/0	.192"	.86"	.47"	450	33	6072032
4/0	.218"	.86"	.50"	600	44	6074032

Pails, Zinc - unit of order: foot

Trade	Working	Weight Per	Feet Per	Weight Per	Zinc
Size	Load Limit	100 Feet	Pail	Pail	Stock No.
2/0	450	33	250	82	5367235





WELDLESS CHAIN

Twin Loop

Uses: A weldless chain that combines strength, flexibility, light weight and neat appearance. It is an all purpose chain for a wide variety of uses including swing sets, animal chains and hammocks. Note: It is recommended that no twin loop chain smaller than 1/0 be used for swing sets.

Material: Low Carbon Steel Finishes: Zinc Plated Packaging: Cartons and pails

100 Foot Cartons, Zinc - unit of order: foot

Trade Size	Material Diameter	Length Per 100 Links	Working Load Limit	Weight Per 100 Feet	Zinc Stock No.	
5	.062"	110"	55	4	7010532	
4	.072"	100"	70	5	7010432	
3	.080"	154"	90	6	7010332	
2	.091"	196"	115	8	7010232	
1	.105"	196"	155	10	7010132	
1/0	.120"	224"	200	12	7011032	
2/0	.135"	224"	255	17	7012032	
4/0	.162"	219"	365	25	7014032	

250 Foot Cartons, Zinc - unit of order: carton

Trade	Material	Length Per	Working	Weight Per	Zinc
Size	Diameter	100 Links	Load Limit	100 Feet	Stock No.
2/0	.135"	224"	255	41	7052035

Pails, Zinc - unit of order: foot

Trade Size	Feet Per Pail	Working Load Limit	Weight Per Pail	Zinc Stock No.
3	500	90	30	5370335
1	300	155	30	5370135
2/0	225	255	38	5372035
3/0	200	305	44	5373035

Brass Plumbers Chain

Uses: Plumbers chain is a stamped and formed chain used for plumbing fixtures, as well as other uses requiring a light flat metal chain.

Material: Brass Packaging: Cartons

100 Foot Cartons - unit of order: foot

Trade Size	Material Size	Length Per 100 Links	Material Gauge	Working Load Limit	Weight Per 100 Feet	Brass Stock No.	
1/0	.023"	50"	.023"	35	2	7651012	
2/0	.018"	44"	.018"	23	2	7652012	















Uses: Sash chain is a stamped, formed chain stronger than jack chain. It is used for operating heater controls on ducts and dampers, as well as window sashes in double hung windows. Material: Low Carbon Steel Finishes: Zinc Plated Packaging: Cartons and reels



100 Foot Cartons, Zinc - unit of order: foot

Trade Size	Material Size	Length Per 100 Links	Working Load Limit	Weight Per 100 Feet	Zinc Stock No.	
8	.035"	55.5"	75	4	7700832	
25	.042"	55.5"	94	5	7702532	
35	.035"	56.0"	106	6	7703532	
40	.042"	56.5"	131	7	7704032	
50	.060"	62.5"	225	12	7705032	

Jack Chain

Uses: Single jack chain is the lightest and smallest of regular commercial chain formed from wire. It is used in applications where high strength is not required.

Material: Low Carbon Steel Finishes: Zinc Plated Packaging: Cartons



100 Foot Cartons, Zinc - unit of order: foot

Trade Size	Material Diameter	Length Per 100 Links	Working Load Limit	Weight Per 100 Feet	Zinc Stock No.
16	.062"	50"	10	3	7501632
14	.080"	63"	16	5	7501432
12	.105"	75"	29	9	7501232
10	.135"	93"	43	14	7501032
8	.162"	109"	60	21	7500832
6	.192"	124"	88	30	7500632

Lock Link Chain

Uses: Lock link chain is the strongest of the weldless chains and is often used as a lower-cost substitute for comparable welded chains. It is used on sprocket wheels in the operation of overhead doors, skylights and transoms. Its design allows for an exceptionally flat lying chain with all links facing the same direction. Material: Low Carbon Steel Finishes: Zinc Plated Packaging: Cartons



Trade	Material	Length Per	Working	Weight Per	Zinc
Size	Diameter	100 Links	Load Limit	100 Feet	Stock No.
2/0	.135"	148"	340	24	7022032





LOAD SECUREMENT

Binder Chains

Uses: Peerless can provide binder chains in both high test and transport grade chain as stock products. Alloy binder chains, as well as different diameters, length, and packaging configurations of high test and transport can be produced to order.



High Test 3/8", Self colored - Clevis Grab Hook Both Ends - unit of order: piece

Description	Weight Per Piece	Working Load Limit	Pieces Per Drum	Self Colored Stock No. Drum	
3/8"(10mm)x 14'	21	5400	25	5233462	
3/8"(10mm)x 16'	24	5400	12	5234465	
3/8"(10mm)x 16'	24	5400	25	5234462	
3/8"(10mm)x 20'	29	5400	12	5231465	
3/8"(10mm)x 20'	29	5400	25	5231462	
3/8"(10mm)x 25'	36	5400	20	5231262	

Transport 5/16", Peer Gold - Clevis Grab Hook Both Ends - unit of order: piece

Description	Weight Per Piece	Working Load Limit	Pieces Per Drum	Gold Stock No. Drum	
5/16"x 14′	15	4700	25	5261063	
5/16"x 16'	17	4700	12	5261165	
5/16"x 16'	17	4700	25	5261163	
5/16"x 20'	21	4700	12	5261365	
5/16"x 20'	21	4700	25	5261363	
5/16"x 25'	26	4700	25	5261463	

Transport 3/8", Peer Gold - Clevis Grab Hook Both Ends - unit of order: piece

Description	Weight Per Piece	Working Load Limit	Pieces Per Drum	Gold Stock No. Drum	
3/8"(10mm)x 16'	24	6600	12	5262165	
3/8"(10mm)x 16'	24	6600	25	5262163	
3/8"(10mm)x 20'	30	6600	12	5262365	
3/8"(10mm)x 20'	30	6600	25	5262363	
3/8"(10mm)x 25'	37	6600	20	5262463	

Load Binders





Binder		Chain Grade & Size			Take	Handle	Working	Weight			
Туре	G30	G43	G70	G80	Up	Length	Load Limit	Each	Packaging	Stock No.	
Lever	1/4"	1/4"	-	-	3"	11.0"	2600	3.1	4 per carton	5200120	
Lever	-	3/8"	5/16"	9/32"	8"	15.5"	5400	7.9	4 per carton	5200420	
Lever	-	1/2"	3/8"	3/8"	8"	15.5"	9200	9.9	4 per carton	5200620	
Ratchet	-	3/8"	5/16"	9/32"	8"	15.5"	5400	12.5	4 per carton	5200320	
Ratchet	-	3/8"	3/8"	5/16"	8"	15.5"	6600	11.0	4 per carton	5200375	
Ratchet	-	1/2"	3/8"	3/8"	8"	14.0"	9200	12.2	4 per carton	5200675	

CAUTION: Binders are not to be used with handle extenders.











Load Binders (Imported)

Binder		Chain Grade & Size			Take	Handle	Working	Weight		
Туре	G30	G43	G70	G80	Up	Length	Load Limit	Each	Packaging	Stock No.
Lever	-	3/8"	5/16"	-	8"	15.5"	5400	8.5	4 per carton	5200455
Ratchet	-	3/8"	5/16"	-	8"	15.5"	5400	10.9	2 per carton	5200355
Ratchet	-	1/2"	3/8"	-	8"	15.5"	9200	12.2	2 per carton	5200655

CAUTION: Binders are not to be used with handle extenders.

SPECIALTY OEM PRODUCTS

In addition to our line of standard products we have for years produced an extensive line of OEM products. Our OEM products are specifically designed to meet the needs of manufacturers that require a chain assembly or wire form as a component of their product. In meeting these needs we can draw from existing tooling or have our engineers create new tooling. Listed below are product categories and part numbers currently in production. If you find your needs are not identified within these categories please call Customer Service or your Peerless sales representative.

Ag Safety Chain

Uses: Peerless Aq-Safety chains meet the requirements of ANSI/ASAE Standard S338.4. All chains come with latch-type grab hooks, which ensure that the chain will not separate from the towing vehicle. A permanent ID tag states the gross vehicle weight for which the chain is intended.

Material: Low Carbon and Alloy Steel Finishes: Zinc and Silver Shield Packaging: Drums

Drums, Zinc and Silver Shield - unit of order: piece

Trade Size		Minimum System Strength	Reach	Weight Per Piece	Pieces Per Drum	Zinc Stock No.	Silver Shield Stock No
GR-43	(7mm)	6400	59"	4.4	50	8607193	-
GR-43	(8mm)	10,100	59"	6.1	50	8607187	-
GR-70	5/16"	16,100	60"	7.1	50	8607224	-
GR-70	(10mm)	20,200	59"	9.0	25	8607189	-
GR-70	(11.9mm)	30,400	64"	14.0	20	8607191	-
GR-70	(13mm)	40,500	70"	17.0	20	8607225	-
GR-70	(16mm)	60,600	107"	37.0	1	8607195	-
GR-100	(16mm)	80,000	150"	55.8	1	-	8607198

Trailer Safety Chain

Uses: Trailers Safety chains, properly applied to the towing vehicle, provide two crossed chains. The chains will keep the trailer attached if the hitch fails or comes uncoupled. Use of chains is covered under SAE standard J684. Available with safety latches to meet California towing requirements. See page 23 for latch hooks.

Material: Low Carbon Steel Finishes: Zinc Packaging: Drums

(Also available, upon request, in our silver shield finish).

Drums, Zinc - unit of order: piece

Trade Size		End Fitting Strength	Overall Length	Class	Gvw Not to Exceed (lbs.)	Weight Per Piece	Pieces Per Drum	Zinc Stock No.
3/16"	(5.5mm)	(2) - 835 S Hooks	48"	1	2000	1.95	100	8650130
1/4"	(7mm)	(1) - 839 S Hook	24"	1,2,3	5000	1.51	150	8640210
1/4"	(7mm)	(1) - 839 S Hook	30"	1,2,3	5000	1.88	100	8671115
1/4"	(7mm)	(2) - 839 S Hooks	48"	1,2,3	5000	3.07	100	8666230
1/4"	(7mm)	(2) - 839 S Hooks	54"	1,2,3	5000	3.33	100	8650235
1/4"	(7mm)	(2) - 839 S Hooks	60"	1,2,3	5000	3.72	50	8650240



Uses: BBB chain is used primarily in the railroad industry as brake chains on rail cars.

Material: Low Carbon Steel Finishes: Self Colored Packaging: Drums

Drums, Self Colored - unit of order: foot

Description	Material	Inside	Inside	Working	Weight Per	Feet Per	Self Colored
	Diameter	Length	Width	Load Limit	100 Feet	Drum	Stock No.
9/16"	.578"	1.56"	0.79"	5875	365	200	8605805

Prowler Marine Chain

Uses: Specifically design to be used in the Marine market Peerless's Prowler is available in two diameters.

Material: Low Carbon Steel Finishes: Self Colored Packaging: Drums

Drums, Self Colored - unit of order: foot

Description	Material Diameter	Inside Length	Inside Width	Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Self Colored Stock No.	
3/8"	.390"	1.58"	0.61"	6600	139	200	5670423	
1/2"	.506"	2.05"	0.91"	11,250	234	200	5670623	

Shrimp Tickler Chain

Uses: Tickler chain is used in front and below a trawl net as a means of stirring the shrimp off the ocean floor and into the net.

Material: Low Carbon Steel Finishes: Self Colored Packaging: Drums

Drums, Self Colored - unit of order: foot

Description	Material Diameter	Inside Length	Inside Width	Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Self Colored Stock No.	
5/16" Super-Tuf	.328"	1.28"	0.49"	NA	95	275	5641384	

Deck Chain

Uses: Deck chain, or curtain chain, is used primarily on large commercial mowers as protection against objects flying out from under the mower deck. Available in a range of lengths and zinc plated for corrosion protection.

Material: Low Carbon Steel Finishes: Zinc Packaging: Drums

Drums, Zinc - unit of order: piece

Description	Material Diameter	Inside Length	Inside Width	Working Load Limit	Weight Per 100 Feet	Pieces Per Drum	Zinc Stock No.	
8mm PC x 3 Links	.318"	3.83"	0.46"	NA	0.3	1500	8607250	
8mm PC x 5 Links	.318"	6.39"	0.46"	NA	0.5	1000	8607251	
8mm PC x 11 Links	.318"	14.06"	0.46"	NA	1.1	400	8607252	



Frame Straightening Chain

Uses: Frame chain is utilized in conjunction with hydraulic based systems that are designed to straighten damaged vehicle frames.

Material: Low Carbon Steel Finishes: "Peer-Gold" Packaging: Drums

Drums, Peer-Gold - unit of order: foot

Description	Material	Inside	Inside	Working	Weight Per	Feet Per	Peer-Gold
	Diameter	Length	Width	Load Limit	100 Feet	Drum	Stock No.
3/8"	.406"	1.23"	0.61"	10,000	157	400	5155453

Debarking Chain

Uses: Debarking chain is used primarily in-woods on equipment used to remove the bark from trees prior to being cut into wood chips. Peerless debarking chain is available in three distinct diameter series and is heat-treated for optimum performance.

Material: Low Carbon Steel Finishes: Self Colored Packaging: Drums

Drums, Self Colored - unit of order: piece

Description	Material Diameter	Inside Length	Inside Width	Length Inside To Outside	Weight Per Piece	Pieces Per Drum	Self Colored Stock No.
.625 LK 8 Links	.625"	1.85"	0.98"	15.42"	4.7	140	5790011
.625 LK 8 Links	.625"	1.85"	0.98"	15.42"	4.7	200	5790055*
.630 Short LK 7 Links	.630"	1.68"	0.99"	12.39"	3.9	150	5720010
.630 Short LK 8 Links	.630"	1.68"	0.99"	14.07"	4.6	78	5720021
.630 Short LK 8 Links	.630"	1.68"	0.99"	14.07"	4.6	140	5720011
.630 Short LK 8 Links	.630"	1.68"	0.99"	14.07"	4.6	200	5720055*
.630 Short LK 9 Links	.630"	1.68"	0.99"	15.75"	5.0	125	5720012
.630 Short LK 10 Links	.630"	1.68"	0.99"	17.43"	5.7	110	5720013
.630 Short LK 12 Links	.630"	1.68"	0.99"	20.79"	6.7	90	5720015
.630 Short LK 13 Links	.630"	1.68"	0.99"	22.47"	7.3	80	5720016
.656 LK 7 Links	.656"	1.85"	0.96"	13.61"	4.6	78	5850020
.656 LK 7 Links	.656"	1.85"	0.96"	13.61"	4.7	200	5850054*
.656 LK 8 Links	.656"	1.85"	0.96"	15.46"	5.3	200	5850055*
.656 LK 10 Links	.656"	1.85"	0.96"	19.16"	6.6	200	5850057*
.656 LK 12 Links	.656"	1.85"	0.96"	22.86"	7.9	150	5850059*

^{*}Steel Drum

Choker Chain

Uses: Choker chain is used in the logging industry in dragging logs behind skidders. Peerless Choker chain is available in drum quantities as well as the industry standard eight-foot lengths.

Material: Low Carbon Steel Finishes: Black Packaging: Drums

Drums, Black - unit of order: foot and piece

Description	Material Diameter	Inside Length	Inside Width	Working Load Limit	Weight Per Piece	Pieces Per Drum	Black Stock No.	
.406 x 8 feet	.406"	1.23"	0.62"	6600	12.6	50	8606272	
.437 x 8 feet	.437"	1.34"	0.67"	12,500	14.5	38	8607390	
Description	Material Diameter	Inside Length	Inside Width	Working Load Limit	Weight Per 100 Feet	Feet Per Drum	Black Stock No.	
.406	.406"	1.23"	0.62"	6600	157	400	8606006	
.406	.437"	1.34"	0.67"	12,500	179	300	8606031	



CORDAGE

Solid Braided Nylon

Uses: Nylon is the strongest common rope fiber, and solid braided construction prevents the rope from unraveling. Nylon resists moisture so it won't rot or mildew. It has controlled stretch which allows it to absorb shock loads caused by sudden jerks. 100% solid braided with no filler core.

Packaging: Reels and Scan Paks



Reels - unit of order: foot

Description	Working Load Limit	Color	Units Per Master	Weight Per Master	Stock No.
#4 (1/8") x 100'	45	White	1	4.00	2805331
#6 (3/16") x 500'	110	White	1	5.50	2805809
#8 (1/4") x 800'	160	White	1	11.22	2804893
#10 (5/16") x 200'	280	White	1	5.00	2805807
#10 (5/16") x 600'	280	White	1	15.00	2805332
#12 (3/8") x 125'	330	White	1	5.00	2805806
#12 (3/8") x 330'	330	White	1	10.61	2804894
#12 (3/8") x 1000'	330	White	1	35.00	2870026
#16 (1/2") x 165'	400	White	1	10.70	2804895
#16 (1/2") x 1000'	400	White	1	60.00	2870031

Manila Rope

Uses: The most traditional and strongest of the natural fiber ropes. Manila has very little stretch and good abrasion resistance, making it practical for hoisting operations. Bioderadable.

Packaging: Reels and cartons



Reels - unit of order: foot

	Working		Units	Weight	
Description	Load Limit	Color	Per Master	Per Master	Stock No.
1/4" x 400'	54	Natural	1	10.90	2805190
3/8" x 300'	122	Natural	1	15.70	2805189
1/2" x 100'	240	Natural	1	9.50	2805789
1/2" x 600'	240	Natural	1	56.00	2880030
5/8" x 85'	400	Natural	1	12.00	2805788
5/8" x 600'	400	Natural	1	85.00	2880035
3/4" x 600'	490	Natural	1	104.00	2880040

Cartons - unit of order: foot

Description	Working Load Limit	Color	Units Per Master	Weight Per Master	Stock No.
1/4" x 1200'	54	Natural	1	25.00	2890015
3/8" x 600'	122	Natural	1	25.00	2890025
1/2" x 600'	240	Natural	1	45.00	2890030
3/4" x 600'	490	Natural	1	94.84	2890040











Poly Truck Rope

Uses: Designed for securing loads on trucks. Required in some states.

Packaging: Reels

Reels - unit of order: foot

Description	Working Load Limit	Color	Units Per Master	Weight Per Master	Stock No.
3/8" x 600'	270	Orange/Black	1	20.40	2871290
1/2" x 300'	420	Orange/Black	1	14.70	2871295
5/8" x 250'	600	Orange/Black	1	37.00	2805915
1/2" x 150'	420	Orange/Black	1	8.50	2805790
5/8" x 600'	600	Orange/Black	1	55.20	2871296
3/4" x 150'	850	Orange/Black	1	18.75	2805916
3/4" x 600'	850	Orange/Black	1	75.00	2871297
1" x 100'	1260	Orange/Black	1	19.00	2871298



Uses: Nylon is the strongest of the twisted rope fibers common to our industry. It has controlled stretch, allowing it to absorb shock loads, very high abrasion resistance, and it resists moisture and damage from most chemicals.

Packaging: Reels

Reels - unit of order: foot

Description	Working Load Limit	Color	Units Per Master	Weight Per Master	Stock No.
3/8" x 600'	370	White	1	8.90	2804896
1/2" x 400'	640	White	1	30.00	2805928
1/2" x 600'	640	White	1	40.00	2870230
5/8" x 250'	1000	White	1	26.25	2805929
5/8" x 600'	1000	White	1	63.00	2870235

Twisted Poly

Uses: Polypropylene is strong, lightweight and economical. It floats on water, has very little stretch and will not rot or mildew, making it a popular choice around pools and for water sports.

Packaging: Reels

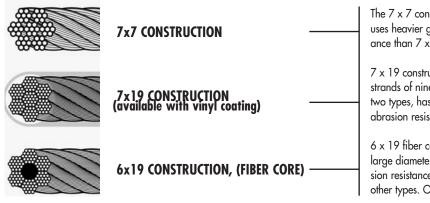
Reels - unit of order: foot

Description	Working Load Limit	Color	Units Per Master	Weight Per Master	Stock No.
1/4" x 600'	125	Yellow	1	6.60	2804902
3/8" x 300'	270	Yellow	1	9.90	2804903
3/8" x 600'	270	Yellow	1	18.60	2871225
1/2" x 150'	420	Yellow	1	7.35	2804904
1/2" x 600'	420	Yellow	1	36.60	2871230
5/8" x 115'	600	Yellow	1	9.50	2805791
5/8" x 600'	600	Yellow	1	45.00	2871235





Three common wire ropes for consumer applications



The 7×7 construction, with seven strands of seven wires, uses heavier gage wire which offers better abrasion resistance than 7×19 , but it is not as strong and is less flexible.

7 x 19 construction is the most practical. With its seven strands of nineteen wires each, it is stronger than the other two types, has excellent flexibility and good abrasion resistance.

6 x 19 fiber core wire rope is the most economical where large diameters are required and it offers very good abrasion resistance. It is less flexible and not as strong as the other types. Often used for longer, straight runs.

Galvanized Wire Rope

Reels - unit of order: foot

Trade Size	Construction	Working Load Limit	Weight Per Foot	Feet Per Reel	Stock No.
1/16"	7 x 7	120	0.01	500	4501090
3/32"	7 x 7	184	0.02	250	4500905
3/32"	7 x 7	184	0.02	500	4500990
1/8"	7 x 7	340	0.03	250	4501104
1/8"	7 x 7	340	0.03	500	4501190
3/16"	7 x 7	740	0.06	500	4503215
1/4"	7 x 7	1220	0.11	250	4503308
1/8"	7 x 19	400	0.03	250	4501110
1/8"	7 x 19	400	0.03	500	4501115
3/16"	7 x 19	840	0.07	250	4503290
3/16"	7 x 19	840	0.07	500	4503210
1/4"	7 x 19	1400	0.11	250	4503317
1/4"	7 x 19	1400	0.11	500	4503320
5/16"	7 x 19	1960	0.17	500	4503405
3/8"	7 x 19	2880	0.24	250	4503501
3/8"	7 x 19	2880	0.24	500	4503505

IWRC and Fiber Core Wire Rope

Reels - unit of order: foot

Trade Size	Construction	Core	Working Load Limit	Weight Per Foot	Feet Per Reel	Stock No.
1/4"	6 x 19	Fiber	1096	0.11	500	4503315
5/16"	6 x 19	Fiber	1704	0.16	500	4500105
3/8"	6 x 19	Fiber	2400	0.24	500	4500205
1/2"	6 x 19	Fiber	4280	0.42	250	4500305
1/2"	6 x 19	IWRC	4600	0.46	250	4500350

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Vinyl Coated Wire Rope

Reels - unit of order: foot

Trade Size	Construction	Working Load Limit	Weight Per Master	Feet Per Reel	Stock No.
1/16" - 1/8"	7 x 7	120	6.50	500	4501091
3/32" - 3/16"	7 x 7	184	8.00	250	4501290
1/8" - 3/16"	7 x 7	340	10.25	250	4500805
3/16" - 1/4"	7 x 19	840	8.50	100	4501390
3/16" - 1/4"	7 x 19	840	21.00	250	4501308
1/4" - 5/16"	7 x 19	1400	24.60	200	4500705

WIRE ROPE ACCESSORIES

Wire Rope Clips

Bulk Cartons, Zinc - unit of order: piece

Trade Size	Weight Per Master	Pieces Per Master	Zinc Stock No.
1/16"	3.60	120	4503040
1/8"	4.80	120	4503140
3/16"	7.00	100	4503340
1/4"	6.00	50	4503440
5/16"	7.00	50	4503540
3/8"	9.20	40	4503640
1/2"	7.00	20	4503840

Wire Rope Thimbles

Bulk Cartons, Zinc - unit of order: piece

Trade Size	Weight Per Master	Pieces Per Master	Zinc Stock No.
1/8"	3.20	80	4514040
3/16"	3.20	80	4514140
1/4"	3.20	80	4514240
5/16"	3.00	60	4514340
3/8"	2.80	40	4514440
1/2"	2.60	20	4514540





ACCESSORIES

Forged Hooks.





Proof Coil - Bulk Cartons, Self Colored and Zinc - unit of order: piece

Trade Size	Description	Weight Per Piece	Working Load Limit	Pieces Per Master	Self Colored Stock No.	Zinc Stock No.	
1/4"	Eye Grab Hook	0.31	1300	10	8020215	8020235	
5/16"	Eye Grab Hook	0.52	1900	10	8020315	8020335	
3/8"	Eye Grab Hook	0.84	2650	10	8020415	8020435	
1/4"	Eye Slip Hook	0.37	1300	10	8010215	8010235	
5/16"	Eye Slip Hook	0.60	1900	10	8010315	8010335	
3/8"	Eye Slip Hook	0.80	2650	10	8010415	8010435	

High Test - Bulk Cartons, Self Colored and Zinc - unit of order: piece

Trade Size	Description	Weight Per Piece	Working Load Limit	Pieces Per Master	Self Colored Stock No.	Zinc Stock No.
1/4"	Clevis Grab Hook	0.38	2600	10	8023215	8023235
5/16"	Clevis Grab Hook	0.58	3900	10	8023315	8023335
3/8"	Clevis Grab Hook	0.93	5400	10	8023415	8023435
1/2"	Clevis Grab Hook	1.92	9200	5	8023615	8023635
5/8"	Clevis Grab Hook	3.58	13000	5	8023715	8023865
1/4"	Clevis Slip Hook	0.48	2600	10	8013215	8013235
1/4" (Clevis Slip Hook with Latch	0.58	2600	10	-	8016275
5/16"	Clevis Slip Hook	0.68	3900	10	8013315	8013335
5/16"	Clevis Slip Hook with Latch	0.87	3900	10	-	8016375
3/8"	Clevis Slip Hook	1.10	5400	10	8013415	8013435
3/8"	Clevis Slip Hook with Latch	1.30	5400	10	-	8016475
1/2"	Clevis Slip Hook	2.45	9200	5	8013615	8013635
1/2"	Clevis Slip Hook with Latch	2.90	9200	5	-	8016675

Transport - Bulk Cartons, Self Colored and Peer-Gold - unit of order: piece

Trade Description Size	Weight Per Piece	Working Load Limit	Pieces Per Master	Self Colored Stock No.	Peer-Gold Stock No.
1/4" - 5/16" Clevis Grab Hook	0.72	4700	10	8022315	8022355
3/8" Clevis Grab Hook	1.15	6600	10	8022415	8022455
1/4" Clevis Slip Hook with Latch	0.65	3150	10	-	8015275
5/16" Clevis Slip Hook with Latch	0.87	5350	10	-	8015375
3/8" Clevis Slip Hook with Latch	1.30	6600	10	-	8015475
1/2" Clevis Slip Hook with Latch	2.85	11,300	5	-	8015675

* Alloy - Bulk Cartons, Self Colored - unit of order: piece

Trade Description Size	Weight Per Piece	Working Load Limit	Pieces Per Master	Self Colored Stock No.	
1/4" Clevis Slip Hook - P63	0.50	2750	10	8014215	
5/16" Clevis Slip Hook - P63	0.75	3600	10	8014315	
3/8" Clevis Slip Hook - P63	1.20	5500	10	8014415	
1/2" Clevis Slip Hook - P63	2.57	9400	10	8014615	
1/4" Clevis Grab Hook - P80	0.42	3500	10	8024215	
5/16" Clevis Grab Hook - P80	0.65	4500	10	8024315	
3/8" Clevis Grab Hook - P80	1.13	7100	10	8024415	
1/2" Clevis Grab Hook - P80	2.31	12000	10	8024615	
5/8" Clevis Grab Hook - P80	4.00	18100	5	8024815	

^{*} Not recommended for overhead lifting.











Hitch Pin (Hair Pin) Clips

Bulk Cartons, Zinc - unit of order: piece

Trade Size	Wire Dia. Gauge	Approx. Overall Length	Inside Dia. of Eye	Will Fit These Shaft Dia.	Will Fit These Drill Holes	Weight Per 1000 Pieces	Pieces Per Carton	Zinc Stock No.
3	.091" 13-gauge	1.63	.39	1/4" to 1/2"	7/64"	6.5	2000	3440335
6	.177" 7-gauge	3.38	.95	5/8" to 1"	3/16" or 13/64"	50	1000	3440635
7	.091" 13-gauge	2.31	.69	1/4" to 5/8"	7/64"	10	2000	3440735
8	.177" 7-gauge	3.75	1.03	7/8" to 1-1/4"	3/16" or 13/64"	55	1000	3440835
9	.148" 9-gauge	2.45	.82	3/4" to 1-1/8"	5/32" or 11/64"	34	2000	3440935
11	.125" 1/8"	2.62	.48	7/16" to 3/4"	9/64"	18	2000	3441135
14	.091" 13-gauge	2.50	.53	3/8" to 3/4"	7/64"	10	2000	3441435
16	.125" 1/8"	1.44	.41	1/2" to 3/4"	9/64"	15	2000	3441635
17	.080" 14-gauge	1.56	.34	3/8" to 1/2"	3/32" or 7/64"	5	2000	3441735
19	.243" 3-gauge	4.06	.39	1" to 1-1/2"	1/4" or 17/64"	115	500	3441935

Quick Links

Bulk Cartons, Zinc - unit of order: piece

Trade Size	Weight Per Piece	Working Load Limit	Pieces Per Master	Zinc Stock No.
1/8"	0.02	220	20	8056035
3/16"	0.05	616	20	8056135
1/4"	0.08	800	20	8056235
5/16"	0.18	1540	20	8056335
3/8"	0.24	1900	10	8056435
1/2"	0.53	2650	10	8056635



Cold Shuts

Bulk Cartons, Self Colored and Zinc - unit of order: piece

Trade Size	Weight Per Piece	Working Load Limit	Pieces Per Master	Self Colored Stock No.	Zinc Stock No.
3/16"	0.03	390	25	8040115	8040135
1/4"	0.05	750	25	8040215	8040235
5/16"	0.10	1250	25	8040315	8040335
3/8"	0.17	1630	25	8040415	8040435
1/2"	0.39	3500	25	8040615	8040635



Screw Pin Anchor Shackles

Bulk Cartons, Galvanized - unit of order: piece

Trade Size	Weight Per Piece	Working Load Limit	Pieces Per Master	Galvanized Stock No.
1/4"	0.12	1500	10	8058241
5/16"	0.20	2000	10	8058341
3/8"	0.30	3000	10	8058441
1/2"	0.75	6000	10	8058541
5/8"	1.30	9000	10	8058641
3/4"	2.25	13,000	5	8058741
7/8"	3.50	17,000	5	8058841
1"	5.00	20,000	5	8058941













Mid Links.

Bulk Cartons, Peer-Gold - unit of order: piece

Trade Size	Weight Per Piece	Working Load Limit	Pieces Per Master	Peer-Gold Stock No.
1/4" - 5/16"	0.33	4708	10	8057235
3/8"	0.45	6600	10	8057435
7/16" - 1/2"	1.00	11,309	5	8057635



Repair Lap Links

Bulk Cartons, Bright Zinc and Zinc - unit of order: piece

Trade Size	Weight Per Piece	Working Load Limit	Pieces Per Master	Bright Zinc Stock No.	Zinc Stock No.
3/16" x 1"	0.03	240	100	8030125	8030135
1/4" x 1 -1/4"	0.07	400	50	8030225	8030235
1/4" x 2"	0.10	400	50	8034225	8034235
5/16" x 1 -1/2"	0.15	950	50	8030325	8030335
3/8" x 1 -5/8"	0.23	1250	50	8030425	8030435
3/8" x 2"	0.27	1250	50	8034425	8034435
1/2" x 2 -1/2"	0.59	1525	50	8034625	-



Connecting Links

Bulk Cartons, Self Colored - unit of order: piece

Trade Size	Weight Per Piece	Working Load Limit	Pieces Per Master	Self Colored Stock No.	
3/16"	0.05	800	20	8050115	
1/4"	0.07	1300	10	8050215	
5/16"	0.11	1900	10	8050315	
3/8"	0.17	2650	10	8050415	
1/2"	0.35	4500	10	8050615	
5/8"	0.69	6900	10	8050815	



Tie Down S-Hooks

Drums, Black Vinyl Coated and Zinc - unit of order: piece

	Nominal		Inside Working		Weight Per	Pieces		
Finish	Decimal	Fraction	Length	Load Limit	1000 Pieces	Per Drum	Stock No.	
Black Vinyl Coated	.375	3/8"	3.9"	300	305	1000	3501128	
Black Vinyl Coated	.375	3/8"	3.9"	500	305	1000	3501741	
Zinc	.375	3/8"	3.9"	300	290	1000	3501028	













S-Hooks

Bulk Cartons, Zinc - unit of order: piece

Hook	Wire		minal	Inside	Working	Weight Per	Pieces	Zinc
No.	Gauge	Decimal	Fraction	Length	Load Limit	1000 Pieces	Per Carton	Stock No.
27	14	.080		1.00"	12	3	1000	7902735
63	12	.105		1.00"	31	6	1000	7906335
8	11	.120		1.00"	46	8	1000	7900835
43	11	.120		1.00"	48	8	1000	7904335
9	8	.162		1.00"	106	16	1000	7900935
498	11 heat treated	spring .120		1.50"	28	12	1000	7949835
10	10	.135		1.50"	25	15	1000	7901035
6	6	.192		1.50"	70	33	1000	7900635
110	6	.192		1.50"	117	32	1000	7911035
4	4	.225		1.5"	129	47	1000	7900435
14		.187	3/16"	2.00"	53	38	1000	7901435
532		.249		2.00"	142	71	1000	7953235
526		.249		2.00"	189	71	500	7952635
629		.312	5/16"	2.00"	450	119	500	7962935
539	7	.177		2.50"	41	39	500	7953935*
536	6	.192	3/16"	2.50"	61	49	500	7953635
17		.312	5/16"	2.50"	255	137	500	7901735
18		.375	3/8"	2.50"	457	206	250	7901835
66		.375	3/8"	2.50"	428	215	250	7906635

^{*}Made from galvanized wire.

S-Hooks for Trailer Safety Chain

Bulk Cartons, Zinc - unit of order: piece

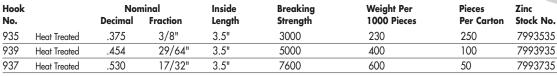
(Also available, upon request, in our silver shield finish).

Hook		Nominal		Inside	Breaking	Weight Per	Pieces	Zinc
No.		Decimal	Fraction	Length	Strength	1000 Pieces	Per Carton	Stock No.
835	Heat Treated	.375	3/8"	2.87"	3000	250	250	7983535
839	Heat Treated	.454	29/64"	3.88"	5000	406	100	7983935
837	Heat Treated	.531	17/32"	3.88"	7600	630	50	7983735

Latch Hooks for Trailer Safety Chain

Bulk Cartons, Zinc - unit of order: piece

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