



GRADE 43 HIGH TEST CHAIN

NOT APPROVED FOR OVERHEAD LIFTING



Chain Trade Size	Material Diameter (in.)	Nominal Inside Length (in.)	Nominal Inside Width (in.)	Max. Weight Per 100 Ft. (lbs.)	W.L.L. (lbs.)	Feet Per Drum	Country of Origin
1/4"	0.274	1.236	0.48	65	2600	800	USA
5/16"	0.334	1.12	0.48	103	3900	550	USA
3/8"	0.392	1.374	0.551	140	5400	400	USA
1/2"	0.51	1.782	0.75	234	9200	200	USA
5/8"	0.625	2.016	0.851	375	13000	150	USA



⚠ Never Exceed Working Load Limit

GRADE 70 TRANSPORT CHAIN

NOT APPROVED FOR OVERHEAD LIFTING



Chain Trade Size	Material Diameter (in.)	Nominal Inside Length (in.)	Nominal Inside Width (in.)	Max. Weight Per 100 Ft. (lbs.)	W.L.L. (lbs.)	Feet Per Drum	Country of Origin
1/4"	0.274	1.236	0.48	65	3150	800	USA
5/16"	0.334	1.12	0.48	103	4700	550	USA
3/8"	0.392	1.374	0.551	140	6600	400	USA
1/2"	0.51	1.782	0.75	234	11300	200	USA
5/8"	0.625	2.016	0.851	375	15800	150	USA



⚠ Never Exceed Working Load Limit

GRADE 80 & 100 ALLOY CHAIN



⚠ Never Exceed Working Load Limit

Chain Trade Size	Material Diameter (in.)	Nominal Inside Length (in.)	Nominal Inside Width (in.)	Max. Weight Per 100 Ft. (lbs.)	GRADE 80 W.L.L. (lbs.)	GRADE 100 W.L.L. (lbs.)	Feet Per Drum	Country of Origin
9/32"	0.279	0.87	0.405	77	3500	4300	800	USA
5/16"	0.343	1.01	0.49	112	5350	5700	500	USA
3/8"	0.404	1.226	0.56	152	7100	8800	500	USA
1/2"	0.529	1.57	0.75	266	12000	15000	300	USA
5/8"	0.625	1.93	0.865	360	18100	22600	200	USA
3/4"	0.787	2.42	1.04	621	28300		100	Italy
7/8"	0.881	2.7	1.28	760	34200		100	Italy
1"	1	2.8	1.4	953	47700		50	Italy
1-1/4"	1.25	3.5	1.75	1537	72300		50	Italy





GRADE 30 PROOF COIL - BRIGHT & GALVANIZED



⚠ Never Exceed Working Load Limit

Imported

NOT APPROVED FOR OVERHEAD LIFTING

Chain Size	Inside Length (in.)	Inside Width (in.)	Wt. per ft. (lbs.)	Working Load Limit (lbs.)	ft. per drum
3/16"	0.95	0.40	0.33	800	800
1/4"	1.00	0.58	0.56	1300	800
5/16"	1.29	0.44	0.93	1900	550
3/8"	1.23	0.62	1.38	2650	400
1/2"	1.54	0.80	2.41	4500	200
5/8"	2.20	0.87	3.51	6900	150
3/4"	2.76	1.06	5.51	10600	100

GRADE 30 PROOF COIL - GALVANIZED LONG LINK

DOCK AND FENDER APPLICATIONS



⚠ Never Exceed Working Load Limit

Imported

NOT APPROVED FOR OVERHEAD LIFTING

Chain Size	Inside Length (in.)	Inside Width (in.)	Wt. per ft. (lbs.)	Working Load Limit (lbs.)	ft. per drum
1/2"	2.27	0.87	2.22	4500	200
5/8"	2.56	1.00	3.41	6900	150
3/4"	4.49	1.15	4.20	10600	100

GRADE 43 HIGH TEST - BRIGHT



⚠ Never Exceed Working Load Limit

Imported

NOT APPROVED FOR OVERHEAD LIFTING

Chain Size	Inside Length (in.)	Inside Width (in.)	Wt. per ft. (lbs.)	Working Load Limit (lbs.)	ft. per drum
1/4"	1.00	0.58	0.56	2600	800
5/16"	1.29	0.44	0.93	3900	550
3/8"	1.23	0.62	1.38	5400	400
1/2"	1.54	0.80	2.41	9200	200
5/8"	2.20	0.87	3.51	13000	150

GRADE 30 STAINLESS STEEL - TYPE 304 & 316 SS



NACM Standard

⚠ Never Exceed Working Load Limit

Imported

NOT APPROVED FOR OVERHEAD LIFTING

Chain Size	Inside Length (in.)	Inside Width (in.)	Wt. per ft. (lbs.)	Working Load Limit (lbs.)
1/8"	0.75	0.26	0.17	620
3/16"	0.92	0.34	0.38	930
1/4"	1.00	0.43	0.61	1570
5/16"	1.03	0.49	0.84	2400
3/8"	1.22	0.61	1.4	3550
1/2"	1.50	0.78	2.34	5400



BINDER CHAINS



Made in USA.

Grade 43 High Test Binder Chains				
Chain Size	Length	W.L.L. (lbs.)	Weight Ea. (lbs.)	Pieces per drum
3/8"	20'	5400	29	25



Never Exceed Working Load Limit

Grade 70 Transport Binder Chains				
Chain Size	Length	W.L.L. (lbs.)	Weight Ea. (lbs.)	Pieces per drum
5/16"	20'	4700	21	25
3/8"	20'	5400	30	25



GRADE 80 WINCH TAIL CHAINS



Never Exceed Working Load Limit

Size (in.)	Approx. Length Excluding Hook (in.)	Working Load Limit (lbs.)	No. of Links	Wt. Ea. (lbs.)
3/4 x 18	19-5/8	28,300	8	14
7/8 x 24	24	34,200	9	23
1 x 24	20-3/8	47,400	7	24



⚠ Never Exceed Working Load Limit

Lever Load Binders					
Grade 43	Grade 70	Take-Up	Handle Length	W.L.L. (lbs.)	Weight Ea.
3/8"	5/16"	8"	15.5"	5400	7.9
1/2"	3/8"	8"	15.5"	9200	9.9

Each Peerless lever and ratchet load binder is proof load tested to 2 time the working load limit. Imported.

Ratchet Load Binders					
Grade 43	Grade 70	Take-Up	Handle Length	W.L.L. (lbs.)	Weight Ea.
3/8"	5/16"	8"	15.5"	5400	10.9
1/2"	3/8"	8"	15.5"	9200	12.2



LOAD BINDER WARNINGS

- Improper operation of load binder can result in serious injury or death.
- Do not operate the binder while you or anyone else is on the load. You might slip or fall risking serious injury or death.
- When applying the binder, always position the load binder so the handle is tightened in a downward manner. Failure to do so may result in a sudden snapping back of the lever which might result in serious injury or death.
- Load binders are designed to be tightened to the approximate working load limit by a substantial hand effort. Do not use a handle extension.
- The operator should at all times use the load binder from a firm standing position that will ensure protection for himself.
- Load binders should be periodically lubricated to give optimum performance and reduce friction losses.
- Inspect load binders periodically for wear, deformation, cracks, nicks or gouges before using.
- In releasing lever load binders, be sure no one is positioned to be struck by the handle which may release suddenly.
- If there is a possibility for a relaxation of the chain when the binder is in the locked or "over center" position, the handle should be secured to the binding chain by securely wrapping the loose end of the chain around the handle. Whenever possible, secure the handle down with a positive retaining method.