

GRADE 100 ALLOY LIFTING CHAIN SERIES

Peerless Grade 100 alloy chain is rugged, versatile, light weight and manufactured from special analysis Ni-Cr-Mo alloy steel. It is quenched and tempered before proof testing with a black thermadep finish. The ultimate tensile strength is twice that of ordinary steel chain -- with the highest strength to weight ratio -- and meets or exceeds all existing OSHA, Government, NACM and ASTM specification requirements. USA made, with each link stamped to prove it, and every 10 links embossed with P10.

Large diameter grade 80 alloy chain is also available upon request. Click here to request large diameter grade 80 alloy chain.

(<http://www.peerlessindustrialgroup.com/contact/>)

FEATURES

- USA made- every link stamped USA. Embossed with P10 every ten links
- Manufactured from special analysis alloy steel
- Rugged, versatile, high strength, Light weight
- Meets OSHA, NACM And ASTM specs
- Black thermadep finish



GRADE 100 ALLOY LIFTING CHAIN SERIES

GRADE

- 100

FINISH

- Black Thermadep

STANDARDS

- Meets or exceeds OSHA, Government, NACM, and ASTM specification requirements

HEAT TREATMENT

- Quenched and tempered before proof testing

ORIGIN

- Made in USA

APPLICATION

- Overhead Lifting

MATERIAL

- Special analysis Ni-Cr-Mo alloy steel



[WWW.KITO.CA](http://www.kito.ca) | 1.888.322.KITO (5486)

All specifications, dimensions and drawings are available at www.kito.ca, or call our Customer Service staff for friendly and expert advice on models and options.

LIFTING CHAIN 2

GRADE 100 ALLOY LIFTING CHAIN SERIES

PRODUCTS SPECIFICATIONS

Product	Package Type	Trade Size (Inches)	Trade Size mm	Wire Dia.	Inside Dim. Length (Nominal)	Inside Dim. Width (Min)	Ft/Drum	Weight (Lbs./ft.)	Working Load Limit (Lbs.)	Working Load Limit (kg)
5510223	Full Drum	9/32	7	0.283	0.870	0.405	800	616	4300	1950
5510224	Half Drum	9/32	7	0.283	0.870	0.405	400	308	4300	1950
5510323	Full Drum	5/16	8	0.332	1.010	0.480	500	560	5700	2585
5510324	Half Drum	5/16	8	0.332	1.010	0.480	250	280	5700	2585
5510423	Full Drum	3/8	10	0.404	1.226	0.560	500	760	8800	3992
5510424	Half Drum	3/8	10	0.404	1.226	0.560	250	380	8800	3992
5510623	Full Drum	1/2	13	0.529	1.570	0.750	300	813	15000	6804
5510624	Half Drum	1/2	13	0.529	1.570	0.750	150	407	15000	6804
5510823	Full Drum	5/8	16	0.641	1.988	0.902	200	748	22600	10251
5510824	Half Drum	5/8	16	0.641	1.988	0.902	100	379	22600	10251
5510923	Full Drum	3/4	20	0.812	2.417	1.139	100	629	35300	16012
5511023	Full Drum	7/8	22	0.906	2.660	1.260	100	793	42700	19368
5511123	Full Drum	1	26	1.062	3.092	1.420	50	505	59700	27079