

Grade 100 Alloy Chain Specifications



Rugged, versatile, high strength chain manufactured from special analysis alloy steel. Grade 100 chain has a comparatively high carbon content as well as containing various other alloying elements. This chain is quenched and tempered and then proof tested. Meets NACM, ASTM and OSHA specifications. Identified with "L10", "P10" or similar grade marking. Certified lifting assemblies available on special order. Gray armor protective finish applied. Packaged in drums, pails and cut to order.

Approved for overhead lifting.

Manufactured to specifications developed by the
National Association of Chain Manufacturers(NACM) and ASTM/ANSI A391 / A391M. Grade 100.
Contact our office to determine availability of chain meeting Federal Specification RR-C-271

Trade Size	Working Load Limit (lbs)	Material Diameter (inches)	Nominal Inside Length (inches)	Nominal Inside Width (inches)	Weight/ 100 ft (lbs)
7/32	2700	.218	.68	.31	44
9/32	4300	.281	.88	.40	73
3/8	8800	.394	1.25	.57	144
1/2	15000	.512	1.56	.73	246
5/8	22600	.630	1.92	.86	370
3/4	35300	.787	2.40	1.07	580
<i>Do not exceed working load limit.</i>					



● Full Drum ● Round Pail Made in the USA

Available in drums, pails and assemblies

The information on this page is to be used for comparison purposes only.
Please consult reliable engineering texts when danger to life or property is possible.

1st Chain Supply



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Questions? Call us toll free

1-800-523-2367

(press extension "3")