

Grade 80 Alloy Chain Specifications



Rugged, versatile, high strength chain manufactured from special alloy steel. This chain is quenched and tempered and proof tested. Meets NACM, ASTM and OSHA specifications. Identified with "L8", "P8" or similar grade marking. Certified lifting assemblies available on special order. Black 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 80. 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	2100	.218	.68	.31	44
9/32	3500	.281	.88	.40	73
5/16*	4500	.315	1.02	.46	91
3/8*	7100	.394	1.25	.57	151
1/2*	12000	.512	1.44	.73	255
5/8	18100	.630	1.78	.86	382
3/4	28300	.787	2.23	1.07	595
7/8	34200	.875	2.25	1.14	776
1"	47700	1.000	3.07	1.49	939
1-1/4"	72300	1.260	3.25	1.66	1571
* starred items meet Fed Spec RR-C-271D Type I, class 1					



● 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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chain and related supplies**

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1-800-523-2367

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