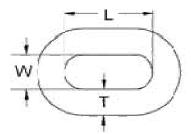


12628 E Highway 86 Neosho, MO 64850 Sales 1-800-523-2367 Ext "3" Fax 417-451-5651



Grade 80 Alloy Chain Specifications

Grade 80 Alloy chain is a 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. Available in drums, pails, cut to order, and binder assemblies.

APPROVED FOR OVERHEAD LIFTING.

| | Working Load | | | | Weight |
|---------------------------------------------------|--------------|-----------------------|----------------------------------|--------------|------------|
| | Limit (lbs) | Material Diameter "T" | Inside Length | Inside Width | per 100 ft |
| Trade Size | (4:1) | (inches) | "L" (inches) | "W" (inches) | (lbs) |
| 7/32 | 2100 | 0.217 | 0.670 | 0.320 | 46 |
| 9/32 | 3500 | 0.275 | 0.880 | 0.410 | 72 |
| 5/16 | 4500 | 0.330 | 1.020 | 0.480 | 106 |
| 3/8 | 7100 | 0.397 | 1.220 | 0.570 | 150 |
| 1/2 | 12000 | 0.520 | 1.560 | 0.750 | 261 |
| 5/8 | 18100 | 0.630 | 1.930 | 0.920 | 361 |
| 3/4 | 28300 | 0.787 | 2.230 | 1.070 | 595 |
| 7/8 | 34200 | 0.875 | 2.250 | 1.140 | 776 |
| 1" | 47700 | 1.000 | 3.070 | 1.490 | 939 |
| 1-1/4" | 72300 | 1.260 | 3.920 | 1.740 | 1420 |
| All items meet Fed Spec RR-C-271D Type 1, class 1 | | | DO NOT EXCEED WORKING LOAD LIMIT | | |

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.