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
- Manufactured from special analysis alloy steel
- Rugged, versatile, high strength, Light weight
- Meets OSHA, NACM And ASTM specs
- Black thermadep finish





LIFTING CHAIN 1

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 | 1.888.322.KITO (5486)

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 |

RELATED PRODUCTS