

Peerless alloy chain is rugged, versatile, high-strength, low-weight chain manufactured from special analysis alloy steel. It is quenched and tempered before proof testing and the ultimate tensile strength is over twice that of ordinary steel chain. Tensile strength following heat treatment meets or exceeds all existing OSHA, Government, NACM and ASTM specification requirements.

Grade 80 Alloy Chain - Full Drum (4 to 1 D.F.)

Trade Size		Wire Dia. (inches)	Inside Link Dim. (In.)			Ft. Per Drum	Net Wt. (Lbs.)	WLL	
Inches	MM		Length (Nominal)	Width (Min)	Length (Nominal)			Width (Min)	Lbs.
9/32	7	0.279	0.827	0.405	800	610	3,500	1,588	
5/16	8	0.310	0.945	0.480	500	457	4,500	2,041	
3/8	10	0.392	1.182	0.560	500	737	7,100	3,221	
1/2	13	0.516	1.535	0.750	300	743	12,000	5,443	
5/8	16	0.630	1.890	0.902	200	725	18,100	8,210	
3/4	20	0.781	2.420	1.140	100	575	28,300	12,837	
7/8	22	0.906	2.660	1.260	100	793	34,200	15,513	
1	2	1.032	2.900	1.420	50	520	47,700	21,636	
1-1/4	32	1.260	3.780	1.640	66	1,023	72,300	32,795	



Grade 80 Alloy Chain - Half Drum (4 to 1 D.F.)

Trade Size		Wire Dia. (inches)	Inside Link Dim. (In.)		Ft. Per Drum	Net Wt. (Lbs.)	WLL	
Inches	MM		Length (Nominal)	Width (Min)			Lbs.	Kgs.
9/32	7	0.279	0.827	0.405	400	305	3,500	1,588
5/16	8	0.310	0.945	0.480	250	229	4,500	2,041
3/8	10	0.392	1.182	0.560	250	369	7,100	3,221
1/2	13	0.516	1.535	0.750	150	372	12,000	5,443

Grade 100 Alloy Chain - Full Drum (4 to 1 D.F.)

Trade Size		Wire Dia. (inches)	Inside Link Dim. (In.)		Ft. Per Drum	Net Wt. (Lbs.)	WLL	
Inches	MM		Length (Nominal)	Width (Min)			Lbs.	Kgs.
9/32	7	0.279	0.870	0.405	800	616	4,300	1,950
5/16	8	0.310	1.010	0.480	500	560	5,700	2,585
3/8	10	0.392	1.226	0.560	500	760	8,800	3,992
1/2	13	0.516	1.570	0.750	300	813	15,000	6,804
5/8	16	0.630	1.988	0.902	200	748	22,600	10,251
3/4	20	0.781	2.417	1.139	100	629	35,300	16,012
7/8	22	0.906	2.660	1.260	100	793	42,700	19,368
1	2	1.032	3.092	1.420	50	505	59,700	27,079

Grade 100 Alloy Chain - Half Drum (4 to 1 D.F.)

Trade Size		Wire Dia. (inches)	Inside Link Dim. (In.)		Ft. Per Drum	Net Wt. (Lbs.)	WLL	
Inches	MM		Length (Nominal)	Width (Min)			Lbs.	Kgs.
9/32	7	0.279	0.870	0.405	400	308	4,300	1,950
5/16	8	0.310	1.010	0.480	250	280	5,700	2,585
3/8	10	0.392	1.226	0.560	250	380	8,800	3,992
1/2	13	0.516	1.570	0.750	150	407	15,000	6,804



Industrial Rigging & Supply