

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

INDUSTRIAL CHAINS

American Standard Link Chain NACM1996/2003

ISO9001 Supplier

Class Certificate

Export Supply

We are an experienced factory to supply chains of Beautiful Shape, Strong Welding as follows: G80 high strength chain, hatch cover chain, fishing chain, mining chain, conveyor chain, USA standard chain, DIN series of ch...



Key Highlights

Category	Industrial Chains
Standard	DIN
Material	carbon steel, Q235, Q195 or as per your requirement.
Weight / Size	We can manufacture according to your detail requestments, when you order...
Certificate	mill certificate

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.



Technical Specifications

Category	Industrial Chains	Model / SKU	American-Standard-Link-Chain-NACM1996-2003
Standard	DIN	Material	carbon steel, Q235,Q195 or as per your requirement.

Weight / Size

We can manufacture according to your detail requestments, when you order our products please give us your detail requestments Proof coil chain NACM1996/2003 G30 Nominal Size Material diameter Working load limit Proof Load Min.Breaking load Inside length(Max.) Inside Wide(Min.) MM IN MM IN KG LB KN LB KN
 LB MM IN MM IN 4 1/8 4 0.156
 180 400 3.6 800 7.2 1600 23.9
 0.94 6.4 0.25 5.5 3/16 5.5 0.217
 365 800 7.2 1500 14.4 3200 24.8
 0.98 7.7 0.3 7 1/4 7 0.276 580
 1300 11.6 2600 23.2 5200 31.5
 1.24 9.8 0.38 8 5/16 8.4 0.331 860
 1900 16.9 3800 33.8 7600 32.8
 1.29 11.2 0.44 10 3/8 10 0.394
 1200 2650 23.5 5300 47.2 10600
 35 1.38 14 0.55 11.9 7/16 11.9
 0.488 1680 3700 32.9 7400 65.8
 14800 41.5 1.64 16.6 0.65 13 1/2
 13 0.512 2030 4500 40 9000 80
 18000 45.6 1.79 18.2 0.72 16 5/8
 16 0.63 3130 6900 61.3 13800
 122.8 27600 56 2.2 20 0.79 20 3/4
 20 0.787 4800 10500 94.3 21200
 188.6 42400 70 2.76 25 0.98 22
 7/8 22 0.865 5810 12800 114.1
 25600 228.2 51200 77 3.03 27.5
 1.08 25 1 26 1.02 8140 17900
 159.1 35800 318.2 71600 90.9
 3.58 31.7 1.25 High test chain
 NACM1996/2003 (G43) Nominal size Material diameter Working load limit Proof test Breaking force minimum Inside length Inside width(MIN) MM IN MM IN KG LBS KN LBS KN LBS MM IN MM IN 7
 1/4 7 0.276 1180 2800 17.3 3900
 34.6 7800 31.5 1.24 9.8 0.38 8.7
 5/16 8.7 0.343 1770 3900 26 5850
 52 11700 32.8 1.29 11.2 0.44 10
 3/8 10.3 0.406 2450 5400 36 8100
 72 16200 35 1.38 14 0.55 11.9
 7/16 11.9 0.468 3270 7200 48
 10800 96 21600 41.6 1.64 16.6
 0.65 13 1/2 13.5 0.531 4170 9200
 61.3 13800 122.6 27600 45.5 1.79
 18.2 0.72 16 5/8 16 0.63 5910
 13000 86.5 19500 173 39000 56

Surface

galvanized



2.2 20 0.79 20 3/4 20 0.787 9180
 20200 134.7 30300 269.4 60600
 70 2.76 25 0.98 22 7/8 22 0.866
 11140 24500 163.3 36750 326.4
 73500 77 3.03 27.5 1.08 Transport
 Chain NACM1996/2003 (G70)
 Nominal size Material diameter
 Working load limit(Max) Proof
 test(Min) Breaking Force(Min)
 Inside length(Max) Inside
 width(Min) MM IN MM INCH KG
 lbs KN LBS KN lbs MM INCH MM
 INCH 7 1/4 7 0.281 1430 3150 28
 6300 56 12600 31.8 1.24 9.8 0.38
 8.7 5/16 8.7 0.343 2130 4700 41.8
 9400 83.6 18800 32.8 1.29 11.2
 0.44 11.9 3/8 10.3 0.406 2990
 6600 58.7 13200 117.4 26400 35
 1.38 14 0.55 13 1/2 13.5 0.531
 5130 11300 100.4 22600 200.8
 45200 45.5 1.79 18.2 0.72 16 5/8
 16 0.63 7170 15800 140.4 31600
 280.8 63200 56 2.2 20 0.79 20 3/4
 20 0.787 11200 24700 219.6
 49400 439.2 98800 70 2.76 25
 0.98 Supply scope:

Certificate	mill certificate	Warranty	12 Months unless specified otherwise
Origin	China		

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	■ Our advantages:	■ Supply scope:

China American Standard Link Chain NACM1996/2003:



We are an experienced factory to supply chains of Beautiful Shape, Strong Welding as follows: G80 high strength chain, hatch cover chain, fishing chain, mining chain, conveyor chain, USA standard chain, DIN series of chains, Australian standard chain and Norwegian standard chain. We also can make the nonstandard or special **tensile chain** according to clients' requirements, high quality and reasonable price.

Product description:

1. material: carbon steel, Q235, Q195 or as per your requirement.
2. Surface treatment: Electrical galvanized, Hot dipped galvanized, Self-color, polished, Black-painted and other .
3. Application: Chains for lifting, hoist parts
4. Packaging choice:
 - a. gunny bag, b. Iron drum, c. plastic drum, d. wooden box e. plastic wheels f. others as required

Our advantages:

1. About welding quality:

Welding part is smooth, firm, beautiful by advanced technical machine

2. About galvanized quality: Our **electric galvanized chains** with thick zinc coating,

Galvanized processing time: 40 minutes, galvanized can guarantee 6 months not be rusty

3. We have strict quality control system in the whole process of producing chains

4. We can supply free samples to all customers

Working procedures for steel link chains:

1. Receive the purchase order
2. Product requirement
3. Buy raw material
4. Inspect raw material
5. Store raw material
6. Wire rod drawing
7. Bending
8. Welding
9. Check surface
10. Sampling and breaking test
11. Calibration
12. Proof load test
13. Zinc plated or HDG
14. Sampling and breaking test
15. Cutting
16. Final inspection
17. Packing
18. After-sale service

Small quantity and trial order can be accepted./Sample order accepted.

We have confidence about the quality of the product.

We can manufacture according to your detail requestments, when you order our products please give us your detail requestments

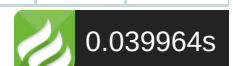
Proof coil chain NACM1996/2003 G30													
Nominal Size		Material diameter		Working load limit		Proof Load		Min. Breaking load		Inside length(Max.)		Inside Wide(Min.)	
MM	IN	MM	IN	KG	LB	KN	LB	KN	LB	MM	IN	MM	IN
4	1/8	4	0.156	180	400	3.6	800	7.2	1600	23.9	0.94	6.4	0.25
5.5	3/16	5.5	0.217	365	800	7.2	1500	14.4	3200	24.8	0.98	7.7	0.3
7	1/4	7	0.276	580	1300	11.6	2600	23.2	5200	31.5	1.24	9.8	0.38
8	5/16	8.4	0.331	860	1900	16.9	3800	33.8	7600	32.8	1.29	11.2	0.44
10	3/8	10	0.394	1200	2650	23.5	5300	47.2	10600	35	1.38	14	0.55



11.9	7/16	11.9	0.488	1680	3700	32.9	7400	65.8	14800	41.5	1.64	16.6	0.65
13	1/2	13	0.512	2030	4500	40	9000	80	18000	45.6	1.79	18.2	0.72
16	5/8	16	0.63	3130	6900	61.3	13800	122.8	27600	56	2.2	20	0.79
20	3/4	20	0.787	4800	10500	94.3	21200	188.6	42400	70	2.76	25	0.98
22	7/8	22	0.865	5810	12800	114.1	25600	228.2	51200	77	3.03	27.5	1.08
25	1	26	1.02	8140	17900	159.1	35800	318.2	71600	90.9	3.58	31.7	1.25

High test chain NACM1996/2003 (G43)													
Nominal size		Material diameter		Working load limit		Proof test		Breaking force minimum		Inside length		Inside width(MIN)	
MM	IN	MM	IN	KG	LBS	KN	LBS	KN	LBS	MM	IN	MM	IN
7	1/4	7	0.276	1180	2800	17.3	3900	34.6	7800	31.5	1.24	9.8	0.38
8.7	5/16	8.7	0.343	1770	3900	26	5850	52	11700	32.8	1.29	11.2	0.44
10	3/8	10.3	0.406	2450	5400	36	8100	72	16200	35	1.38	14	0.55
11.9	7/16	11.9	0.468	3270	7200	48	10800	96	21600	41.6	1.64	16.6	0.65
13	1/2	13.5	0.531	4170	9200	61.3	13800	122.6	27600	45.5	1.79	18.2	0.72
16	5/8	16	0.63	5910	13000	86.5	19500	173	39000	56	2.2	20	0.79
20	3/4	20	0.787	9180	20200	134.7	30300	269.4	60600	70	2.76	25	0.98
22	7/8	22	0.866	11140	24500	163.3	36750	326.4	73500	77	3.03	27.5	1.08

Transport Chain NACM1996/2003 (G70)													
Nominal size		Material diameter		Working load limit(Max)		Proof test(Min)		Breaking Force(Min)		Inside length(Max)		Inside width(Min)	
MM	IN	MM	INCH	KG	ibs	KN	LBS	KN	ibs	MM	INCH	MM	INCH
7	1/4	7	0.281	1430	3150	28	6300	56	12600	31.8	1.24	9.8	0.38
8.7	5/16	8.7	0.343	2130	4700	41.8	9400	83.6	18800	32.8	1.29	11.2	0.44
11.9	3/8	10.3	0.406	2990	6600	58.7	13200	117.4	26400	35	1.38	14	0.55
13	1/2	13.5	0.531	5130	11300	100.4	22600	200.8	45200	45.5	1.79	18.2	0.72



16	5/8	16	0.63	7170	15800	140. 4	3160 0	280.8	63200	56	2.2	20	0.79
20	3/4	20	0.787	11200	24700	219. 6	4940 0	439.2	98800	70	2.76	25	0.98

Supply scope:

1. Ordinary mild steel link chain (Also known as English standard link chain)

Short link chain

Medium link chain

Long link chain

Ordinary decoration chain.

2. American standard link chain ASTM1980

Proof coil chain (G30), High test chain (G43), Transport chain (G70)

3. American standard link chain NACM1990

Proof coil chain (G30), High test chain (G43), Transport chain (G70)

4. American standard link chain NACM1996/2003

Proof coil chain (G30), High test chain (G43), Transport chain (G70)

5. German standard link chain

DIN5685A short link chain

DIN5685C long link chain/DIN763 link chain

DIN764 link chain

DIN766 link chain)

6. Australian standard chains

Short link chain, Medium link chain, Long link chain, Grade 70 chain, Grade L chain

7. Norwegian standard link chain

8. Korean standard link chain

9. pets chain