

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## INDUSTRIAL CHAINS

# Australian Standard Link Chain

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...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

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

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



**Technical Specifications**

<b>Category</b>	Industrial Chains	<b>Model / SKU</b>	Australian-Standard-Link-Chain
<b>Standard</b>	DIN	<b>Material</b>	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

AUSTRALIAN standard short link chain Chain size Working load Link dimension Links per M Length per 100kg Diameter Inside length Outside width B.F H.D.G MM MT MM MM MM PC M M 5 0.24 5 14.6 17.2 68.3 174 167 6 0.32 6.3 18.9 21.5 52.9 114 108 8 0.53 8 24 27.5 41.7 70.5 67 10 0.83 10 29.5 33.5 33.9 45.2 42.9 12 1.5 12.5 37.5 40.6 26.7 29.5 28 13 1.6 13 38.8 44.6 25.8 26.9 26.3 16 2.31 16 47 54 21.3 17.6 16.7 20 3.45 20 59.2 68.5 16.9 11.3 11.1 22 4.55 22 64.9 77 15.4 9.5 9.2 24 5.43 24 71 82.2 14.1 7.8 7.6

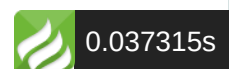
Medium link chain Chain size Working load Link dimension Links per M Length per 100kg Diameter Inside length Outside width B.F H.D.G MM MT MM MM MM PC M M 3 0.06 3.15 15.7 13.1 63.8 511 498 4 0.11 4 18.6 16 53.9 320 305 5 0.19 5 22 19.4 45.4 203 193 6 0.32 6.3 26.1 23.5 37.8 129 120 8 0.53 8 32.2 29.5 31 77.8 74.1 10 0.83 10 39.1 36.2 25 48.5 47.1 12 1.35 12 46 44 21.7 34 33.3 13 1.5 13 49.1 46.1 20.3 29.7 27.7 16 2.31 16 59.6 56.5 16.8 20.2 18.2 20 3.67 20 73.3 70 13.6 12.3 11.6 24 5.31 24 87 83.6 11.5 8.5 8.04

long link chain Chain Size Working Load Link Dimension Links Per M Length Per 100KG Diameter Inside length Outside width B.F H.D.G MM MT MM MM MM PC m m 3 0.05 3.15 22.1 15.7 45.3 555 526 4 0.09 4 25.4 18.6 39.3 345 323 5 0.19 5 29.3 21.8 34.1 217 206 6 0.32 6.3 34.5 26.1 29 135 128 8 0.53 8 41.2 31.9 24.3 82.2 78.1 10 0.83 10 49 38.7 20.4 52.9 50.2

Grade 70 chain Chain Size Working load Link Dimension Links per meter Length per 100KG Diameter Inside length Outside width B.F hot dip galvanized MM

**Surface**

galvanized



MT MM MM MM PC M M 6 6 18.9 22.05 0.8 625 62.5 44.1 7 7 21.3 24.85 1.1 460 46 55.9 7.3 7.3 24 26.6 1.16 430 43 58.9 8 8 24 28 1.43 350 35 73.6 10 10 30 35 2.23 225 22.5 118 13 13 39 45.5 3.75 134 13.4 176 Grade L chain Chain Size Working load Link Dimension Links per meter Length per 100KG Diameter Inside length Outside width B.F hot dip galvanized MM MT MM MM MM PC M M 5 0.25 5 14.6 17.2 68.3 174 167 6 0.4 6.3 18.8 21.6 53.2 116 110 8 0.64 8 23.8 27 42 71.4 69.9 10 1 10 29.8 34.3 33.6 44.8 43.9 13 1.7 13 38.8 44.6 25.8 28.9 26.3 16 2.58 16 47.8 54.8 20.9 17.8 17.5 20 4.03 20 59.2 68.5 16.9 11.3 11.1 22 5.06 22 64.9 77 15.4 9.5 9.2 24 5.61 24 71 82.2 14.1 7.8 7.6 Supply scope:			
<b>Certificate</b>	mill certificate	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

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## China Australian Standard Link Chain:



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



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:

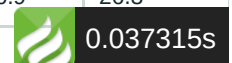
1. Receive the purchase order 2. Product requirement 3. Buy raw material 4. Inspect raw material 5. Store raw material 6. Wire rod drawing 7. Bending 8. Welding 9. Check surface 10. Sampling and breaking test 11. Calibration 12. Proof load test 13. Zinc plated or HDG 14. Sampling and breaking test 15. 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 requirements, when you order our products please give us your detail requirements

AUSTRALIAN standard short link chain							
Chain size	Working load	Link dimension			Links per M	Length per 100kg	
		Diameter	Inside length	Outside width		B.F	H.D.G
MM	MT	MM	MM	MM	PC	M	M
5	0.24	5	14.6	17.2	68.3	174	167
6	0.32	6.3	18.9	21.5	52.9	114	108
8	0.53	8	24	27.5	41.7	70.5	67
10	0.83	10	29.5	33.5	33.9	45.2	42.9
12	1.5	12.5	37.5	40.6	26.7	29.5	28
13	1.6	13	38.8	44.6	25.8	26.9	26.3



16	2.31	16	47	54	21.3	17.6	16.7
20	3.45	20	59.2	68.5	16.9	11.3	11.1
22	4.55	22	64.9	77	15.4	9.5	9.2
24	5.43	24	71	82.2	14.1	7.8	7.6

## Medium link chain

Chain size	Working load	Link dimension			Links per M	Length per 100kg	
		Diameter	Inside length	Outside width		B.F	H.D.G
MM	MT	MM	MM	MM	PC	M	M
3	0.06	3.15	15.7	13.1	63.8	511	498
4	0.11	4	18.6	16	53.9	320	305
5	0.19	5	22	19.4	45.4	203	193
6	0.32	6.3	26.1	23.5	37.8	129	120
8	0.53	8	32.2	29.5	31	77.8	74.1
10	0.83	10	39.1	36.2	25	48.5	47.1
12	1.35	12	46	44	21.7	34	33.3
13	1.5	13	49.1	46.1	20.3	29.7	27.7
16	2.31	16	59.6	56.5	16.8	20.2	18.2
20	3.67	20	73.3	70	13.6	12.3	11.6
24	5.31	24	87	83.6	11.5	8.5	8.04

## long link chain

Chain Size	Working Load	Link Dimension			Links Per M	Length Per 100KG	
		Diameter	Inside length	Outside width		B.F	H.D.G
MM	MT	MM	MM	MM	PC	m	m
3	0.05	3.15	22.1	15.7	45.3	555	526
4	0.09	4	25.4	18.6	39.3	345	323
5	0.19	5	29.3	21.8	34.1	217	206
6	0.32	6.3	34.5	26.1	29	135	128
8	0.53	8	41.2	31.9	24.3	82.2	78.1
10	0.83	10	49	38.7	20.4	52.9	50.2

## Grade 70 chain

Chain Size	Working load	Link Dimension			Links per meter	Length per 100KG	
		Diameter	Inside length	Outside width		B.F	hot dip galvanized
MM	MT	MM	MM	MM	PC	M	M
6	6	18.9	22.05	0.8	625	62.5	44.1
7	7	21.3	24.85	1.1	460	46	55.9
7.3	7.3	24	26.6	1.16	430	43	58.9
8	8	24	28	1.43	350	35	73.6
10	10	30	35	2.23	225	22.5	118
13	13	39	45.5	3.75	134	13.4	176

Grade L chain							
Chain Size	Working load	Link Dimension			Links per meter	Length per 100KG	
		Diameter	Inside length	Outside width		B.F	hot dip galvanized
MM	MT	MM	MM	MM	PC	M	M
5	0.25	5	14.6	17.2	68.3	174	167
6	0.4	6.3	18.8	21.6	53.2	116	110
8	0.64	8	23.8	27	42	71.4	69.9
10	1	10	29.8	34.3	33.6	44.8	43.9
13	1.7	13	38.8	44.6	25.8	28.9	26.3
16	2.58	16	47.8	54.8	20.9	17.8	17.5
20	4.03	20	59.2	68.5	16.9	11.3	11.1
22	5.06	22	64.9	77	15.4	9.5	9.2
24	5.61	24	71	82.2	14.1	7.8	7.6

## 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

DIN5685Ashort link chain

DIN5685Clong 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