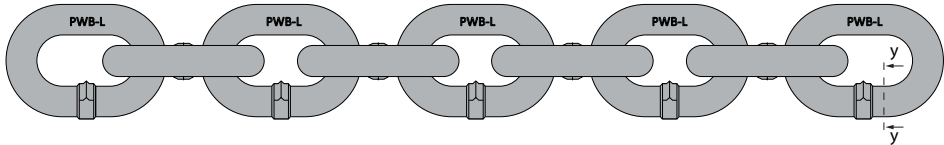


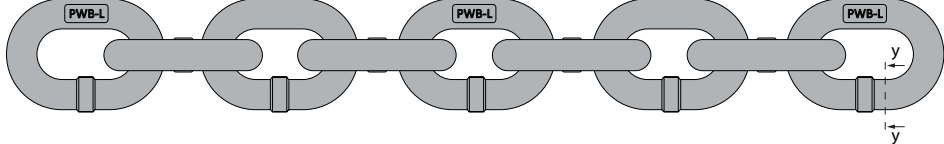
# PWB Anchor Chain identification

## ► Grade L Chain - Chain identification (6.00mm - 22.00mm)



Use of the following charts is recommended to ensure that you only receive genuine PWB Anchor Chains.



Marking A: Grade-L Chain - identification mark showing “stamped” PWB (Brand Mark) - L (Grade)



Marking B: Grade-L Chain - identification mark showing “Embossed” PWB (Brand Mark) - L (Grade)

Chain Size (mm)	Markings	Stamp/ Emboss	Markings Interval	Letter Height (mm)	Weld Type	Identification Marking
6.0	PWB-L	Stamp	Every Link	1.6	Flash Cut	 <p>Marking A: Brand Mark - Grade</p>
8.0	PWB-L	Stamp	Every Link	2.0	Flash Cut	
10.0	PWB-L	Stamp	Every Link	2.4	Flash Cut	
13.0	PWB-L	Emboss	6	3.3	Smooth	 <p>Marking B: Brand Mark - Grade</p>
16.0	PWB-L	Emboss	4	4.0	Modified (trim)	
20.0	PWB-L	Emboss	4	4.0	Modified (trim)	
22.0	PWB-L	Emboss	4	4.0	Modified (trim)	

## ► PWB® Grade L Chain

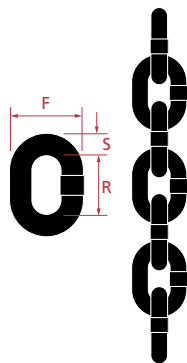
Used by respected boat builders across the country, Grade L Chains are manufactured in Australia from Australian steel. PWB® Grade L Chain is the highest quality lower tensile steel available for lifting purposes.

Test certificate supplied.

The WLL (working load limit) states Grade L Chain is rated for general conditions of use to group classification of crane mechanisms of M3 as specified in AS1418.1, and in accordance with AS2321 for industrial lifting applications.

For other than general conditions of use the WLL shall be adjusted to conform to the group classification of crane mechanisms as specified in AS1418.1 for the conditions of use that apply.

**Applications:** Fathom chain and mooring  
**Australian Standard:** AS 2321



Chain Size (mm)	Design 5:1 (Lifting) WLL (tonnes)	Design Factor 4:1 (Mooring) MWL (tonnes)	S (mm)	R (mm)	F (mm)	Self-Colour Part No.	Metres/100kg	Galvanised Part No.	Metres/100kg	Link Marking
6	0.40	0.50	6.3	18.8	21.6	40073	116.0	40074	110.0	PWB-L
8	0.64	0.80	8.0	23.8	27.0	40075	71.4	40076	67.8	PWB-L
10	1.00	1.26	10.0	29.8	34.3	40077	45.4	40078	43.2	PWB-L
13	1.70	2.10	12.7	38.0	43.0	40079	29.6	40080	27.8	PWB-L
16	2.58	3.20	16.0	47.8	54.9	40081	17.8	40082	17.5	PWB-L
20	4.03	5.00	20.0	59.2	68.5	40083	11.3	40084	11.1	PWB-L
22	5.06	6.30	22.0	64.9	77.0	40085	9.5	40086	9.2	PWB-L

## ► PWB® Grade L Marine Chain

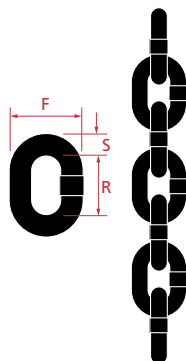
Selected PWB® Grade L Chains are also available in special cut lengths.

Test certificate supplied.

The WLL (working load limit) states Grade L Chain is rated for general conditions of use to group classification of crane mechanisms of M3 as specified in AS1418.1, and in accordance with AS2321 for industrial lifting applications.

For other than general conditions of use the WLL shall be adjusted to conform to the group classification of crane mechanisms as specified in AS1418.1 for the conditions of use that apply.

**Applications:** Fathom chain and mooring  
**Australian Standard:** AS 2321



Chain Size (mm)	S (mm)	R (mm)	F (mm)	Cut Length (metres)	Galvanised Part No.
8	8.0	23.8	27.0	6 x 55	68233
8	8.0	23.8	27.0	5 x 70	68244
10	10.0	29.8	34.3	3 x 70	68156
10	10.0	29.8	34.3	2 x 100	68201
10	10.0	29.8	34.3	3 x 60	68295
10	10.0	29.8	34.3	2 x 80	68296
13	12.7	38.0	43.0	1 x 100	68202