



safety

FOR SAFE  
WORKING LIVES

# GENERAL PURPOSE CHAIN

2017 EDITION





safety

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# PROOF COIL CHAIN



## Regular Link Proof Coil Chain

Proof Coil Chain is a non-rated chain, manufactured from low carbon steel, for general purpose use only. "Proof coil" relates to the number of consistent links in any one length.

- Not suitable for lifting purposes
- Link dimensions include regular link and long link
- Available in Hot Dipped Galvanised, Electro Galvanised and Self Colour finishes.

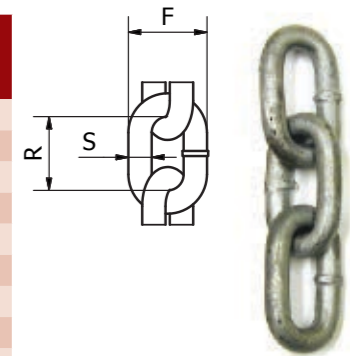
## Regular Link Proof Coil Chain

Hot Dipped Galvanised – Sizes 3 - 24mm

Product Code	Nominal Size (mm)	MWL (t)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
100303	3	0.06	3.2	16	12	Galvanised	Metre	498
100304	4	0.11	4	18.5	14.5	Galvanised	Metre	305
100305	5	0.19	4.7	19	17	Galvanised	Metre	193
100306	6	0.32	6.35	22	21	Galvanised	Metre	120
100308	8	0.53	7.94	26.5	27.2	Galvanised	Metre	74.1
100310	10	0.86	9.5	30	32	Galvanised	Metre	47.1
100313	13	1.50	12.7	39	43	Galvanised	Metre	27.7
100316	16	2.31	15.8	45	53	Galvanised	Metre	18.2
100320	20	3.67	19	55	63	Galvanised	Metre	11.6
100324	24	5.34	25.4	73	84	Galvanised	Metre	8.04

NOT TO BE USED FOR LIFTING

The MWL, (Maximum Working Load) stated for Proof Coil Chain is for guidance in selecting a chain with sufficient strength for the intended purpose.



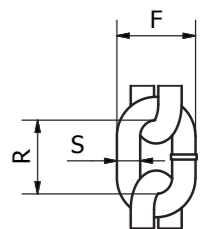
## Regular Link Proof Coil Chain

Self Colour – Sizes 3 - 24mm

Product Code	Nominal Size (mm)	MWL (t)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
100103	3	0.06	3.2	16	12	Self Colour	Metre	511
100104	4	0.11	4	18.5	14.5	Self Colour	Metre	320
100105	5	0.19	4.7	19	17	Self Colour	Metre	203
100106	6	0.32	6.35	22	21	Self Colour	Metre	129
100108	8	0.53	7.94	26.5	27.2	Self Colour	Metre	77.8
100110	10	0.86	9.5	30	32	Self Colour	Metre	48.5
100113	13	1.50	12.7	39	43	Self Colour	Metre	29.7
100116	16	2.31	15.8	45	53	Self Colour	Metre	20.2
100120	20	3.67	19	55	63	Self Colour	Metre	12.3
100124	24	5.34	25.4	73	84	Self Colour	Metre	8.5

NOT TO BE USED FOR LIFTING

The MWL, (Maximum Working Load) stated for Proof Coil Chain is for guidance in selecting a chain with sufficient strength for the intended purpose.



## Regular Link Hardware Chain

Pre-Packed 50kg Handy Hardware Display Pail

Product Code	Size (mm)	UOM	Metres per 50 (kg)	Finish
100103PP	3	Pail	256	Self Colour
100203PP	3	Pail	249	Electro Galvanised
100303PP	3	Pail	249	Galvanised
100104PP	4	Pail	160	Self Colour
100304PP	4	Pail	153	Galvanised
100105PP	5	Pail	102	Self Colour
100305PP	5	Pail	97	Galvanised
100106PP	6	Pail	64.5	Self Colour
100306PP	6	Pail	60	Galvanised
100108PP	8	Pail	39	Self Colour
100308PP	8	Pail	37	Galvanised
100110PP	10	Pail	24.3	Self Colour
100310PP	10	Pail	23.6	Galvanised
100113PP	13	Pail	14.85	Self Colour
100313PP	13	Pail	13.8	Galvanised

NOT TO BE USED FOR LIFTING



# GENERAL PURPOSE STAINLESS STEEL CHAIN



## General Purpose Stainless Steel Chain

General Purpose Stainless Steel Chain, manufactured in 304 and 316 grade stainless steel.

- Not suitable for any lifting or towing purposes
- Link dimensions include – short link, regular link and long link
- For Stainless Steel Lifting Chain – refer to Grade 50 Stainless Steel Chain on pages 41 and 225 of this catalogue.

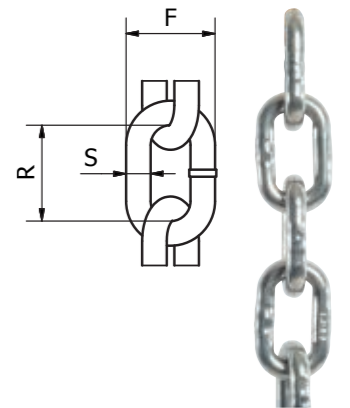
### Grade 304 Stainless Steel Chain

Regular Link – Sizes 4 - 10mm

Product Code	Nominal Size (mm)	MWL (t)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
147104	4	0.20	4	18.6	16	Stainless Steel	Metre	384.6
147106	6	0.45	6	26	23.5	Stainless Steel	Metre	137.3
147108	8	0.80	8	32.2	29.5	Stainless Steel	Metre	80
147110	10	1.25	10	39	36.2	Stainless Steel	Metre	49.6

Metres per drum are subject to + or - 10% on actual metreage

NOT TO BE USED FOR LIFTING

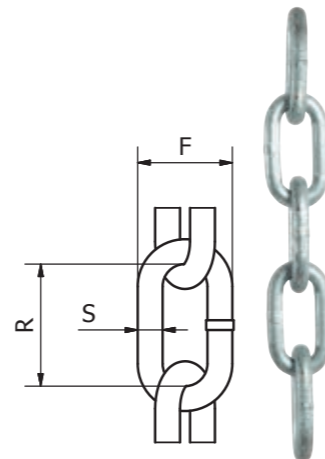


## Long Link Proof Coil Chain

Hot Dipped Galvanised – Sizes 4 - 10mm

Product Code	Nominal Size (mm)	MWL (t)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
130304	4	0.09	4	25.4	18.6	Galvanised	Metre	318
130305	5	0.15	5	29.3	21.8	Galvanised	Metre	206
130306	6	0.26	6.3	34.5	26.1	Galvanised	Metre	128
130308	8	0.46	8	41.2	31.9	Galvanised	Metre	78.1
130310	10	0.75	10	49	38	Galvanised	Metre	50.2

NOT TO BE USED FOR LIFTING

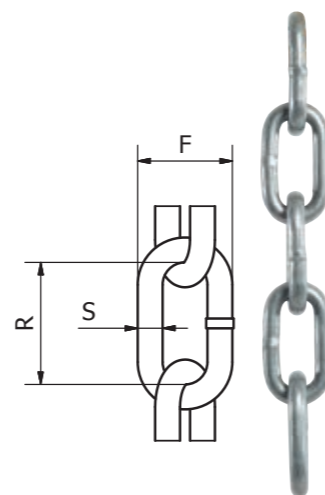


## Long Link Proof Coil Chain

Self Colour – Sizes 4 - 10mm

Product Code	Nominal Size (mm)	MWL (t)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
130104	4	0.09	4	25.4	18.6	Self Colour	Metre	335
130105	5	0.15	5	29.3	21.8	Self Colour	Metre	217
130106	6	0.26	6.3	34.5	26.1	Self Colour	Metre	135
130108	8	0.46	8	41.2	31.9	Self Colour	Metre	82.2
130110	10	0.75	10	49	38	Self Colour	Metre	52.9

NOT TO BE USED FOR LIFTING



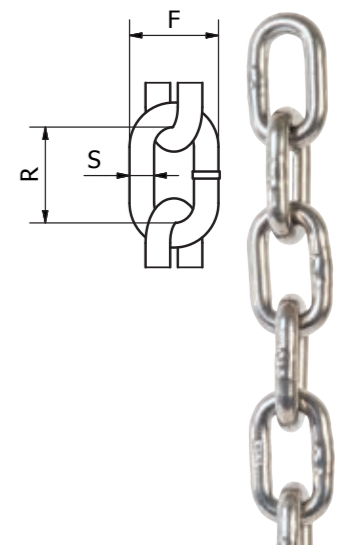
### Grade 316 Stainless Steel Chain

Regular Link – Sizes 2 - 13mm

Product Code	Nominal Size (mm)	MWL (t)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
146102	2	-	2	14.8	8.25	Stainless Steel	Metre	1666.6
146104	4	0.20	4	18.6	16	Stainless Steel	Metre	384.6
146106	6	0.45	6	26	23.5	Stainless Steel	Metre	137.3
146108	8	0.80	8	32.2	29.5	Stainless Steel	Metre	80
146110	10	1.25	10	39	36.2	Stainless Steel	Metre	49.6
146113	13	2.12	13	49.1	46.1	Stainless Steel	Metre	28.7

Metres per drum are subject to + or - 10% on actual metreage

NOT TO BE USED FOR LIFTING

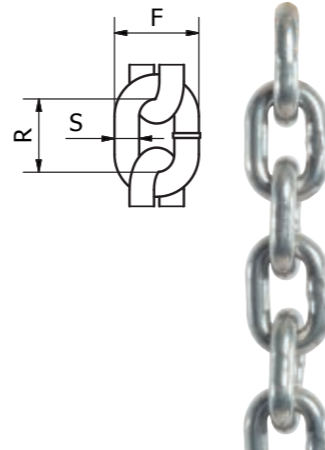


## Grade 316 Stainless Steel Chain

Short Link – Sizes 4 - 10mm

Product Code	Nominal Size (mm)	MWL (t)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
146206	6	0.45	6	30.5	19.2	Stainless Steel	Metre	133.3
146208	8	0.80	8	40	25.6	Stainless Steel	Metre	74.8

NOT TO BE USED FOR LIFTING

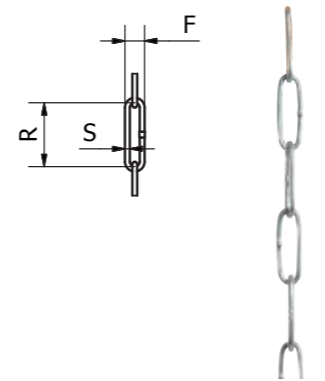


## Grade 316 Stainless Steel Chain

Long Link

Product Code	Nominal Size (mm)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
146102L	2	2	26	8	Stainless Steel	Metre	1639

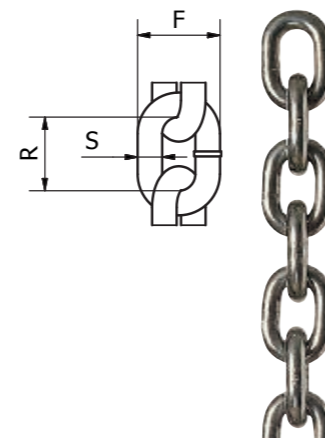
NOT TO BE USED FOR LIFTING



## Grade 50 PEWAG Stainless Steel Lifting Chain G316

Safety Factor 4:1 to AS4797

Product Code	WLL (kg)	Size (mm)	S (mm)	R (mm)	F (mm)	Finish	Weight (kg/m)	UOM	Metres per 100 (kg)
WOX5	500	5	5	16	17.5	Stainless Steel	0.56	Metre	178
WOX7	1000	7	7	21	23.53	Stainless Steel	1.1	Metre	90
WOX10	2000	10	10	30	33.5	Stainless Steel	2.2	Metre	45
WOX13	3200	13	13	39	43.5	Stainless Steel	3.8	Metre	26
WOX16	5000	16	16	48	53.5	Stainless Steel	5.7	Metre	17



# GRADE 'L' CHAIN



Grade L Chain complies with the requirements of Australian Standard AS 2321 Short Link Chain for Lifting Purposes. Manufactured from Grade 30 low carbon steel, Grade L Chain is commonly used for moorings, anchor chain and other marine applications.



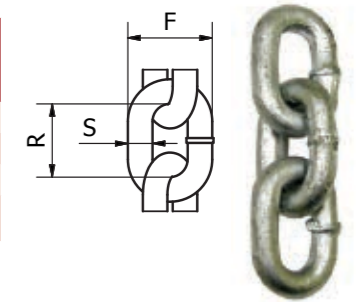
- Available in Galvanised and Self Colour finishes
- Links marked with 'L'.

## Grade 'L' Chain To AS2321

Self Colour – Sizes 6 - 20mm

Product Code	WLL (t)	Nominal Size (mm)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
143106	0.40	6	6.3	18.8	21.6	Self Colour	Metre	116.3
143108	0.64	8	8	23.8	27	Self Colour	Metre	71
143110	1.00	10	10	29.8	34.3	Self Colour	Metre	45

NOT TO BE USED FOR LIFTING

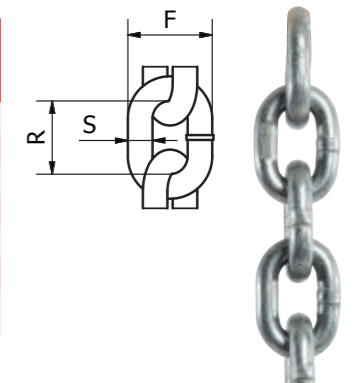


## Grade 'L' Chain To AS2321

Hot Dipped Galvanised – Sizes 6 - 20mm

Product Code	WLL (t)	Nominal Size (mm)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
143306	0.40	6	6.3	18.8	21.6	Galvanised	Metre	110
143308	0.64	8	8	23.8	27	Galvanised	Metre	69.9
143310	1.00	10	10	29.8	34.3	Galvanised	Metre	43.9
143313	1.70	13	13	38.8	44.6	Galvanised	Metre	26.3
143316	2.58	16	16	47.8	54.8	Galvanised	Metre	17.5
143320	4.03	20	20	59.2	68.5	Galvanised	Metre	11.1

NOT TO BE USED FOR LIFTING



## “L” Anchor Chain (Fathom Chain)

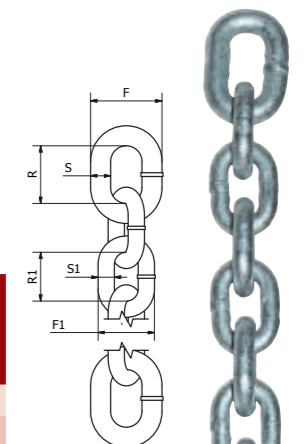
Grade “L” Anchor Chain, commonly referred to as 'Fathom Chain', is used in heavy duty marine applications such as anchors and mooring lines.

- Comes complete with enlarged link at each end.

## Grade 'L' Anchor Chain (Galvanised)

Short Link – 110 metre lengths c/w enlarged link each end

Product Code	Chain Size (S1) (mm)	Chain (F1) (mm)	Chain (R1) (mm)	Endlink F (mm)	Endlink S (mm)	Endlink R (mm)	Finish	UOM	Length (m)	MWL (t)
143313A	13	45	39	46	16	57	Galvanised	Length	110	2.1
143316A	16	55	47	58	20	69	Galvanised	Length	110	3.2



# TRAILER & TRANSPORT CHAIN



## Trailer Safety Chain

Trailer Safety Chain is designed in accordance with Australian and New Zealand Standard AS/NZS4177.4. It is attached between the towing vehicle and the trailer to retain connection in the event of a coupling failure

- Available in Hot Dipped Galvanized and Self Colour finishes.

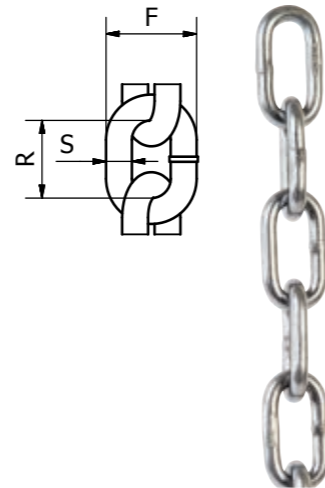
Trailer Safety Chain – to AS/NZS4177.4

“Self Colour and Galvanised” – Size 8 - 13mm

For trailers up to 3500kg ATM

Product Code	W.L.L (t)	Nominal Size (mm)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
142008	1.60	8	7.6	43.5	31	Self Colour	Metre	93.4
142008G	1.60	8	7.6	43.5	31	Galvanised	Metre	91.1
142010	2.50	10	9.5	53.1	39	Self Colour	Metre	61.2
142010G	2.50	10	9.5	53.1	39	Galvanised	Metre	59.7
142013	3.50	13	12	51.7	44.5	Self Colour	Metre	65.5
142013G	3.50	13	12	51.7	44.5	Galvanised	Metre	34.6

NOT TO BE USED FOR LIFTING



## Grade 70 Transport Chain



Transport Chain is manufactured from heat treated carbon steel, in accordance with Australian and New Zealand Standard AS/NZS 4344 -Transport Chain and Components. Transport Chain is primarily used in lashing applications to tie down loads on transport equipment.

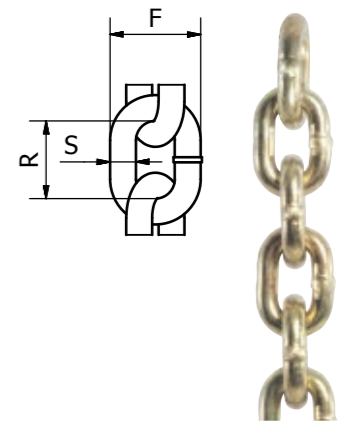
- The yellow chromate (gold) plating makes it easily recognisable even from a distance
- Transport chain also carries the mark 4344 plus the chain capacity, stamped at intervals along its entire length
- Not for lifting.

Beaver Grade 70 Transport Chain – to AS/NZS4344

“Gold” High Tensile – Sizes 6 - 13mm

Product Code	Lashing Capacity (t)	Nominal Size (mm)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
145006	2.30	6	6	18.5	20	Zinc Dichromate	Metre	125
145008	3.80	8	8	24	28	Zinc Dichromate	Metre	70
145010	6.00	10	10	30	35	Zinc Dichromate	Metre	45
145013	9.00	13	13	39	45.5	Zinc Dichromate	Metre	26.8

NOT TO BE USED FOR LIFTING



# GRADE 80 CHAIN



## Grade 80 Fishing Line Chain

Grade 80 Fishing Line Chain is a long link chain for commercial fishing applications. The chain is painted yellow for corrosive resistance and increased visibility.

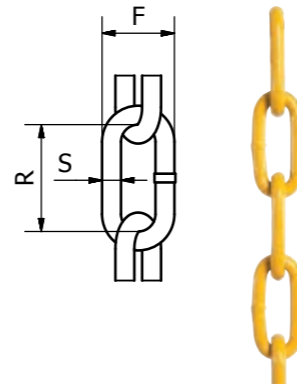
- Not suitable for lifting.

### Alloy Grade 80 Fishing Line Chain (painted yellow)

Long Link – Sizes 9 - 16mm

Product Code	WLL (t)	Nominal Size (mm)	S (mm)	R (mm)	F (mm)	Finish	UOM	Metres per 100 (kg)
130409	2.50	9	9	53	33	Yellow Paint	Metre	71.43
130411	3.90	11	11	64	40	Yellow Paint	Metre	47.62
130413	5.40	13	13	80	46	Yellow Paint	Metre	37.03
130416	8.20	16	16	80	60	Yellow Paint	Metre	20.83

Metres per drum are subject to + or - 10% on actual metreage



# HEAVY DUTY PLASTIC CHAIN



## Heavy Duty Plastic Chain

Available in a range of colours to suit your application.

### Light-weight Long Link Plastic Chain

Supplied in 50 metre spooled reels – 6mm size only

Product Code	Size (mm) G	Size (mm) L	Size (mm) W	Size (mm) I	Size (mm) S	UOM	Colour
131006BY	6	38	20	26.8	8	Metre	Black/Yellow
131006RW	6	38	20	26.8	8	Metre	Red/White

