

## STAINLESS STEEL

# & COMMERCIAL GRADE FITTINGS

LIFTING YOUR BUSINESS TO A HIGHER LEVEL

AUSTRALIAN LIFTING CENTRE PTY LTD

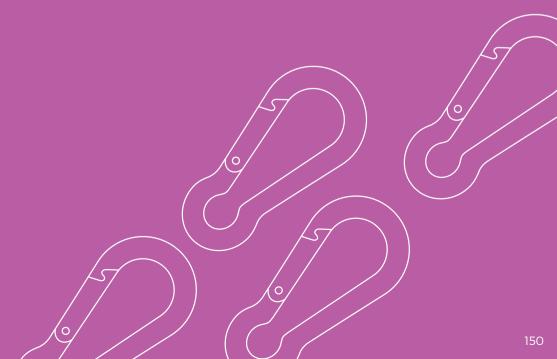
1300 100 120

www.austlift.com.au



## Stainless Steel & Commercial Grade Fittings

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#### **COMMERCIAL GRADE CHAIN**





#### Regular Link (Proof Loaded)

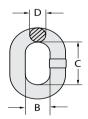
Austlift proof loaded chain is manufactured from low carbon steel and comes in a variety of link formations and is used for agricultural, industrial, manufacturing, marine and general engineering applications.

- · General purpose chain with a variety of link dimensions.
- · Manufactured from low grade carbon steel.
- · Packed in 25/50kg pails, 500kg drum or cut length.
- · Available in self colour/black, hot dip galvanized.

WARNING NOT FOR LIFTING APPLICATIONS

SIZE	500KG DRUM			25KG PAIL 50KG PAIL PACK PACK			1M (	CUT LENG	тн 🍣	<b>*</b>	DIM	ENSIC (mm)	NS			
(mm)	GAL	BLACK	ZINC	LENGTH (M)	GAL	LENGTH (M)	GAL	ZINC	LENGTH (M)	CODE	BLACK	ZINC	Wt. (kg)	В	С	D
3	705103	-	-	2490	705203	147	705003	-	249	703703	-	-	0.2	13.1	15.7	3
4	705104	-	-	1525	705204	80.5	705004	-	153	703704	-	-	0.33	16	18.6	4
5	705105	-	703905	965	705205	51	705005	703805	96.5	703705	-	704405	0.52	19.4	22	5
6	705106	-	703906	600	705206	35	705006	703806	60	703706	-	704406	0.87	23.5	26	6
8	705108	705108B	703908	370.5	705208	20	705008	703808	37	703708	703708B	-	1.4	29.5	35-36	8
10	705110	705110B	-	235.5	705210	12.5	705010	-	23.5	703710	703710B	-	2.1	36	39	10
13	705113	705113B	-	138.5	705213	7.5	705013	-	13.8	703713	703713B	-	3.6	46	49	13
16	705116	705116B	-	91	705216	5	705016	-	9	703716	703716B	-	5.55	56	60	16
20	705120	-	-	58	705220	3.07	705020	-	5.8	703720	-	-	8.62	30	70	20





#### Regular Link (G304, G316 Stainless Steel Chain)

Austlift stainless steel chain is manufactured from G304, G316 stainless which is highly resistant to corrosion in acid and alkaline and is well suited for marine applications.

· Available in a drum or cut lengths to suit your requirements.

**WARNING NOT FOR LIFTING APPLICATIONS** 

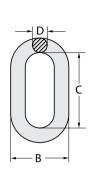
SIZE (mm)	500KG DRUM								DIMENSIONS (mm)		
(111117)	G304	G316	LENGTH (M)	G304	G316	Wt. (kg)	В	С	D		
4	716004	706004	1644	716104	706104	0.3	7	19	4		
6	716006	706006	717	716106	706106	0.7	10.5	27	6		
8	716008	706008	386	716108	706108	1.3	14	32	8		
10	716010	706010	250	716110	706110	2	18	41	10		

#### Long Link (Proof loaded)

Austlift proof loaded chain is manufactured from low carbon steel and comes in a variety of link formations and is used for agricultural, industrial, manufacturing, marine and general engineering applications.

- · General purpose chain with a variety of link dimensions.
- · Manufactured from low grade carbon steel.
- · Packed in 50kg pails, 500kg drum or cut length.
- · Available in self colour/black, hot dip galvanized and zinc finish.







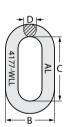
SIZE		500KG D	DKG DRUM			1M CU	T LENGTH		DIN	MENSIO (mm)	NS		
(mm)	GAL	BLACK	ZINC	LENGTH (M)	GAL	BLACK	LENGTH (M)	GAL	BLACK	Wt. (kg)	В	С	D
5	704205	-	-	1030	704105	-	103	704305	-	0.485	21.8	29.3	5
6	704206	707606	-	640	704106	707506	64	704306	707706	0.78	26.1	34.5	6
8	704208	707608	704508	390.5	704108	707508	39	704308	707708	1.28	31.9	41.3	8
10	704210	707610	-	251	704110	-	25	704310	707710	1.99	38.7	49	10

<sup>\*</sup> NOTE: Dimensions stated are approximate and subject to commercial tolerances.

#### **G30** Trailer Chain

Trailer chain is processed and tested in accordance with AS/NZ 4177.4.

AGGREGATE TRAILER	SIZE (mm)	500K	G DRUM		ім сит	IM CUT LENGTH			ENSIC mm)	NS
MASS (T)	(,	GAL	BLACK	LENGTH	GAL	BLACK	Wt.	В	С	D
1.6	8	709008	719008	417M	709108	719108	1.16kg	31	41	8
2.5	10	709010	719010	256M	709110	719110	1.9kg	39	53.1	10
3.5	13	709013	719013	142M	709113	719113	3.42kg	44.5	53.1	13





#### **Preventing Coastal Corrosion**

When used properly, stainless steel enjoys a strong and enduring reputation for visual appeal and structural integrity in a wide range of applications and environments.

But, like all materials, stainless steel may become stained or discoloured over time, impairing the overall look. This brown discolouration - tea staining - has been identified in coastal applications in Australia and overseas.

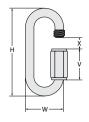
Please refer to Australian Stainless Steel Development Assoc. website: www.assda.asn.au/technical-info/technical-faqs/preventing-coastal-corrosion-tea-staining











- Manufactured with low carbon steel.
- · Sizes available from 4mm to 16mm.
- · Oval shaped with a hex screw lock gateway.
- Available in zinc plated finish only.

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#### **Quick Link**

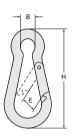
Quick links are used as a temporary way to connect commercial fittings commonly used with chain.

SIZE	CODE	OPENING	Wt.	DIMEN	ISIONS	(mm)
(mm)		SIZE (mm)	(kg/ea)	Н	٧	W
4	701504	5.5	0.012	39	12.5	19
5	701505	6.5	0.021	48	15	23
6	701506	7.5	0.035	57	19	26
8	701508	10	0.079	76	23	34
10	701510	12	0.115	89	29	40
12	701512	15	0.233	107	32	49
16	701516	19	0.518	140	43	61

#### low carbon steel







- · Manufactured with low carbon steel.
- · Sizes available from 4mm to 15mm.
- Keyhole shaped with a spring catch.
- · Available in zinc plated finish only.

**WARNING NOT FOR LIFTING APPLICATIONS** 

### **Snap Hook**

Austlift snap hooks are used as a temporary way for connecting commercial products and as a light duty hanging devise that snap lock.

SIZE	CODE	Wt.	DIME	NSIONS	(mm)
(mm)	CODE	(kg/ea)	В	E	Н
4	702004	0.008	7	7	40
5	702005	0.015	8	7	50
6	702006	0.026	9	8	60
8	702008	0.062	12	9	80
10	702010	0.122	15	11	100
12	702012	0.25	20	19	140
15	702015	0.572	22	35	200









- · Manufactured with low carbon steel.
- · Sizes available from 3mm to 10mm.
- Available in zinc plated finish only.

WARNING NOT FOR LIFTING APPLICATIONS

#### **S** Hook

Austlift s-hooks are commonly used as a hanging devise and other general purpose applications.

SIZE	CODE	Wt.	DIMENSIONS (mm)			
(mm)		(kg/ea)	В	С	D	
3	703003	0.004	4	23.8	3	
4	703004	0.009	5.5	31.8	4	
5	703005	0.016	8	39.7	5	
6	703006	0.028	8.7	47.6	6	
8	703008	0.069	11.9	65.1	8	
10	703010	0.130	13.5	80.1	9.5	

#### **Split Repair Link**

Austlift split links are used as a more permanent way to connect commercial fittings commonly used with chain products.

SIZE	CODE	Wt.	D	MENSI	ONS (mr	n)
(mm)	CODE	(kg/ea)	В	С	D	М
3	701030	0.004	6.5	16.5	3	4
4	701040	0.008	8	20	4	5.5
5	701050	0.014	9.5	23	5	6
6	701060	0.024	10.5	29	6	7
8	701080	0.057	15	37	8	9
10	701110	0.09	17	37.5	10	10
13	701130	0.0148	20	40	13	13











- · Manufactured from mild steel.
- · Sizes available from 3mm to 13mm.
- · Chain link shaped with large split gap for ease of attachment.
- · Electroplated finish for anti-corrosion and ease of welding.

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#### **Lynch Pin**

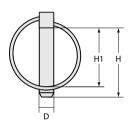
Austlift lynch pins are commonly used as a positive securing devise for shaft pins.

SIZE		CODE	Wt.	NSIONS	ONS (mm)		
(mm)	)		(kg/ea)	D	Н	H1	
4.5		701304	0.019	4.5	40	34	
6		701306	0.016	6	40	35	
8		701308	0.017	8	40	35	
10		701310	0.044	10	40	35	
10		701312	0.043	10	55	35	









- · Pin sizes from 4mm to 10mm available
- · Made from low carbon steel and zinc plated.

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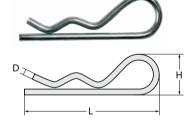
#### R Clip

Austlift R-Clips are commonly used as a removable securing pin for shafts.

SIZE (mm)	CODE	Wt. (kg/ea)	DESCRIPTION		IENSI (mm)	
(111111)		(kg/ea)		D	L	н
3	701203	0.008	Suits 10-12mm Shaft	3	67	20
4	701204	0.016	Suits 12-22mm Shaft	4	88	28
5	701205	0.034	Suits 16-27mm Shaft	5	106	35
6	701206	0.058	Suits 19-32mm Shaft	6	120	44







- Pin sizes from 3mm to 6mm available.
- · Made from low carbon steel and zinc plated.

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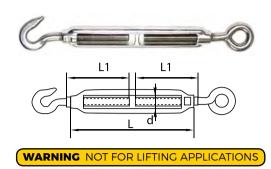
#### **Plastic Yellow Chain**

SIZE (mm)	CODE	LENGTH (M)	PACKAGE
8	701608	25	Reel

Plastic chain is lightweight and easy to use, suitable for creating temporary barriers/borders. Comes in a convenient 25 metre roll. UV stabilised for indoor/outdoor use. ideal for larger projects. UV stabilised for indoor/outdoor use.



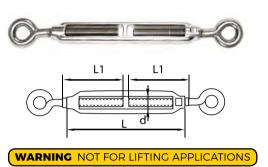
#### **STAINLESS STEEL**



#### G316 Turnbuckle (Hook & Eye, AISI 316)

Austlift stainless steel hook and eye turnbuckles are used as a tensioning devise and commonly used for architectural, rigging and marine applications.

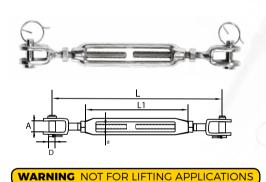
CODE	720305	720306	720308	720310	720312	720316
SIZE(d)	M5	M6	M8	M10	M12	M16
L (mm)	70	90	120	150	200	250
L1 (mm)	35	44	59	73	95	116
Wt. (kg/ea)	0.044	0.081	0.172	0.298	0.558	1.148



#### G316 Turnbuckle (Eye & Eye, AISI 316)

Austlift stainless steel eye and eye turnbuckles are used as a tensioning devise and commonly used for architectural, rigging and marine applications.

CODE	720405	720406	720408	720410	720412	720416
SIZE(d)	M5	М6	M8	M10	M12	M16
L (mm)	70	90	120	150	200	250
L1 (mm)	35	44	59	73	95	116
Wt. (kg/ea)	0.042	0.09	0.192	0.31	0.51	1.0



#### G316 Turnbuckle (Clevis & Clevis, AISI 316)

Austlift stainless steel clevis and clevis turnbuckles are used as a tensioning devise and commonly used for architectural, rigging and marine applications.

CODE	720505	720506	720508	720510	720512	720516
SIZE (d)	M5	М6	M8	M10	M12	M16
L (mm)	121	145	180	225	300	380
L1 (mm)	70	90	120	150	200	250
A (mm)	6	7.5	10	12	14	16
D (mm)	5.2	6.2	8.7	9.7	12.6	16
Wt. (kg/ea)	0.053	0.121	0.203	0.373	0.68	1.4

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## G316 Rigging Screw (Jaw & Stud, AISI 316)

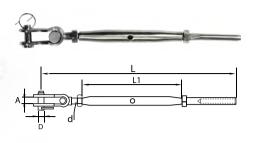
Austlift stainless steel clevis toggle and stud bottle screw is used as a tensioning devise and commonly used for architectural, balustrade rigging and marine applications.

CODE	720706	720708	720710	720712
SIZE(d)	M6 M8		M10	M12
L (mm)	170	190	250	290
L1 (mm)	96	106	126	150
A (mm)	8	10	12	14
D (mm)	6	8	10	12.6
Wt. (kg/ea)	(kg/ea) 0.093		0.274	0.466

## **G316** Bottle Screw (Toggle & Swage Stud, AISI 316)

Austlift stainless steel clevis toggle and stud bottle screw are used as a tensioning devise and commonly used for architectural, balustrade rigging and marine applications.

CODE	721008	721010	721012	721016	721020
SIZE(d)	M8	M10	M12	M16	M20
L (mm)	208	250	297	396	458
L1 (mm)	105	125	150	190	210
A (mm)	9	12	13	18	22
D (mm)	8	9	12	16	19
ROPE ø (mm)	4	5	6	8	10
Wt. (kg/ea)	0.18	0.30	0.50	1.15	1.78

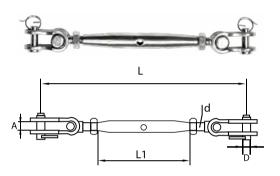


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#### G316 Bottle Screw (Clevis Toggle & Toggle, AISI 316)

Austlift stainless steel clevis toggle and toggle bottle screw is used as a tensioning devise and commonly used for architectural, balustrade rigging and marine applications.

C	ODE	720908	720910	720912	720916	720920
SI	IZE(d)	M8	M10	M12	M16	M20
L	(mm)	195	223	275	405	472
L1	(mm)	105	125	150	190	210
Α	(mm)	9	12	13	18	22
D	(mm)	8	9	12	16	19
Wt.	(kg/ea)	0.214	0.48	0.65	1.33	2.23

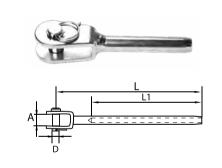


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#### G316 Fork Terminal (Swage Jaw end, AISI 316)

Stainless steel fork terminal is used as a wire termination and commonly used for architectural, balustrade, rigging and marine applications.

CODE	722604	722605	722606	722607	722608	722609	722610
SIZE (mm)	4	5	6	7	8	9.5	10
A (mm)	10	12	14	14.5	16	17	17
D (mm)	6.2	8.7	9.7	12.6	14.6	16.5	16.5
L1 (mm)	40	57	63	70	85	87	89
L (mm)	77	88	106	116	145	150	150
Wt. (kg/ea)	0.047	0.079	0.159	0.189	0.352	0.36	0.41

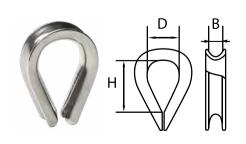


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#### G316 Wire Rope Thimble (AISI 316, DIN 689)

Austlift stainless steel wire rope thimbles are for use with stainless wire rope to form a protective loop to produce a termination for architectural rigging applications.

CODE	721403	721404	721405	721406	721407	721408	721410	721412	721413
SIZE (mm)	2.5-3	3.5-4	4-5	5-6	6-7	7-8	9-10	10-12	12-13
D	12	13	14	16	18	20	24	28	30
н	19	21	23	25	28	32	38	45	48
В	3	4	5	6	7	8	10	12	13
Wt. (kg/ea)	0.006	0.007	0.011	0.016	0.018	0.029	0.037	0.068	0.074



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#### **WARNING NOT FOR LIFTING APPLICATIONS**

#### G316 Wire Rope Grip (AISI 316)

Austlift stainless steel wire rope grips are for use with stainless wire rope to form a loop to produce a termination for architectural rigging applications.

CODE	721203	721204	721205	721206	721208	721210	721212
SIZE (mm)	3	4	5	6	8	10	12
B (mm)	17	20.5	20.5	27.5	33	41	49
C (mm)	7.6	9.5	11.5	13.5	17	21	24.5
A (mm)	M3	M4	M5	M6	M8	M10	M12
Wt. (kg/ea)	0.010	0.015	0.023	0.037	0.079	0.159	0.231

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#### G316 Eyebolt Long Shank (Nut & Washer, AISI 316)

Stainless steel collared eye bolt long shank is used as an anchor point and with long shank has a wide variety of applications.

CODE	722006	722008	722010	722012
SIZE(d)	M6x80mm M8x80mr		M10x100mm	M12x120mm
D (mm)	m) 26 31		39	45
ø (mm)	ø (mm) 16		25	29
H (mm)	H (mm) 30		42	47
Wt. (kg/ea) 0.030		0.058	0.106	0.118

# WARNING NOT FOR LIFTING APPLICATIONS

#### G316 Eyebolt (with Collar, AISI 316, DIN580)

Stainless steel collared eye bolt is used as an anchor point and has a wide variety of applications.

CODE	721606	721608	721610	721612	721616
SIZE(d)	М6	M8	M10	M12	M16
D (mm)	36	36	45	54	63
ø (mm)	20	20	25	30	35
H (mm)	36	36	45	53	62
Wt. (kg/ea)	0.053	0.054	0.103	0.171	0.28

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## WARNING NOT FOR LIFTING APPLICATIONS

#### **G316** Eye Nut (AISI 316, DIN582)

Stainless steel collared eye nut is used as an anchor point and has a wide variety of applications.

CODE	721806	721808	721810	721812	721816
SIZE(d)	М6	M8	M10	M12	M16
D (mm)	36	36	45	54	63
ø (mm)	20	20	25	30	35
H (mm)	36	36	45	53	62
Wt. (kg/ea)	0.051	0.041	0.092	0.140	0.226

#### WARNING NOT FOR LIFTING APPLICATIONS

#### **G316** Standard Dee Shackle (AISI 316)

Stainless steel dee shackles is used as a temporary connection devise and has a wide variety of applications.

720106	720108	720110	720112	720116
6mm	8mm	10mm	12mm	16mm
13	17	18	25	32
22	29	32	40	52
0.026	0.063	0.107	0.20	0.45
	6mm 13 22	6mm 8mm 13 17 22 29	6mm 8mm 10mm   13 17 18   22 29 32	6mm 8mm 10mm 12mm   13 17 18 25   22 29 32 40

#### **G316** Snap Hook (AISI 316, DIN5299)

Stainless steel snap hook is used as a temporary connection devise and has a wide variety of applications.

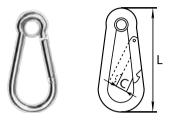
CODE:	722206SH	722208SH	722210SH			
SIZE (mm)	6	8	10			
L (mm)	<b>L (mm)</b> 60		100			
<b>C (mm)</b> 8		9	11			
Wt. (kg/ea) 0.027		0.066	0.128			



#### G316 Snap Hook (C/W Eyelet, AISI 316, DIN5299)

Stainless steel snap hook is used as a temporary connection devise and has a wide variety of applications.

١	CODE:	722206	722207	722208	722209	722210	722211	722212
	SIZE (mm)	6	7	8	9	10	11	12
	L (mm)	60	70	80	90	100	120	140
	C (mm)	8	8	9	10	11	16	19
ĺ	Wt. (kg/ea)	0.027	0.042	0.066	0.097	0.128	0.194	0.26

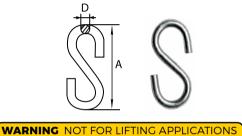


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#### **G316** S-Hook (AISI 316)

Stainless steel s-hook is used as a hooking devise and has a wide variety of applications.

CODE:	722405	722406	722407	722408
SIZE (inch)	3/16	1/4	9/32	5/16
D (mm)	5	6	7	8
A (mm)	50	60	76	80
Wt. (kg/ea)	0.016	0.028	0.051	0.071



#### **G316** Saddle (AISI 316)

Stainless steel saddle is used as an anchor point and has a wide variety of applications.

CODE:	723206	723208	723210	
SIZE (D) (mm)	6	8	10	
<b>L (mm)</b> 60		63	75	
<b>W</b> (mm) 15		17	20	
Wt. (kg/ea) 0.013		0.025	0.047	

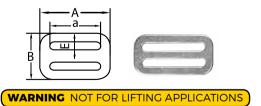


**WARNING NOT FOR LIFTING APPLICATIONS** 

#### G316 Slide Buckle(AISI 316)

Austlift stainless steel slide buckle used as an adjustable fitting for webbing and has a wide variety of applications

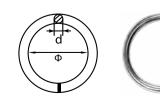
CODE	SIZE	SIZE Wt.		DIME	NSION	
	(mm)	(kg/ea)	A	а	В	E
723006	3	0.032	65	51	34	6



#### **G316** Round Ring (AISI 316)

Stainless Steel Round Ring used as a ring devise and has a wide variety of applications.

CODE:	722805	722806	722807	722808	722809	722810
SIZE (d) mm:	5	6	7	8	9	10
ø	50	60	60	80	80	80
Wt. (kg/ea)	0.027	0.047	0.064	0.111	0.141	0.177



**WARNING NOT FOR LIFTING APPLICATIONS**