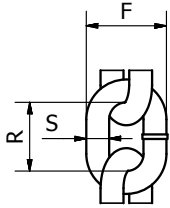




TRAILER CHAIN & SHACKLES

Beaver Trailer Safety Chain

Beaver trailer safety chain is designed in accordance with AS/NZS 4177.4. It is manufactured for the use of coupling towed devices such as trailers.

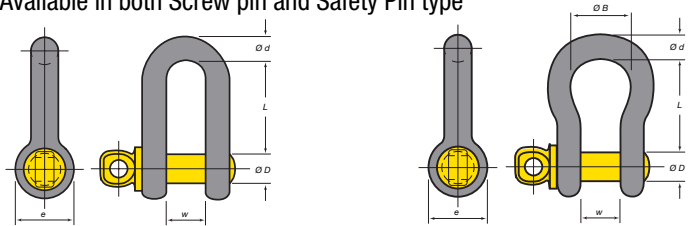


TRAILER SAFETY CHAIN					
CODE	W.L.L	SIZE mm	S mm	R mm	F mm
142008 Self Colour	1.6	8	7.6	43.5	31
142008G Galvanised	1.6	8	7.6	43.5	31
142010 Self Colour	2.5	10	9.5	53.1	39
142010G Galvanised	2.5	10	9.5	53.1	39
142013 Self Colour	3.5	13	12	51.7	44.5
142013G Galvanised	3.5	13	12	51.7	44.5

Beaver Grade 'S' Shackles

Beaver Grade 'S' Shackles are a rated shackle that meets the requirements of AS 2741. Grade 'S' Shackles are recommended where high strength is required such as lifting, towing and 4WD applications.

- Available in both Dee and Bow configurations
- Available in both Screw pin and Safety Pin type



GRADE 'S' SHACKLES										
CODE	W.L.L Tonne	SIZE mm	TYPE	d mm	D mm	W mm	B mm	L mm	e mm	
242311P	1.5	11x13	BOW	11	13	18	29	43	27	
241311P	1.5	11x13	DEE	11	13	18		37	27	
242311P	1.5	11x13	BOW	11	13	18	29	43	27	
241311P	1.5	11x13	DEE	11	13	18		37	27	
242313P	2	13x16	BOW	13	16	21	33	48	33	
241313P	2	13x16	DEE	13	16	21		41	33	
242313P	2	13x16	BOW	13	16	21	33	48	33	
241313P	2	13x16	DEE	13	16	21		41	33	
242316MP	3.2	16x19	BOW	16	19	27	43	61	40	
241316MP	3.2	16x19	DEE	16	19	27		51	40	
242316MP	3.2	16x19	BOW	16	19	27	43	61	40	
241316MP	3.2	16x19	DEE	16	19	27		51	40	

NOTE: State by state rules and regulations may vary.

Shackles are shown in working load limit. Grade 'S' shackles have an MBS of 6 times the working load limit stipulated.



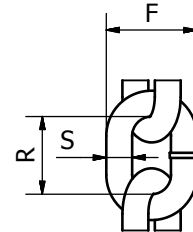


TRAILER CHAIN & SHACKLES

Beaver - Trailer Safety Chain – to AS/NZS 4177.4

Self Colour and Galvanised High Tensile – Size 8 - 13mm for trailers up to 3500kg ATM

Code	W.L.L Tonne	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



Trailer Safety Chain is not suitable for lifting purposes.
Metres per drum are subject to + or - 10% on actual metreage

NOT TO BE USED FOR LIFTING

Beaver - Alloy Grade 'S' Shackles – Quick Reference Guide

With yellow painted pink to AS2741-2002 Australian Standards.

W.L.L Tonne	DIA d mm	DIA PIN D mm	Inside Width W mm	Inside Length		Width of Bow B mm	Approx Weight Each	
				Dee Type L mm	Bow Type L mm		Screw Pin Kg	Safety Pin Kg
0.33	5	6	10	—	22	15	0.02	—
0.5	6	8	12	22	29	20	0.06	0.07
0.75	8	10	13	26	31	21	0.11	0.13
1	10	11	17	32	37	26	0.15	0.17
1.5	11	13	18	37	43	29	0.21	0.25
2	13	16	21	41	48	33	0.37	0.44
3.2	16	19	27	51	61	43	0.65	0.79
4.7	19	22	32	60	72	51	1.06	1.26
6.5	22	25	37	71	84	58	1.56	1.88
8.5	25	29	43	81	95	68	2.32	2.78
9.5	29	32	46	90	108	74	3.28	3.87
12	32	35	52	100	119	83	4.51	5.26
13.5	35	38	57	113	133	92	5.43	6.94
17	38	41	60	124	146	98	7.89	8.79
25	44	51	73	146	178	127	13.40	14.99
35	51	57	83	171	197	146	18.85	20.65
45	57	63	95	181	222	160	26.06	29.01
55	63	70	105	203	267	184	37.86	41.05
85	76	83	127	229	330	200	58.68	62.24
120	89	95	146	267	381	241	—	110.00
150	102	108	165	318	432	279	—	160.00

