



## Green Pin<sup>®</sup> JJ Turnbuckle CP

Turnbuckle with jaw-jaw end-fitting and cotter pins, generally to ASTM F1145-92



## Highlights

- ✓ Can be used for both lifting and lashing
- ✓ Galvanization assures long-term durability
- ✓ Superior stock availability of 99%
- ✓ Reliable Green Pin<sup>®</sup> quality and support

## Description

The Green Pin<sup>®</sup> JJ Turnbuckle CP is a turnbuckle with jaw-jaw end-fittings and cotter pins, generally to ASTM F1145-92. One of the unique features of Green Pin<sup>®</sup> Turnbuckles such as this one is that they can be used for both lifting and lashing. Galvanization of the Green Pin<sup>®</sup> JJ Turnbuckle CP ensures its long-term durability. The turnbuckle is available in a range with a diameter thread of 3/4" (take up of 6") up to 2 3/4" (take up of 24").

## Product details

<b>Productcode</b>	G-6313
<b>Material</b>	drop forged high tensile steel SAE 1035 or 1045
<b>Safety factor</b>	MBL equals 5 x WLL
<b>Finish</b>	hot dipped galvanized
<b>Certification</b>	<b>2.1 2.2 3.1 MTCa CE</b>
<b>Standard</b>	generally to ASTM F1145-92, formerly U.S. Federal Specification FF-T-791b

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## Green Pin® JJ Turnbuckle CP

### Technical specifications in millimeters

Article code	working load limit	take up (inch)	A diameter thread (inch)	B length closed position	C length open position	D length closed position	E opening jaw	F length inside	G diameter pin	H thickness jaw eye	I diameter jaw eye	Net weight (kg)
SSGPGG1906	2,36	6	3/4	369	487	439	24	38	16	16	41	2.59
SSGPGG1909	2,36	9	3/4	444	640	514	24	38	16	16	41	3.13
SSGPGG1912	2,36	12	3/4	520	792	590	24	38	16	16	41	3.42
SSGPGG1918	2,36	18	3/4	670	1096	740	24	38	16	16	41	4.51
SSGPGG2212	3,27	12	7/8	561	826	638	27	42	19	19	48	4.93
SSGPGG2218	3,27	18	7/8	713	1132	790	27	42	19	19	48	6.41
SSGPGG2506	4,54	6	1	447	554	532	31	50	22	20	54	5.18
SSGPGG2512	4,54	12	1	598	859	683	31	50	22	20	54	6.43
SSGPGG2518	4,54	18	1	750	1168	835	31	50	22	20	54	8.08
SSGPGG2524	4,5	24	1	903	1470	988	31	50	22	20	54	8.56
SSGPGG3212	6,9	12	1 1/4	641	914	748	44	71	29	26	68	11.2
SSGPGG3218	6,9	18	1 1/4	803	1228	910	44	71	29	26	68	13.6



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SSGPGG3224	6,9	24	1 1/4	962	1539	1069	44	71	29	26	68	15,0
SSGPGG3812	9,71	12	1 1/2	675	942	806	52	71	35	28	80	17,1
SSGPGG3818	9,71	18	1 1/2	825	1244	956	52	71	35	28	80	19,3
SSGPGG3824	9,71	24	1 1/2	980	1551	1111	52	71	35	28	80	21,8
SSGPGG4518	12,7	18	1 3/4	938	1316	1092	60	86	41	33	90	27,3
SSGPGG4524	12,7	24	1 3/4	1089	1621	1243	60	86	41	33	90	31,7
SSGPGG5024	16,8	24	2	1151	1671	1338	63	93	51	40	107	49
SSGPGG6424	27,2	24	2 1/2	1255	1831	1480	75	114	57	41	143	88
SSGPGG6924	34	24	2 3/4	1348	1882	1604	90	110	70	41	158	103



Technical specifications in inches

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SSGPGG1906	2,36	6	3/4	14 17/32	19 3/16	19 3/16	15/16	1 17/32	5/8	5/8	1 5/8	5.72
SSGPGG1909	2,36	9	3/4	17 17/32	25 3/16	25 3/16	15/16	1 17/32	5/8	5/8	1 5/8	6.89
SSGPGG1912	2,36	12	3/4	20 1/2	31 5/32	31 5/32	15/16	1 17/32	5/8	5/8	1 5/8	7.55
SSGPGG1918	2,36	18	3/4	26 11/32	43 5/32	43 5/32	15/16	1 17/32	5/8	5/8	1 5/8	9.95
SSGPGG2212	3,27	12	7/8	22 3/32	32 17/32	32 17/32	1 3/32	1 11/16	3/4	3/4	1 29/32	10.9
SSGPGG2218	3,27	18	7/8	28 1/32	44 9/16	44 9/16	1 3/32	1 11/16	3/4	3/4	1 29/32	14.1
SSGPGG2506	4,54	6	1	17 5/8	21 13/16	21 13/16	1 1/4	1 31/32	7/8	25/32	2 1/8	11.4
SSGPGG2512	4,54	12	1	23 9/16	33 13/16	33 13/16	1 1/4	1 31/32	7/8	25/32	2 1/8	14.2
SSGPGG2518	4,54	18	1	29 17/32	46	46	1 1/4	1 31/32	7/8	25/32	2 1/8	17.8
SSGPGG2524	4,5	24	1	35 9/16	57 7/8	57 7/8	1 1/4	1 31/32	7/8	25/32	2 1/8	18.9
SSGPGG3212	6,9	12	1 1/4	25 1/4	35 31/32	35 31/32	1 3/4	2 25/32	1 5/32	1 1/32	2 11/16	24.7
SSGPGG3218	6,9	18	1 1/4	31 5/8	48 11/32	48 11/32	1 3/4	2 25/32	1 5/32	1 1/32	2 11/16	30.0



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SSGPGG3224	6,9	24	1 1/4	37 7/8	60 19/32	60 19/32	1 3/4	2 25/32	1 5/32	1 1/32	2 11/16	33.1
SSGPGG3812	9,71	12	1 1/2	26 9/16	37 3/32	37 3/32	2 1/32	2 25/32	1 3/8	1 1/8	3 5/32	37.6
SSGPGG3818	9,71	18	1 1/2	32 1/2	48 31/32	48 31/32	2 1/32	2 25/32	1 3/8	1 1/8	3 5/32	42.6
SSGPGG3824	9,71	24	1 1/2	38 19/32	61 1/16	61 1/16	2 1/32	2 25/32	1 3/8	1 1/8	3 5/32	48.1
SSGPGG4518	12,7	18	1 3/4	36 29/32	51 13/16	51 13/16	2 11/32	3 3/8	1 5/8	1 5/16	3 9/16	60.3
SSGPGG4524	12,7	24	1 3/4	42 7/8	63 13/16	63 13/16	2 11/32	3 3/8	1 5/8	1 5/16	3 9/16	69.8
SSGPGG5024	16,8	24	2	45 5/16	65 25/32	65 25/32	2 1/2	3 11/16	2	1 19/32	4 3/16	108
SSGPGG6424	27,2	24	2 1/2	49 13/32	72 3/32	72 3/32	2 15/16	4 1/2	2 1/4	1 5/8	5 5/8	194
SSGPGG6924	34	24	2 3/4	53 3/32	74 3/32	74 3/32	3 9/16	4 5/16	2 3/4	1 5/8	6 3/16	227



Green Pin<sup>®</sup> JJ Turnbuckle CP

Technical drawing

