Industrial Rigging & Supply | Lifting Solutions Group Axel Johnson International

Turnbuckle BN Jaw - Jaw Green Pin® G-6323

Product information



The Green Pin® JJ Turnbuckle BN is a turnbuckle with jaw-jaw end-fitting and a safety bolt, generally to ASTM F1145-92. One of the unique features of Green Pin® Turnbuckles such as this one is that they can be used for both lifting and lashing. The turnbuckle also offers a double safety (cotter pin and safety bolt) which prevents accidental unscrewing of the pin. The Green Pin® JJ Turnbuckle BN is available in a range with a diameter thread of 3/8" (take up of 6") up to 2 3/4" (take up of 24").

Certification on request: 2.1, 2.2, 3.1, MTCa

Standard: Generally to ASTM F1145-92 formerly U.S. Federal Specification FF-T-791b.

... *Read more*

Material: Drop forged high tensile steel SAE 1035 or 1045
Marking: CE-mark
Temperature range: -20°C up to +200°C
Finish: Hot dipped galvanized

Safety factor: 5:1

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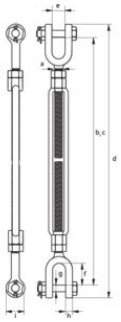
Blueprint



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Technical data

Part code	WLL (metric) tonnes	Thread Inch	Take up inch	a " in	b in	c in	d in	e in	f in	g in	h in	i in	Weight lb
422100050300	0.54	3/8	6	0.12	10.75	16.1	11.97	0.47	0.83	0.28	0.35	0.83	1.21
422100100300	1	1/2	6	0.04	11.97	17.13	13.5	0.63	1.02	0.39	0.43	0.98	2.12
422100100305	1	1/2	9	0.04	14.92	23.15	16.46	0.63	1.02	0.39	0.43	0.98	2.6
422100100306	1	1/2	12	0.04	17.91	29.13	19.45	0.63	1.02	0.39	0.43	0.98	3.31
422100160300	1.59	5/8	6	0.2	13.62	18.46	15.98	0.71	1.26	0.51	0.55	1.3	3.86
422100160305	1.59	5/8	9	0.2	16.57	24.49	18.9	0.71	1.26	0.51	0.55	1.3	4.72
422100160306	1.59	5/8	12	0.2	19.61	30.47	21.93	0.71	1.26	0.51	0.55	1.3	5.36
422100240300	2.36	3/4	6	0.12	14.53	19.17	17.28	0.94	1.5	0.63	0.63	1.61	5.95
422100240305	2.36	3/4	9	0.12	17.48	25.2	20.24	0.94	1.5	0.63	0.63	1.61	7.12
422100240306	2.36	3/4	12	0.12	20.47	31.18	23.23	0.94	1.5	0.63	0.63	1.61	7.87
422100240307	2.36	3/4	18	0.12	26.38	43.15	29.13	0.94	1.5	0.63	0.63	1.61	10.03
422100330300	3.27	7/8	12	0.28	22.09	32.52	25.12	1.06	1.65	0.75	0.75	1.89	11.51
422100330305	3.27	7/8	18	0.28	28.07	44.57	31.1	1.06	1.65	0.75	0.75	1.89	14.46
422100450305	4.54	1	6	0.04	17.6	21.81	20.94	1.22	1.97	0.87	0.79	2.13	12.21
422100450306	4.54	1	12	0.04	23.54	33.82	26.89	1.22	1.97	0.87	0.79	2.13	15.34
422100450307	4.54	1	18	0.04	29.53	45.98	32.87	1.22	1.97	0.87	0.79	2.13	18.52
422100450300	4.54	1	24	0.04	35.55	57.87	38.9	1.22	1.97	0.87	0.79	2.13	19.62
422100690300	6.9	1 1/4	12	0.04	25.31	36.06	29.45	1.73	2.8	1.1	1.02	2.68	26.24
422100690305	6.9	1 1/4	18	0.04	31.69	48.43	35.83	1.73	2.8	1.1	1.02	2.68	29.98
422100690306	6.9	1 1/4	24	0.04	37.95	60.67	42.09	1.73	2.8	1.1	1.02	2.68	31.31
422100970300	9.71	1 1/2	12	0.04	26.57	37.09	31.73	2.05	2.8	1.38	1.1	3.15	40.79
422100970305	9.71	1 1/2	18	0.04	32.48	48.98	37.64	2.05	2.8	1.38	1.1	3.15	42.55
422100970306	9.71	1 1/2	24	0.04	38.58	61.06	43.74	2.05	2.8	1.38	1.1	3.15	48.5
422101270300	12.7	1 3/4	18	0.04	36.93	51.81	42.99	2.36	3.39	1.61	1.3	3.54	66.14
422101270305	12.7	1 3/4	24	0.04	42.87	63.82	48.94	2.36	3.39	1.61	1.3	3.54	72.75
422101680300	16.8	2	24	0.08	45.39	65.87	52.68	2.48	3.66	1.97	1.57	4.21	110.23
422102720300	27.2	2 1/2	24	0.08	49.41	72.09	58.27	2.95	4.49	2.24	1.61	5.63	202.83
422103400300	34	2 3/4	24	0.08	53.07	74.09	63.15	3.54	4.33	2.76	1.61	6.22	240.3

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