LAM-É ST-PIERRE | Lifting Solutions Group
Axel Johnson International

Turnbuckle BN Jaw - Jaw Green Pin Polar® G-6333

Product information

The Green Pin Polar® JJ Turnbuckle BN is a grade 8 turnbuckle with jaw-jaw end-fittings and a safety bolt, generally to ASTM F1145-92. The turnbuckle can be used in extreme climatic conditions, down to -40°C (-40°F). 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 Polar® JJ Turnbuckle BN is available in a range with a diameter thread 1/2" (take up of 12") up to 1 3/4" (take up of 18").

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 alloy steel, quenched and tempered
Marking: CE-mark
Temperature range: -40°C up to +200°C
Finish: Hot dipped galvanized
Note: Jaw ends up to and including 5/8" are fitted with bolts and nuts, sizes 3/4" and up are equipped with bolts, nuts and cotter pins

Safety factor: 5:1
Grade: 8

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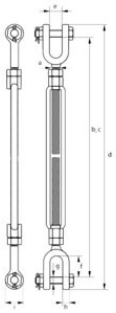
Blueprint



Technical data

WLL (metric) tonnes	Take up inch	a in	b in	c in	d in	e in	f in	g in	h in	i in	Weight lb
1	12	0.47	17.91	29.13	19.45	0.63	1.02	0.39	0.43	0.98	3.04
1.59	12	0.63	19.61	30.47	21.93	0.71	1.26	0.51	0.55	1.3	5.11
2.36	18	0.75	26.38	43.15	29.13	0.94	1.5	0.63	0.63	1.61	10.08
3.27	18	0.87	28.07	44.57	31.1	1.06	1.65	0.75	0.75	1.89	14.33
4.54	18	0.98	29.53	45.98	32.87	1.22	1.97	0.87	0.79	2.13	18.52
6.9	18	1.26	31.69	48.43	35.83	1.73	2.8	1.1	1.02	2.68	29.98
9.71	18	1.5	32.48	48.98	37.64	2.05	2.8	1.38	1.1	3.15	46.52
12.7	18	1.77	36.93	51.81	42.99	2.36	3.39	1.61	1.3	3.54	66.14

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