

## 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.

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**Material:** Drop forged alloy steel, quenched and tempered

**Marking:** CE-marked

**Temperature range:** -40°C up to +200°C

**Finish:** Hot dipped galvanized

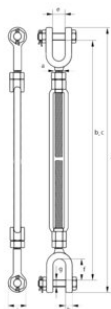
**Note:** Jaw ends up to and including 5/8" are fitted with bolts and nuts, sizes 3/4" and up are equipped with bolts, nuts and cotter pins

**Safety factor:** 5:1

**Grade:** 8

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

### Blueprint



### Technical data

Part code	WLL ton	Take up inch	a mm	b mm mm	c mm	d mm mm	e mm mm	f mm mm	g mm mm	h mm mm	i mm mm	Weight kg
422100100400	1	12	12	455	740	494	16	26	10	11	25	1.38
422100160400	1.59	12	16	498	774	557	18	32	13	14	33	2.32
422100240400	2.36	18	19	670	1,096	740	24	38	16	16	41	4.57
422100330400	3.27	18	22	713	1,132	790	27	42	19	19	48	6.5
422100450400	4.54	18	25	750	1,168	835	31	50	22	20	54	8.4
422100690400	6.9	18	32	805	1,230	910	44	71	28	26	68	13.6
422100970400	9.71	18	38	825	1,244	956	52	71	35	28	80	21.1
422101270400	12.7	18	45	938	1,316	1,092	60	86	41	33	90	30