MENNENS | Lifting Solutions Group
Axel Johnson International

Turnbuckle Eye - Eye Green Pin® G-6311

Product information



The Green Pin® EE Turnbuckle is a turnbuckle with eye-eye end-fittings, 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. Galvanization of the Green Pin® EE Turnbuckle ensures its long-term durability. The turnbuckle is available in a range with a diameter thread 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

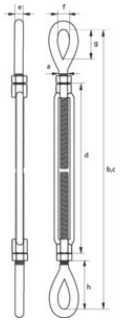
Mennens Belgium
sales@mennensbelgium.be
+32 (0)3 253 23 23

© November 2026 - All Rights Reserved

MENNENS | Lifting Solutions Group
Axel Johnson International

Turnbuckle Eye - Eye Green Pin® G-6311

Blueprint



Technical data

Part code	WLL ton	Thread Inch	Take up inch	a " mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	Weight kg
422100540250	0.54	3/8	6	3/8	292	428	183	10	13	29	49	0.48
422100100250	1	1/2	6	1/2	325	455	193	12	18	36	58	0.81
422100100255	1	1/2	9	1/2	400	608	270	12	18	36	57	1.07
422100100256	1	1/2	12	1/2	476	760	346	12	18	36	57	1.29
422100160250	1.59	5/8	6	5/8	380	503	203	14	21	45	79	1.33
422100160255	1.59	5/8	9	5/8	455	656	280	14	21	45	78	1.61
422100160256	1.59	5/8	12	5/8	531	808	356	14	21	45	78	1.96
422100240250	2.36	3/4	6	3/4	413	532	214	17	26	54	89	2.03
422100240255	2.36	3/4	9	3/4	490	685	291	17	26	54	89	2.47
422100240256	2.36	3/4	12	3/4	564	837	367	17	26	54	88	2.9
422100240257	2.36	3/4	18	3/4	718	1,143	519	17	26	54	89	3.94
422100330250	3.27	7/8	12	7/8	604	870	377	20	32	61	101	4.31
422100330255	3.27	7/8	18	7/8	756	1,174	529	20	32	61	101	5.51
422100450255	4.54	1	6	1	498	604	234	24	37	76	118	4.35
422100450256	4.54	1	12	1	649	909	387	24	37	76	117	5.75
422100450257	4.54	1	18	1	801	1,215	539	24	37	76	117	7.27
422100450250	4.54	1	24	1	952	1,518	692	24	37	76	116	7.52
422100690250	6.9	1 1/4	12	1 1/4	712	985	385	29	47	91	145	9.28
422100690255	6.9	1 1/4	18	1 1/4	862	1,287	537	29	47	91	144	11.1
422100690256	6.9	1 1/4	24	1 1/4	1,015	1,592	690	29	47	91	144	12.1
422100970250	9.71	1 1/2	12	1 1/2	756	1,023	401	32	55	106	156	14.2
422100970255	9.71	1 1/2	18	1 1/2	916	1,335	553	32	55	106	160	15.8

Mennens Belgium
sales@mennensbelgium.be
+32 (0)3 253 23 23

© November 2026 - All Rights Reserved

MENNENS | Lifting Solutions Group Axel Johnson International

Turnbuckle Eye - Eye Green Pin® G-6311

Technical data

Part code	WLL ton	Thread Inch	Take up inch	a " mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	Weight kg
422100970256	9.71	1 1/2	24	1 1/2	1,065	1,636	706	32	55	106	158	17.1
422101270250	12.7	1 3/4	18	1 3/4	1,020	1,396	577	38	61	120	197	23.1
422101270255	12.7	1 3/4	24	1 3/4	1,171	1,703	730	38	61	120	196	26.3
422101680250	16.8	2	24	2	1,264	1,784	748	46	69	147	230	40.7
422102720250	27.2	2 1/2	24	2 1/2	1,430	1,934	802	51	80	165	274	64
422103400250	34	2 3/4	24	2 3/4	1,450	1,988	802	57	84	178	284	88

Mennens Belgium
sales@mennensbelgium.be
+32 (0)3 253 23 23

© November 2026 - All Rights Reserved