



Green Pin® EE Turnbuckle

Turnbuckle with eye-eye end-fitting, generally to ASTM F1145-92



- **Material:** drop forged high tensile steel SAE 1035 or 1045
- **Safety factor:** MBL equals 5 x WLL
- **Standard:** generally to ASTM F1145-92
formerly U.S. Federal Specification FF-T-791b
- **Finish:** hot dipped galvanized
- **Certification:** 2.1 2.2 3.1 MTC^a CE



G-6311

working load limit	diameter thread	take up	length closed position	length open position	length	diameter	width inside	length inside	length closed position	weight each
t	a inch	inch	b mm	c mm	d mm	e mm	f mm	g mm	h mm	kg
0.54	3/8	6	292	428	183	10	13	29	49	0.48
1	1/2	6	325	455	193	12	18	36	58	0.81
1	1/2	9	400	608	270	12	18	36	57	1.07
1	1/2	12	476	760	346	12	18	36	57	1.29
1.59	5/8	6	380	503	203	14	21	45	79	1.33
1.59	5/8	9	455	656	280	14	21	45	78	1.61
1.59	5/8	12	531	808	356	14	21	45	78	1.96
2.36	3/4	6	413	532	214	17	26	54	89	2.03
2.36	3/4	9	490	685	291	17	26	54	89	2.47
2.36	3/4	12	564	837	367	17	26	54	88	2.9
2.36	3/4	18	718	1143	519	17	26	54	89	3.94
3.27	7/8	12	604	870	377	20	32	61	101	4.31
3.27	7/8	18	756	1174	529	20	32	61	101	5.51
4.54	1	6	498	604	234	24	37	76	118	4.35
4.54	1	12	649	909	387	24	37	76	117	5.75
4.54	1	18	801	1215	539	24	37	76	117	7.27
4.5	1	24	952	1518	692	24	37	76	116	7.52
6.9	1 1/4	12	712	985	385	29	47	91	145	9.28
6.9	1 1/4	18	862	1287	537	29	47	91	144	11.1
6.9	1 1/4	24	1015	1592	690	29	47	91	144	12.1
9.71	1 1/2	12	756	1023	401	32	55	106	156	14.2
9.71	1 1/2	18	916	1335	553	32	55	106	160	15.8
9.71	1 1/2	24	1065	1636	706	32	55	106	158	17.1
12.7	1 3/4	18	1020	1396	577	38	61	120	197	23.1
12.7	1 3/4	24	1171	1703	730	38	61	120	196	26.3
16.8	2	24	1264	1784	748	46	69	147	230	40.7
27.2	2 1/2	24	1430	1934	802	51	80	165	274	64
34	2 3/4	24	1450	1988	802	57	84	178	284	88

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