



Green Pin® turnbuckles Eye - Eye 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** : a works certificate or proof load test certificate can be supplied upon request

working load limit	diameter thread	take up	length closed position	length open position	length	diameter	width inside	length inside	length closed position	weight per pce
tons	a inches	inches	b mm	c mm	d mm	e mm	f mm	g mm	h mm	kg
0.54	3/8	6	302	416	180	9	13	28	65	0.47
1	1/2	6	338	452	190	12	18	36	80	0.84
1	1/2	9	414	585	270	12	18	36	80	1.05
1	1/2	12	490	719	345	12	18	36	80	1.26
1.59	5/8	6	394	508	205	14	21	43	98	1.35
1.59	5/8	9	470	641	280	14	21	43	98	1.60
1.59	5/8	12	546	775	355	14	21	43	98	1.92
2.36	3/4	6	432	546	210	17	25	53	113	2.03
2.36	3/4	9	508	679	285	17	25	53	113	2.49
2.36	3/4	12	584	813	365	17	25	53	113	2.65
2.36	3/4	18	737	1080	520	17	25	53	113	3.06
3.27	7/8	12	625	854	375	20	31	59	118	3.98
3.27	7/8	18	778	1121	530	20	31	59	118	5.12
4.54	1	6	524	638	230	22	36	74	155	4.35
4.54	1	12	676	905	385	22	36	74	155	5.92
4.54	1	18	829	1172	540	22	36	74	155	7.17
4.54	1	24	980	1437	690	22	36	74	155	7.52
6.91	1 1/4	12	760	989	390	29	45	88	197	9.8
6.91	1 1/4	18	912	1255	540	29	45	88	197	11.31
6.91	1 1/4	24	1064	1521	690	29	45	88	197	12.1
9.71	1 1/2	12	823	1052	400	32	54	105	215	14.2
9.71	1 1/2	18	975	1318	560	32	54	105	215	16.5
9.71	1 1/2	24	1128	1585	710	32	54	105	215	17.1
12.71	1 3/4	18	1060	1403	575	38	60	119	254	23.1
12.71	1 3/4	24	1213	1670	725	38	60	119	254	26.3
16.78	2	24	1315	1772	750	45	69	146	308	40.7
27.22	2 1/2	24	1486	1943	800	51	79	165	344	64
34.02	2 3/4	24	1562	2019	800	57	83	178	381	88