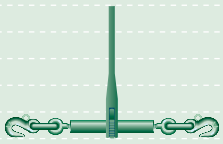
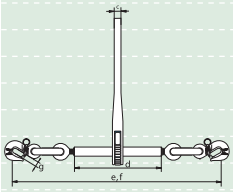
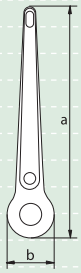
Green Pin® ratchet type loadbinders

with hooks, according to EN 12195-3



P-7170



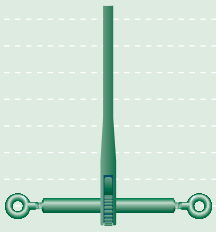


- **Material** : drop forged, quenched and tempered
- **Safety factor** : MBL equals 2 x Lashing Capacity
- **Standard** : EN 12195-3
- **Finish** : painted red
- **Certification** : test certificates can be supplied upon request

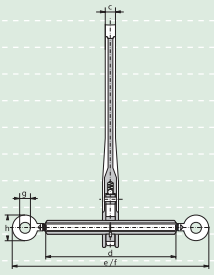
chain size	length	diameter	thickness	length barrel	length open	length closed	width	take-up	lashing capacity	proof load	minimum breaking load	weight per pce
	a	b	c	d	e	f	g					
mm	mm	mm	mm	mm	mm	mm	mm	mm	tons	tons	tons	kg
8	355	66	16	252	742	573	11	169	4	5	8	4.5
10	355	66	16	252	789	620	13	169	6.3	7.9	12.6	5.4
13	355	66	16	252	866	703	17	163	10	12.5	21.2	7.7
16	355	66	16	252	892	733	20	159	16	20	32.2	10.2

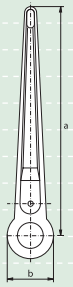
Green Pin® ratchet type loadbinders

without hooks, according to EN 12195-3



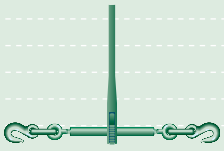
P-7190



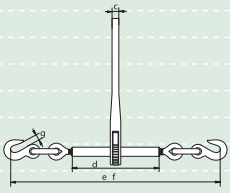


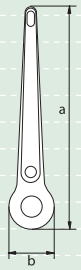
- **Material** : drop forged, quenched and tempered
- **Safety factor** : MBL equals 2 x Lashing Capacity
- **Standard** : EN 12195-3
- **Finish** : painted red
- **Certification** : test certificates can be supplied upon request

chain size	length	diameter	thickness	length barrel	length open	length closed	diameter eye inside	diameter eye outside	take-up	lashing capacity	proof load	minimum breaking load	weight per pce
	a	b	c	d	e	f	g	h					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	tons	tons	tons	kg
8	355	66	16	252	513	344	20	52	169	4	5	8	3.8
10	355	66	16	252	513	344	20	52	169	6.3	7.9	12.6	4.6
13	355	66	16	252	513	350	26	60	163	10	12.5	21.2	6.9
16	355	66	16	252	511	352	26	64	159	16	20	32.2	9.3



P-7130



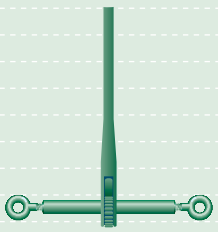


Green Pin® ratchet type loadbinders

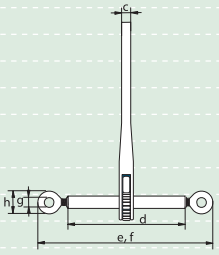
with hooks

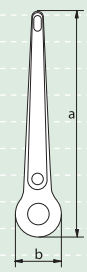
- **Material** : drop forged/cast steel, quenched and tempered
- **Safety factor** : MBL equals 3.5 x WLL
- **Finish** : painted red or green
- **Certification** : test certificates can be supplied upon request

chain size	length handle	diameter	thickness	length barrel	length open	length closed	width	take-up	lashing capacity	proof load	minimum breaking load	weight per pce
	a	b	c	d	e	f	g					
mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg	kg
8-10	355	66	16	254	750	580	13	170	2450	4900	8620	4.82
10-13	355	66	16	254	770	600	16	170	4175	8350	14970	5.92
13-16	355	66	16	254	840	685	19	155	5900	11800	20865	7.85



P-7150





Green Pin® ratchet type loadbinders

without hooks

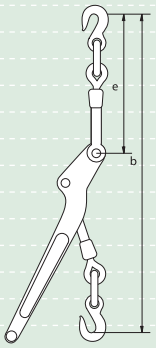
- **Material** : drop forged/cast steel, quenched and tempered
- **Safety factor** : MBL equals 3.5 x WLL
- **Finish** : painted red or green
- **Certification** : test certificates can be supplied upon request

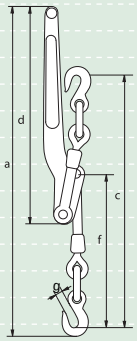
chain size	length handle	diameter	thickness	length barrel	length open	length closed	diameter eye inside	diameter eye outside	take-up	lashing capacity	proof load	minimum breaking load	weight per pce
	a	b	c	d	e	f	g	h					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg	kg
8-10	355	66	16	254	550	380	20	52	170	2450	4900	8620	3.95
10-13	355	66	16	254	550	380	20	52	170	4175	8350	14970	4.75
13-16	355	66	16	254	570	400	25	60	170	5900	11800	20865	6.65

Green Pin® lever type loadbinders

with hooks

P-7110





- **Material** : drop forged/cast steel, quenched and tempered
- **Safety factor** : MBL equals 3.5 x WLL
- **Finish** : painted red or green
- **Certification** : test certificates can be supplied upon request

chain size	length	length open	length closed	handle length	length	length	width	take-up	lashing capacity	proof load	minimum breaking load	weight per pce
	a	b	c	d	e	f	g					
mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg	kg
8 -10	630	580	485	406	275	275	13	95	2450	4900	8620	2.81
10 -13	715	662	548	475	320	310	15	114	4175	8350	14970	5.08