

Lashing Components

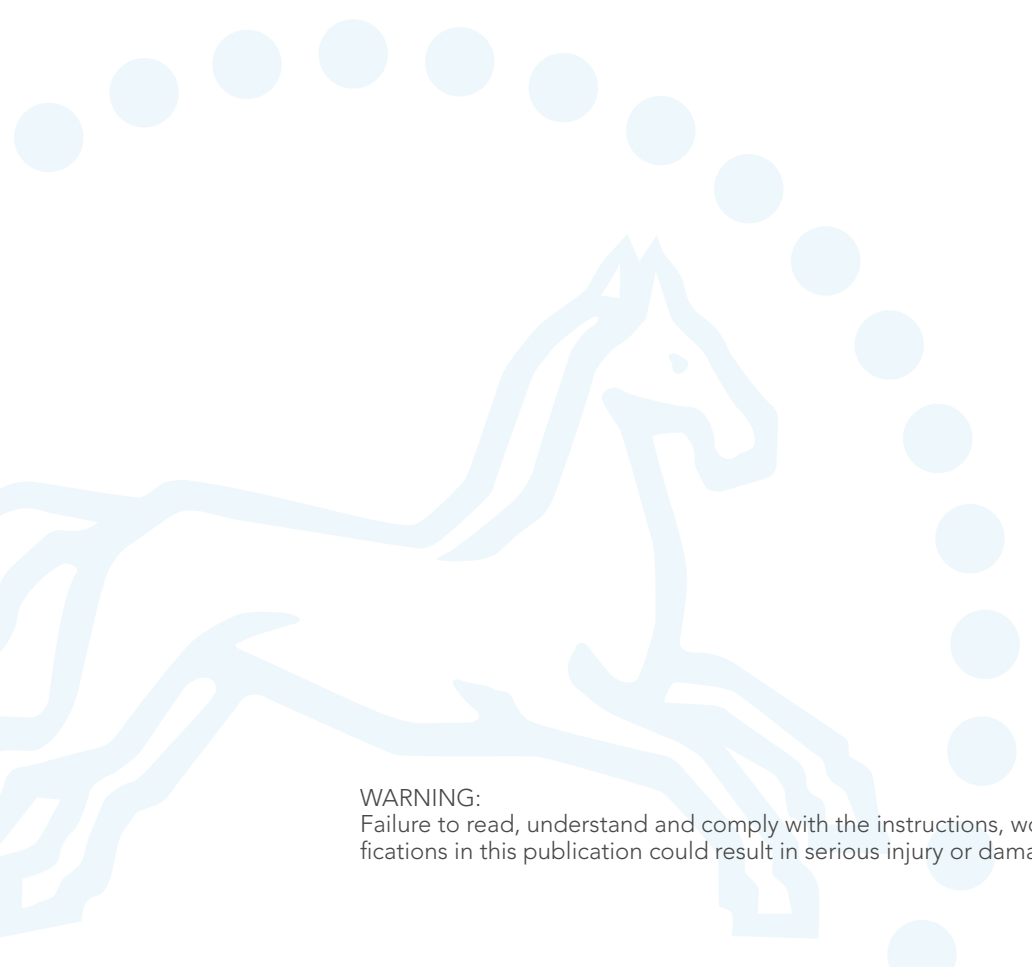
Chain Tensioner • Other Lashing Products



GUNNEBO
Industries

Lashing Components

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WARNING:
Failure to read, understand and comply with the instructions, working load limits and specifications in this publication could result in serious injury or damage to property.

Chain Tensioner GT

The chain tensioner from Gunnebo Industries, GT, is integral in one set. It is made of high strength Grade 10 material and the ratchet handle contributes to a fast and ergonomic lashing procedure. The GT is fitted with safety pins to prevent unintended release of the threaded end fittings.

GT has 25% increased Lashing Capacity (LC) compared to Grade 8 lashings and high Standard Tension force (STF) thanks to the unique ratchet handle .

Our chain tensioner is designed to be compatible with the GrabiQ product range, enabling the choice of robust end-hooks with latches. Can also be provided as approved for lifting purposes.



Unique benefits with our Chain Tensioner



Short handle

- Fully protected ratched mechanism with 8 steps per 90 degree pull, enabling use in very narrow spaces.
- Easy to change direction.
- The rubber handle decreases the risk of slipping and is convenient in cold climates.

Open design

- For easier and faster cleaning and lubrication.
- Allows dirt to fall through instead of building up.
- Two drain holes in the body prevent water residue.

Trapezoidal thread

- Makes the thread less sensitive to dirt and particles.
- Low-friction treated for trouble free operation.
- Makes lashing faster.
- Safety pins prevents unintended unwinding.

Chain Lashing System

Gunnebo Industries offers a complete chain lashing system approved according to EN 12195-3. The system has been developed with focus on the user's needs and working environment, and with safety as highest priority. The unique Midgrab chain shortener saves valuable time and effort, and is a natural part of an efficient and effective chain lashing system.

GT Chain Lashing System offers 25% increased Lashing Capacity (LC) compared to Grade 8 lashings.

End fitting

Lashing hooks in grade 10, such as the EGKN Sling Hook with a heavy duty latch or the GBK Griplatch Safety Hook. Marked with positive indication of the manufacturer, product designation, size, batch number and grade.

ID-tag

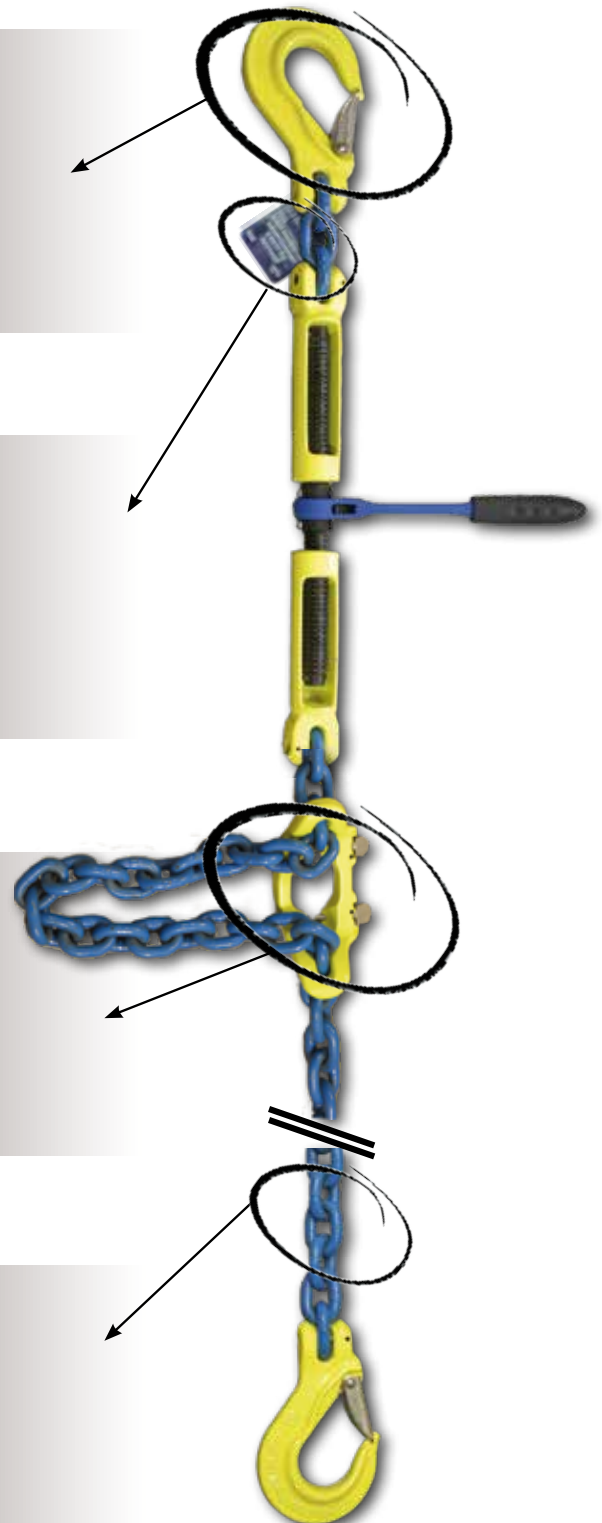
The ID-tag must state the lashing standard, capacity, tension force, traceability and name of manufacturer. It must also clearly say that the set is for lashing only, lifting is prohibited

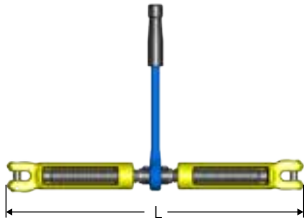
Shortening function

The Midgrab offers instant mounting on any part of the chain, with the ability to shorten the chain in either direction. It is designed to prevent the chain from disengaging. Marked with positive indication of the manufacturer, product designation, size, batch number and grade.

Chain

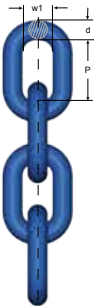
Gunnebo Industries high tensile short link chain, grade 10 = 1000 N/mm² type KLA-10-10, LC = 80 kN. Surface treatment: Powder coated. ID-marking of the chain: 10G





Chain Tensioner GT

Art. no	Model	Lashing capacity (kN)	STF (daN)	L = Min. length (mm)	L = Max. length (mm)	Weight kg
Z101336	GT-8-10	50	2800	400	600	3.3
Z101337	GT-10-10	80	2800	400	600	3.3



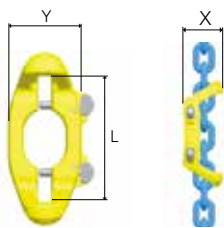
Chain, GrabiQ Grade 10 (200)

Short link, KL

Art. no.	Code	WLL tonnes	Lashing capacity (kN)	d nom. mm	P mm	w1 mm	Weight kg/m	MPF kN
Z802301	KLA-8-10	2.6	51	8	24	11.0	1.4	63
Z802302	KLA-10-10	4.0	80	10	30	14	2.3	100

Fulfills the requirements in ASTM A973/A973M-07(2012) EN 818+2:2008 (WLL +25%, reduced temperature range).

See our full range of chain in chapter 5



Midgrab MIG with locking pins

Art. no.	Code	WLL tonnes	Lashing capacity (kN)	L	X	Y	Weight kg
B14303	MIG CC-8-10	2.6	51	95	50	60	0.7
B14313	MIG CC-10-10	4.0	80	125	70	77	1.1

Complete set for Lashing GT
with chain, hooks and MIG Shortener



Lashing GT
with GG hooks



Lashing Chain GrabiQ
with hooks in both ends



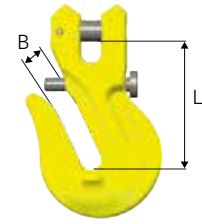
Chain Tensioner GT for lifting see page 2:21

Grab Hook GG with Locking Pin

Clevis shortening hook with locking pin for extra safety. No reduction of working load limit, thanks to supporting cradle lugs on either side of hook to prevent chain link deformation.

Art. no.	Code	WLL tonnes*	Lashing capacity (kN)	L	B	Weight kg
B14971	GG-8-10 LP	2.6	51	57	10	0.4
B14972	GG-10-10 LP	4.0	78	77	12	0.9
B14973	GG-13-10 LP	6.8	133	97	16	1.9
B14974	GG-16-10 LP	10.3	202	114	20	3.2

Fulfills requirements in: EN 1677:2008 (WLL +25%), ASTM A952/A952M and AS 3776:2015.

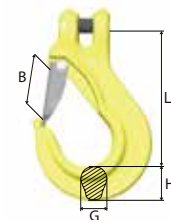


Sling Hook EGKN

Sling hook with latch.

Art. no.	Code	WLL tonnes	Lashing capacity (kN)	L	B	G	H	Weight kg
B14461	EGKN-8-10	2.6	51	95	28	17	23	0.5
B14462	EGKN-10-10	4.0	78	121	35	23	31	1

Fulfills requirements in: EN 1677:2008 (WLL +25%), ASTM A952/A952M and AS 3776:2015.

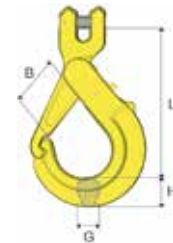


Safety Hook GBK

Safety hook with clevis connector and grab latch.

Art. no.	Code	WLL tonnes	Lashing capacity (kN)	L	B	G	H	Weight kg
Z100759	GBK-8-10	2.6	51	119	36	20	22	0.8
Z100760	GBK-10-10	4.0	78	150	47	22	29	1.4

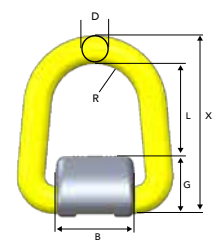
Fulfills requirements in: EN 1677:2008 (WLL +25%), ASTM A952/A952M and AS 3776:2015.



Weldable Lifting Point WLP

Art. no.	Code	WLL tonnes*	Lashing capacity (kN)	B	D	G	L	R	X	Weight kg
Z7009001	WLP-2.5T	2.5	49	50	14	27	53	24	95	0.5
Z7009011	WLP-4T	4.0	78	58	17	34	48	29	97	0.8
Z7009021	WLP-7T	7.0	137	64	22	41	73	33	135	1.8
Z7009031	WLP-10T	10.0	196	65	27	52	73	38	152	3.4
Z7009041	WLP-16T	16.0	313	90	32	66	105	50	203	8.5

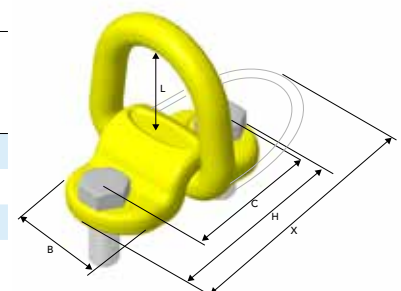
Supplied with spring for stay up function.



Screw-on Lifting Point SLP

Art. no.	Code	WLL tonnes*	Lashing capacity (kN)	B	C	H	L	M	X	Bolt protrusion	Weight kg
Z7009881	SLP-1T	1.0	19	50	72	98	54	M14	139	25	0.8
Z7009871	SLP-3T	3.0	58	58	84	114	49	M16	144	28	1.3
Z7009861	SLP-5T	5.0	98	64	116	160	71	M20	203	34	2.6

Supplied with spring for stay up function.
Bolt according to: ISO 898-1 Class 10.9.



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