

03

Fall Protection
Lifting
Cargo Control
Safety Management



NEW!

MaXafe Heavy-Duty Lashing
**Ensuring Heavy Loads
Arrive Safely!**

SpanSet
Certified
Safety

MaXafe

MaXafe Heavy-Duty Lashing
So Heavy Loads Arrive Safely!



Design

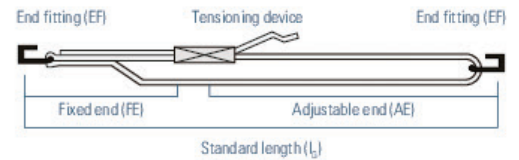
Ideal for Transverse and Diagonal Lashing of Heavy Vehicles and Machines

MaXafe is Available to the User in Two Systems:

The one-piece lashing belt designed according to the Carlash system principle is equipped with triangle and **A** snap hooks and has a rated lashing capacity of 15,000 lbs. The two-piece version, with either **A** snap hook (SFH) or **B** ExoSet triangle hook (LS) at the loose and fixed ends, has a rated lashing capacity of 7,500 lbs. Both lashing systems are ideal for transverse/diagonal lashing.

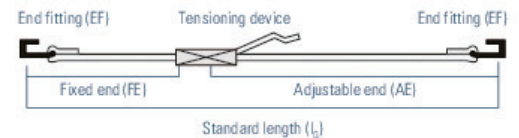


One-Piece (Carlash System)



Part#	EF	Design	WLL (LBS)	l ₆ (ft.)	Belt Width (in.)	Belt Thickness (in.)	Expansion (%)	Ca. System Weight (LBS)
MAX1001	LS	One Piece	15,000	10	2	1/8	<2	22.7
MAX1002	LS	One Piece	15,000	13	2	1/8	<2	23.3

Two-Piece



Part#	EF	Design	WLL (LBS)	l ₆ (ft.)	Belt Width (in.)	Belt Thickness (in.)	Expansion (%)	Ca. System Weight (LBS)
MAX2001	2 x SFH	Two Piece	7,500	10	2	1/8	<2	9.9
MAX2002	2 x LS	Two Piece	7,500	10	2	1/8	<2	14.3
MAX2003	2 x SFH	Two Piece	7,500	13	2	1/8	<2	10.3
MAX2004	2 x LS	Two Piece	7,500	13	2	1/8	<2	14.7

A SFH – snap hook

B LS – ExoSet triangle hook



Applications

SpanSet® MaXafe was specifically developed for the specialized transportation industry to safely haul oversized loads exceeding 7,500 lbs.



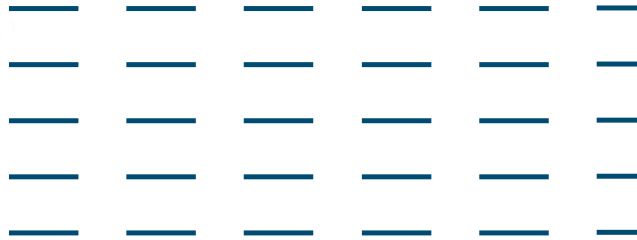
Construction Industries



Agricultural Industries



Machine Industries



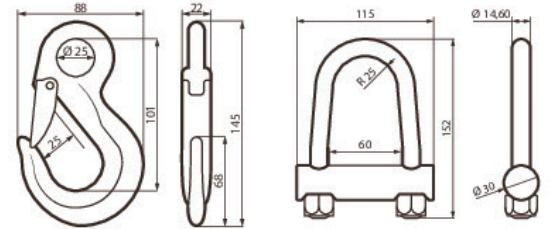
Material Properties

Operating Temperature:	- 40° to 212° F
Belt Material:	PES/High Performance Fiber
Belt Width:	2 in.
Belt Thickness:	1/8 in.
Belt Length:	Variable
Belt Color:	Neon Green
Expansion:	< 2%
Clamping Element:	Yellow-Chromated
ExoSet Triangle Hook:	Painted (Blue)
Caribiner Hook:	Yellow-Chromated

Dimensions of Fasteners (in mm)

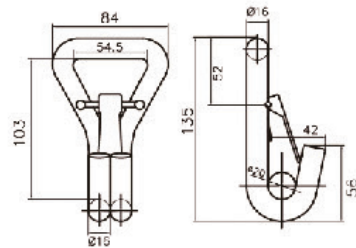
One-Piece (Carlash System)

B LS - ExoSet Triangle Hook WLL: 15,000 lbs.

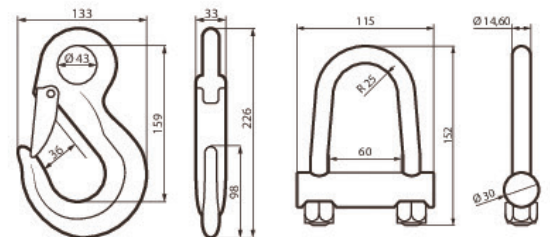


Two-Piece

A SFH - Snap Hook WLL: 7,500 lbs.



B LS - ExoSet Triangle Hook WLL: 7,500 lbs.



Optional Accessories:

- Individual Lengths
- Optional Printed Webbing
- Abrasion Protection Coating (PVC/PU)

Get in touch, we're happy to help!

MaXafe Advantages

Extremely Low Expansion of Less than 2%



High-Performance webbing fibers ensure an exceptionally low expansion of less than 2% - comparable to wire ropes or chains. **The advantage:** During emergency braking or evasive maneuvers, the forces are applied directly to the lashing system, thereby minimizing slippage of heavy goods.

Improved Ergonomics



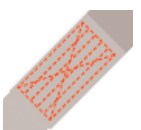
Thanks to the use of high-performance polyester, the approx. 2-inch wide MaXafe webbing already achieves the strength of a 4-inch wide polyester belt of conventional heavy duty ratchets. **The advantage:** Weight savings of about 24% compared to a 3 inch lashing belt or similar chain offers a significant reduction in workload. MaXafe is handy and quick to install.

Robust Webbing Construction

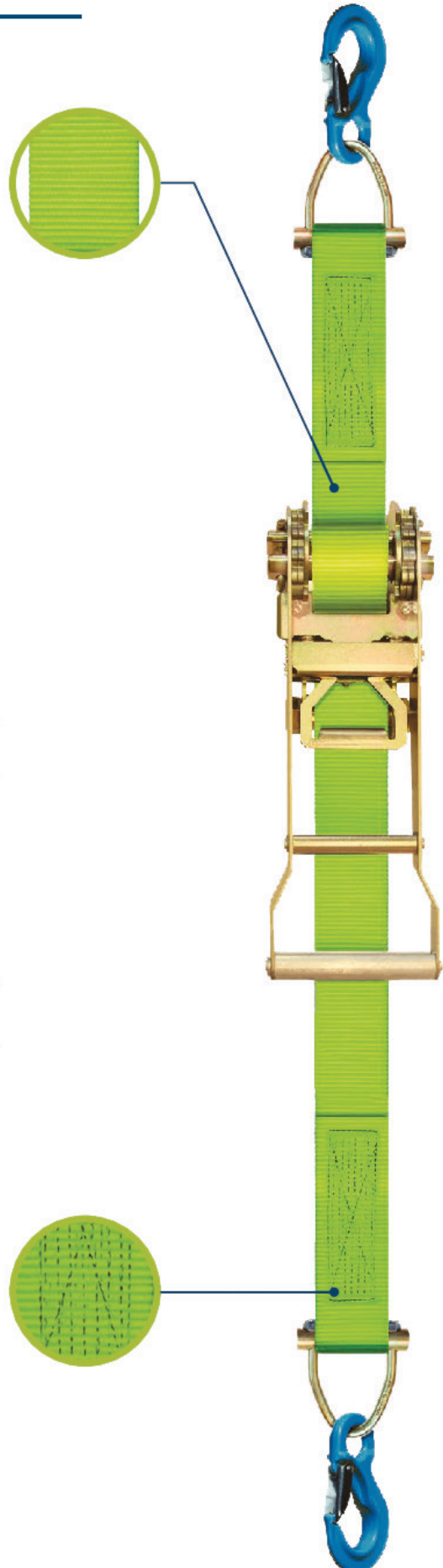


The webbing design of the MaXafe Heavy Duty Lashing System is particularly resistant through the use of high-performance fibers, reducing webbing abrasion and cut injuries to the fabric. **The advantage:** Longer service life and lower costs.

Machined Seam



The machined seam is precise and of high, consistent quality. The black seam thread contrasts strongly with the light green belt, which makes visual inspection much easier and faster. **The advantage:** Reduction of cost and effort.



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