

The Original Roundsling Extreema® with Dyneema® core

Product information



The Original Extreema® roundsling with Dyneema® core is a high-strength lifting sling designed for heavy-duty industrial lifting where low weight and durability are critical. Built with parallel-laid HMPE fibers, it delivers consistent load distribution and reliable performance. The HMPE cut-resistant sleeve protects the sling and load in demanding handling conditions.

Its core is made of Bio-Based Dyneema®, which makes it up to 15 times stronger than steel on a weight-to-weight basis.

The sleeve is white HMPE Extreema® L-series sleeve. With exceptional performance against cuts, abrasions, and punctures. The white sleeve is repairable.

WLL range: 3t – 600t

EWL range: 0,5m – 65m

When to choose this product

Best for:

- Heavy lifting requiring high strength with minimal sling weight
- Environments with abrasion, cutting risk, or chemical exposure

Product benefits:

- Dyneema® HMPE core provides high strength with low weight
- Cut-resistant HMPE sleeve protects against abrasion and punctures
- Does not absorb water and floats, suitable for marine use
- Chemical-resistant material supports use in harsh environments
- Repairable sleeve extends service life and reduces downtime
- RFID improve inspection and traceability

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Material: Core: Bio based Dyneema® - Sleeve: HMPE

Marking: CE-marked

Temperature range: -50°C up to +70°C

Safety factor: 7:1

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Technical data

Part code	Code	WLL ton
12.20EXL0100XXX	EXL/10/XXX	10
12.20EXL0120XXX	EXL/12/XXX	12
12.20EXL0150XXX	EXL/15/XXX	15
12.20EXL0200XXX	EXL/20/XXX	20
12.20EXL0250XXX	EXL/25/XXX	25
12.20EXL0300XXX	EXL/30/XXX	30
12.20EXL0400XXX	EXL/40/XXX	40
12.20EXL0500XXX	EXL/50/XXX	50
12.20EXL0750XXX	EXL/75/XXX	75
12.20EXL1000XXX	EXL/100/XXX	100
12.20EXL1250XXX	EXL/125/XXX	125
12.20EXL1500XXX	EXL/150/XXX	150
12.20EXL2000XXX	EXL/200/XXX	200