

## The Original Roundsling Extreema® with HMPE core

### Product information



The Original Extreema® roundsling with HMPE core is a high-strength lifting sling developed for heavy lifting operations where low weight and durability are required. The parallel-laid HMPE fiber core ensures consistent load distribution and reliable performance. Combined with a cut-resistant HMPE sleeve, it is suited for demanding environments with increased risk of abrasion and damage.

Its core is made of general HMPE (Trosar®), 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:

- HMPE parallel-laid 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:** HMPE

**Marking:** CE-marked

**Temperature range:** -50°C up to +70°C

**Safety factor:** 7:1

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### Technical data

WLL ton	EWL m
3	1.5
10	5
10	4
10	6
10	10
15	10
20	6
23	10
25	3
30	6
40	8
40	7.15
50	10
50	5.3
60	3.5
100	3
100	14