

## 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

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

**Marking:** CE-marked

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

**Safety factor:** 7:1

Part code	WLL ton	EWL m	Delivery time
340500500100010	5	1	2
340500500400010	5	4	10
340501000100010	10	1	10
340501000200010	10	2	10
340501000300010	10	3	10
340502000100010	20	1	10
340502501000010	25	10	10
340503000300010	30	3	10
340503000400010	30	4	10
340503000500010	30	5	10
340504000800010	40	8	10
340508000700010	80	7	10
340510001500010	100	15	10
340510000300010	100	3	10
340512000500010	120	5	10
340512000700010	120	7	10
340512500300010	125	3	10

## Technical data