

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	Code	EWL m	WLL ton
340500300400010	-	4	3
340500400300010	-	3	4
340500500100010	-	1	5
340500500400010	-	4	5
34050100XX0010	EXL/10/XXX	-	10
340501000200010	-	2	10
340501000300010	-	3	10
340501000600012	-	6	10
34050120XX0010	EXL/12/XXX	-	12
340501200400010	-	4	12
340501200500010	-	5	12
340501200800010	-	8	12
340501201500010	-	15	12
340501202000010	-	20	12
340501201000010	-	10	12
340501201200010	-	12	12
34050150XX0010	EXL/15/XXX	-	15
340501501500010	-	15	15
340501500150010	-	1.5	15
340501500250012	-	2.5	15
340501500400010	-	4	15
340501501200010	-	12	15

34050200XXX0010	EXL/20/XXX	-	20
340502000700010	-	7	20
340502000900010	-	9	20
340502001000012	-	10	20
34050250XXX0010	EXL/25/XXX	-	25
340502501000010	-	10	25
340502500900010	-	9	25
340502501200010	-	12	25
340502500600010	-	6	25
340502500700010	-	7	25
340502502000010	-	20	25
34050300XXX0010	EXL/30/XXX	-	30
340503000300010	-	3	30
340503000400010	-	4	30
340503000500010	-	5	30
340503000600010	-	6	30
340503002000010	-	20	30
340503001800010	-	18	30
340503002500010	-	25	30
340503000700010	-	7	30
340503001500010	-	15	30
34050400XXX0010	EXL/40/XXX	-	40
340504000800010	-	8	40

340504001200010	-	12	40
340504001000010	-	10	40
340504001500012	-	15	40
34050500XX0010	EXL/50/XXX	-	50
340505001200010	-	12	50
340505000500010	-	5	50
340505000900010	-	9	50
340506000800010	-	8	60
340506500500010	-	5	65
340507000400010	-	4	70
340507000500010	-	5	70
34050750XX0010	EXL/75/XXX	-	75
340508000500010	-	5	80
340508000600010	-	6	80
340508000700010	-	7	80
340508000800010	-	8	80
340508001000010	-	10	80
34051000XX0010	EXL/100/XXX	-	100
340510000400010	-	4	100
340510002000010	-	20	100
340512000500010	-	5	120
340512000700010	-	7	120
34051250XX0010	EXL/125/XXX	-	125

340512500500010	-	5	125
34051500XX0010	EXL/150/XXX	-	150
34052000XX0010	EXL/200/XXX	-	200

Technical data