

Black Belt Sling™ Extreema® with HMPE core

Product information



These Extreema® HMPE soft slings have an extensive track record and a solid global footprint in the heavy lift industry. The Black Belt Sling™ has unparalleled load-bearing capacity, ensuring the safe and efficient lifting of even the heaviest loads.

The 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 an orange PES inner sleeve and is covered with a black knitted Cordura® outer sleeve, which is known for its resistance to abrasions, tears, and scuffs. The black sleeve is repairable.

When to choose this product

Best for:

- Heavy lifting with cranes, shackles, and large connection points
- Environments with high abrasion and repeated handling

Features:

- Lightweight and flexible, easy to handle
- Repairable sleeve
- Does not absorb water
- Floats on water
- Abrasion, tearing and scuff resistant
- Sustainable
- High pressure resistant
- EWL: 0,5m – 65m
- Standard with RFID

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Material: PES, Dyneema

Marking: CE-marked

Temperature range: -40°C up to +70°C

Safety factor: 7:1

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Technical data

Part code	EWL m	WLL ton
340501000500140	5	10
340503001800140	18	30
340504000200140	2	40
340504000600140	6	40
340504000400140	4	40
340505000600140	6	50
340505000300140	3	50
340505000600142	6	50
340507500050140	0.5	75
340507500480140	4.82	75
340508000410140	4.1	80
340508000440140	4.4	80
340508500100140	1	85
340508500200140	2	85
340508500300140	3	85
340508500400140	4	85
340508500870140	8.7	85
340510000500140	5	100
340510000600140	6	100
340510001000140	10	100
340510001200140	12	100
340512000200140	2	120
340512000700140	7	120
340512500200140	2	125
340512500400140	4	125
340515001500140	15	150
340516000700140	7	160
340518000500140	5	180
340518000600140	6	180
340520001000140	10	200
340520000600140	6	200

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Technical data

Part code	EWL m	WLL ton
340520000400140	4	200
340525000300140	3	250
340525000500140	5	250
340525000700140	7	250
340525000800140	8	250