

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

... [Read more](#)

Material: PES, Dyneema

Marking: CE-marked

Temperature range: -40°C up to +70°C

Safety factor: 7:1

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Technical data

WLL ton	EWL m
10	5
30	18
40	2
40	6
40	4
50	6
50	3
50	6
75	0.5
75	4.82
80	4.1
80	4.4
85	1
85	2
85	3
85	4
85	8.7
100	5
100	6
100	10
100	12
120	2
120	7
125	2
125	4
150	15
160	7
180	5
180	6
200	10
200	6

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Technical data

WLL ton	EWL m
200	4
250	3
250	5
250	7
250	8