

Black Belt Sling™ Extreema® with Dyneema® 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 Bio Based Dyneema®, 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

Black Belt Sling™ Extreema® with Dyneema® core

Technical data

Part code	WLL ton	EWL m
-	12	6
12.20EXCO0150XXX	15	-
-	15	13
-	16	1
-	18	7.5
12.20EXCO0200XXX	20	-
-	20	4.8
-	20	5.14
-	20	1.49
-	20	1.75
-	20	1.91
-	20	2.42
-	25	2.23
-	25	4
-	25	4.75
-	25	5
-	25	1
-	25	3
12.20EXCO0300050	30	5
12.20EXCO0300XXX	30	-
-	30	10.53
-	30	2.01
-	30	2.75
-	30	3
-	30	4
-	30	8
-	30	1
-	30	1.5
-	35	1.5
-	35	1.9
-	35	3.47

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Technical data

Part code	WLL ton	EWL m
-	35	3.6
-	35	4.5
-	35	5.5
12.20EXCO0400050	40	5
12.20EXCO0400XXX	40	-
-	40	1.73
-	40	10.2
-	40	2.68
-	40	3
-	40	3.25
-	40	4.88
-	40	5.18
-	40	7.96
-	40	9.7
-	40	6.5
-	45	1.8
-	45	4.5
-	45	5
-	45	5.75
-	45	7
12.20EXCO0500XXX	50	-
-	50	1
-	50	1.25
-	50	1.5
-	50	2.4
-	50	2.9
-	50	3
-	50	3.1
-	50	3.42
-	50	3.5
-	50	4

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Technical data

Part code	WLL ton	EWL m
-	50	4.6
-	50	5
-	50	7
-	50	14
-	55	7.7
-	56	10
-	56	16
-	60	1
-	60	2
-	60	2.4
-	60	2.5
-	60	3
-	60	3.2
-	60	3.3
-	60	3.35
-	60	3.55
-	60	5
-	60	5.8
-	60	9
-	65	14
-	65	2.5
-	65	5
-	70	2.5
12.20EXCO0750050	75	5
12.20EXCO0750XXX	75	-
-	75	0.5
-	75	10
-	75	8
-	80	2.07
-	80	5.5
-	80	6.95

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Part code	WLL ton	EWL m
-	80	1.5
-	80	14
-	90	14
-	90	5
-	90	9
12.20EXCO1000050	100	5
12.20EXCO1000XXX	100	-
-	100	10
-	100	12
-	100	3
-	100	7.3
-	120	2
-	120	27
-	120	3
-	120	4.5
-	120	7
12.20EXCO1250500	125	5
12.20EXCO1250XXX	125	-
-	125	12.8
-	125	2
-	125	4
-	125	6.4
-	125	8
12.20EXCO1500500	150	5
12.20EXCO1500XXX	150	-
-	150	2.5
-	150	4.5
-	150	4.73
-	150	6.8
-	160	27
-	160	7

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Part code	WLL ton	EWL m
-	180	14
-	180	5
-	180	6
-	185	12.87
-	195	14.75
-	195	16
12.20EXCO2000500	200	5
12.20EXCO2000XXX	200	-
-	200	1.5
-	200	12.06
-	200	4
-	200	6
-	200	8
-	217.4	3
-	217.4	3.51
-	220	4
-	250	3
-	250	5
-	250	7
-	269.8	11.7
-	269.8	5.85
-	270	4.41
-	290	3.05