

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

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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
340501501300020	15	13
340501600100020	16	1
340501800750020	18	7.5
340502000480020	20	4.8
340502000510020	20	5.14
340502000150020	20	1.49
340502000180020	20	1.75
340502000190020	20	1.91
340502000240020	20	2.42
340502500220020	25	2.23
340502500400020	25	4
340502500480020	25	4.75
340502500500020	25	5
340502500100020	25	1
340502500300020	25	3
340503001050020	30	10.53
340503000200020	30	2.01
340503000280020	30	2.75
340503000300020	30	3
340503000400020	30	4
340503000800020	30	8
340503000100020	30	1
340503000150020	30	1.5
340503500150020	35	1.5
340503500190020	35	1.9
340503500350020	35	3.47
340503500360020	35	3.6
340503500450020	35	4.5
340503500550020	35	5.5
340504000170020	40	1.73
340504001020020	40	10.2

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Part code	WLL ton	EWL m
340504000270020	40	2.68
340504000300020	40	3
340504000330020	40	3.25
340504000490020	40	4.88
340504000800020	40	7.96
340504000970020	40	9.7
340504000520020	40	5.18
340504500180020	45	1.8
340504500450020	45	4.5
340504500500020	45	5
340504500580020	45	5.75
340504500700020	45	7
340505000100020	50	1
340505000130020	50	1.25
340505000150020	50	1.5
340505000240020	50	2.4
340505000290020	50	2.9
340505000300020	50	3
340505000310020	50	3.1
340505000340020	50	3.42
340505000350020	50	3.5
340505000400020	50	4
340505000460020	50	4.6
340505000500020	50	5
340505000700020	50	7
340505500770020	55	7.7
340505601000020	56	10
340505601600020	56	16
340506000200020	60	2
340506000240020	60	2.4
340506000250020	60	2.5

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Part code	WLL ton	EWL m
340506000300020	60	3
340506000320020	60	3.2
340506000330020	60	3.3
340506000340020	60	3.35
340506000360020	60	3.55
340506000500020	60	5
340506000580020	60	5.8
340506000900020	60	9
340506501400020	65	14
340506500250020	65	2.5
340506500500020	65	5
340507000250020	70	2.5
340507500050020	75	0.5
340507501000020	75	10
340507500800020	75	8
340508000210020	80	2.07
340508000550020	80	5.5
340508000700020	80	6.95
340508000150020	80	1.5
340508001400020	80	14
340509000900020	90	9
340510000500020	100	5
340510001000020	100	10
340510001200020	100	12
340510000300020	100	3
340510000730020	100	7.3
340512000200020	120	2
340512002700020	120	27
340512000300020	120	3
340512000450020	120	4.5
340512000700020	120	7

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Part code	WLL ton	EWL m
340512500500020	125	5
340512501280020	125	12.8
340512500200020	125	2
340512500400020	125	4
340512500640020	125	6.4
340512500800020	125	8
340515000250020	150	2.5
340515000450020	150	4.5
340515000470020	150	4.73
340515000680020	150	6.8
340516002700020	160	27
340516000700020	160	7
340518001400020	180	14
340518000500020	180	5
340518000600020	180	6
340518501290020	185	12.87
340519501480020	195	14.75
340519501600020	195	16
340520000150020	200	1.5
340520001210020	200	12.06
340520000400020	200	4
340520000600020	200	6
340520000800020	200	8
340521740300020	217.4	3
340521740350020	217.4	3.51
340522000400020	220	4
340525000300020	250	3
340525000500020	250	5
340525000700020	250	7
340526981170020	269.8	11.7
340526980590020	269.8	5.85

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Part code	WLL ton	EWL m
340527000440020	270	4.41
340529000310020	290	3.05
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