

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	EWL m	WLL ton
340501200600020	6	12
34050150XXX0020	-	15
340501501300020	13	15
340501600100020	1	16
340501800750020	7.5	18
34050200XXX0020	-	20
340502000480020	4.8	20
340502000510020	5.14	20
340502000150020	1.49	20
340502000180020	1.75	20
340502000190020	1.91	20
340502000240020	2.42	20
340502500220020	2.23	25
340502500400020	4	25
340502500480020	4.75	25
340502500500020	5	25
340502500100020	1	25
340502500300020	3	25
340503000500020	5	30
34050300XXX0020	-	30
340503001050020	10.53	30
340503000200020	2.01	30
340503000280020	2.75	30
340503000300020	3	30
340503000400020	4	30
340503000800020	8	30
340503000100020	1	30
340503000150020	1.5	30
340503500150020	1.5	35
340503500190020	1.9	35
340503500350020	3.47	35

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Part code	EWL m	WLL ton
340503500360020	3.6	35
340503500450020	4.5	35
340503500550020	5.5	35
340504000500020	5	40
34050400XXX0020	-	40
340504000170020	1.73	40
340504001020020	10.2	40
340504000270020	2.68	40
340504000300020	3	40
340504000330020	3.25	40
340504000490020	4.88	40
340504000520020	5.18	40
340504000800020	7.96	40
340504000970020	9.7	40
340504000650020	6.5	40
340504500180020	1.8	45
340504500450020	4.5	45
340504500500020	5	45
340504500580020	5.75	45
340504500700020	7	45
34050500XXX0020	-	50
340505000100020	1	50
340505000130020	1.25	50
340505000150020	1.5	50
340505000240020	2.4	50
340505000290020	2.9	50
340505000300020	3	50
340505000310020	3.1	50
340505000340020	3.42	50
340505000350020	3.5	50
340505000400020	4	50

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Part code	EWL m	WLL ton
340505000460020	4.6	50
340505000500020	5	50
340505000700020	7	50
340505500770020	7.7	55
340505601000020	10	56
340505601600020	16	56
340506000200020	2	60
340506000240020	2.4	60
340506000250020	2.5	60
340506000300020	3	60
340506000320020	3.2	60
340506000330020	3.3	60
340506000340020	3.35	60
340506000360020	3.55	60
340506000500020	5	60
340506000900020	9	60
340506501400020	14	65
340506500250020	2.5	65
340506500500020	5	65
340507000250020	2.5	70
340507500500020	5	75
34050750XX00020	-	75
340507500050020	0.5	75
340507500800020	8	75
340508000210020	2.07	80
340508000550020	5.5	80
340508000700020	6.95	80
340508000150020	1.5	80
340508001400020	14	80
340509000900020	9	90
340510000500020	5	100

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Part code	EWL m	WLL ton
34051000XXX0020	-	100
340510001000020	10	100
340510001200020	12	100
340510000300020	3	100
340510000730020	7.3	100
340512000200020	2	120
340512002700020	27	120
340512000300020	3	120
340512000450020	4.5	120
340512000700020	7	120
340512500500020	5	125
34051250XXX0020	-	125
340512500200020	2	125
340512500400020	4	125
340515000500020	5	150
34051500XXX0020	-	150
340515000250020	2.5	150
340515000450020	4.5	150
340515000470020	4.73	150
340515000680020	6.8	150
340516002700020	27	160
340516000700020	7	160
340518001400020	14	180
340518000500020	5	180
340518000600020	6	180
340518501290020	12.87	185
340519501480020	14.75	195
340519501600020	16	195
340520000500020	5	200
34052000XXX0020	-	200
340520000150020	1.5	200

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Part code	EWL m	WLL ton
340520001210020	12.06	200
340520000400020	4	200
340520000600020	6	200
340520000800020	8	200
340521740300020	3	217.4
340521740350020	3.51	217.4
340522000400020	4	220
340525000300020	3	250
340525000500020	5	250
340525000700020	7	250
340526981170020	11.7	269.8
340526980590020	5.85	269.8
340527000440020	4.41	270
340529000310020	3.05	290