Lifting Solutions Group
Axel Johnson International

Protection Extreema® EP-L

Product information



According to the EN-1492 regulations for safe use of roundslings the sling should always be protected on the anchoring point (shackles, pins, axis, trunions, etc.) as well as the lifting appliance (cranehook).

The main application for our EP-series is the protection of lifting equipment and the object that will be lifted for a safer lifting operation.

With Extreema® protection roundslings and webbing slings have a significant longer life span and they will make your working conditions a lot safer.

EP-L protection is made from 100% Dyneema®, the world's strongest fiber™. The color is white. It can be delivered with or without velcro and in various dimensions. It is easy to take on and off and the perfect solution to protect your sling.

The EP-L protection is extremely durable and stretchable. It has a proven track-record in many industries and for many applications. The protection prevents damage to the payload; it is chemical resistant and extremely resistant to cuts, abrasion and puncture. This makes it the perfect fit for repetitive loadouts of payloads with extremely sharp edges.

Also available as EP-XL & XXL Extreema® Protect

Features Extreema® EP-L protection:

- High cut resistance
- High tear resistance
- High abrasion resistance
- Good resistance to chemicals
- Does not take up water
- Easy to take on and off with velcro

... *Read more*

Material: 100% Dyneema®
Marking: According to standard
Standard: EN 1492-2
except material

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Protection Extreema® EP-L

Technical data

Part code	Code	Length m	Width mm
8005EPL030	EP-L0	0.3	100
8005EPL050	EP-L0	0.5	100
8005EPL150	EP-L1	0.5	120
8005EPL250	EP-L2	0.5	150
8005EPL350	EP-L3	0.5	180
8005EPL450	EP-L4	0.5	200
8005EPL550	EP-L5	0.5	250
8005EPL650	EP-L6	0.5	300
8005EPL750	EP-L7	0.5	350
8005EPL850	EP-L8	0.5	400
8005EPL950	EP-L9	0.5	450
8005EPL1150	EP-L11	0.5	550
8005EPL1250	EP-L12	0.5	600
8005EPL1350	EP-L13	0.5	700
8005EPL1050	EP-L10	0.5	500
8005EPL1450	EP-L14	0.5	800
8005EPL1550	EP-L15	0.5	900
8005EPL1650	EP-L16	0.5	1,000
8005EPL070	EP-L0	0.7	100
8005EPL0100	EP-L0	1	100
8005EPL1100	EP-L1	1	120
8005EPL2100	EP-L2	1	150
8005EPL3100	EP-L3	1	180
8005EPL4100	EP-L4	1	200
8005EPL5100	EP-L5	1	250
8005EPL6100	EP-L6	1	300
8005EPL7100	EP-L7	1	350
8005EPL8100	EP-L8	1	400
8005EPL9100	EP-L9	1	450
8005EPL11100	EP-L11	1	550
8005EPL12100	EP-L12	1	600

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Technical data

Part code	Code	Length m	Width mm
8005EPL13100	EP-L13	1	700
8005EPL10100	EP-L10	1	500
8005EPL14100	EP-L14	1	800
8005EPL15100	EP-L15	1	900
8005EPL16100	EP-L16	1	1,000
8005EPL3150	EP-L3	1.5	180
8005EPL2150	EP-L2	1.5	150
8005EPL5200	EP-L5	2	90
8005EPL10200	EP-L10	2	500
8005EPL6200	EP-L6	2	300
8005EPL6300	EP-L6	3	300
8005EPL4400	EP-L4	4	200
8005EPL7400	EP-L7	4	350
8005EPL6500	EP-L6	5	300

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Protection Extreema® EP-L

Code	Polyester round sling	Polyester round sling	Extreema® round sling	Extreema® round sling	PES webbing sling
	Single leg	Double leg	Single leg	Double leg	
	ton	ton	ton	ton	width
EP-L1	1-4	N/A	N/A	N/A	30
EP-L2	N/A	1-2	1-5	N/A	50-60
EP-L3	5	3-4	6-10	1-5	N/A
EP-L4	6-10	5	12-15	6-10	75
EP-L5	12-15	6-10	N/A	12-15	90
EP-L6	20	12	20-45	N/A	120
EP-L7	25-30	15	50-70	20-45	150
EP-L8		20	80-90	50-70	180
EP-L9		25	100	80-90	N/A
EP-L10		30		100	N/A
EP-L10					240
EP-L11					300

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