

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

Protection Extreema® EP-L

Technical data

Part code	Code	Length m	Width mm
12.40EP-L0050	EP-L0	0.5	100
12.40EP-L1050	EP-L1	0.5	120
12.40EP-L2050	EP-L2	0.5	150
12.40EP-L3050	EP-L3	0.5	180
12.40EP-L4050	EP-L4	0.5	200
12.40EP-L5050	EP-L5	0.5	250
12.40EP-L6050	EP-L6	0.5	300
12.40EP-L7050	EP-L7	0.5	350
12.40EP-L8050	EP-L8	0.5	400
12.40EP-L9050	EP-L9	0.5	450
12.40EP-L11050	EP-L11	0.5	550
12.40EP-L12050	EP-L12	0.5	600
12.40EP-L13050	EP-L13	0.5	700
-	EP-L10	0.5	500
-	EP-L14	0.5	800
-	EP-L15	0.5	900
-	EP-L16	0.5	1,000
12.40EP-L0100	EP-L0	1	100
12.40EP-L1100	EP-L1	1	120
12.40EP-L2100	EP-L2	1	150
12.40EP-L3100	EP-L3	1	180
12.40EP-L4100	EP-L4	1	200
12.40EP-L5100	EP-L5	1	250
12.40EP-L6100	EP-L6	1	300
12.40EP-L7100	EP-L7	1	350
12.40EP-L8100	EP-L8	1	400
12.40EP-L9100	EP-L9	1	450
12.40EP-L11100	EP-L11	1	550
12.40EP-L12100	EP-L12	1	600
12.40EP-L13100	EP-L13	1	700
-	EP-L10	1	500

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Technical data

Part code	Code	Length m	Width mm
-	EP-L14	1	800
-	EP-L15	1	900
-	EP-L16	1	1,000
12.41EP-L3150	EP-L3	1.5	180
-	EP-L2	1.5	150
-	EP-L5	2	90
-	EP-L10	2	500
-	EP-L6	2	300
-	EP-L6	3	300
-	EP-L4	4	200
-	EP-L7	4	350
-	EP-L6	5	300

Code	Polyester round sling	Extreema round sling	PES webbing sling		width (mm)
	Single leg	Double leg	Single leg	Double leg	
	ton	ton	ton	ton	
EP-L1	1-4	N/A	1-5	N/A	30
EP-L2	N/A	1-2	6-10	1-5	50-60
EP-L3	5	3-4	12-15	6-10	N/A
EP-L4	6-10	5	N/A	12-15	75
EP-L5	12-15	6-10	20-45	N/A	90
EP-L6	20				