

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

Material: 100% Dyneema®

Marking: According to standard

Standard: EN 1492-2

except material

Part code	Code	Length m	Width mm
KSPAEP-L05100	EP-L0	0.5	100
KSPAEP-L05120	EP-L1	0.5	120
KSPAEP-L05150	EP-L2	0.5	150
KSPAEP-L05180	EP-L3	0.5	180
KSPAEP-L05200	EP-L4	0.5	200
KSPAEP-L05250	EP-L5	0.5	250
KSPAEP-L05300	EP-L6	0.5	300
KSPAEP-L05350	EP-L7	0.5	350
KSPAEP-L05400	EP-L8	0.5	400
KSPAEP-L05450	EP-L9	0.5	450
KSPAEP-L05550	EP-L11	0.5	550
KSPAEP-L05600	EP-L12	0.5	600
KSPAEP-L05700	EP-L13	0.5	700
KSPAEP-L05500	EP-L10	0.5	500
KSPAEP-L05800	EP-L14	0.5	800
KSPAEP-L05900	EP-L15	0.5	900
KSPAEP-L051000	EP-L16	0.5	1,000
KSPAEP-L10100	EP-L0	1	100
KSPAEP-L10120	EP-L1	1	120
KSPAEP-L10150	EP-L2	1	150
KSPAEP-L10180	EP-L3	1	180
KSPAEP-L10200	EP-L4	1	200

KSPAEP-L10250	EP-L5	1	250
KSPAEP-L10300	EP-L6	1	300
KSPAEP-L10350	EP-L7	1	350
KSPAEP-L10400	EP-L8	1	400
KSPAEP-L10450	EP-L9	1	450
KSPAEP-L10550	EP-L11	1	550
KSPAEP-L10600	EP-L12	1	600
KSPAEP-L10700	EP-L13	1	700
KSPAEP-L10500	EP-L10	1	500
KSPAEP-L10800	EP-L14	1	800
KSPAEP-L10900	EP-L15	1	900
KSPAEP-L101000	EP-L16	1	1,000
KSPAEP-L15180	EP-L3	1.5	180
KSPAEP-L15150	EP-L2	1.5	150
KSPAEP-L2090	EP-L5	2	90
KSPAEP-L20500	EP-L10	2	500
KSPAEP-L20300	EP-L6	2	300
KSPAEP-L30300	EP-L6	3	300
KSPAEP-L40200	EP-L4	4	200
KSPAEP-L40350	EP-L7	4	350
KSPAEP-L50300	EP-L6	5	300

Technical data

Code	Polyester round sling	Extreema round sling	PES webbing sling		
	Single leg	Double leg	Single leg	Double leg	
	ton	ton	ton	ton	width (mm)
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				