



# SLING PROTECTION

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*featuring*

Dyneema®

Cordura®





# EXTREEMA® Sling Protection Products

It is often misunderstood that the outer sleeve (jacket) of a roundsling is meant to protect the core load bearing fibers from damage. The outer sleeve (jacket) functions mostly to contain and organize the core load bearing fibers. *International standards and norms require that slings be protected from potential damage.* Extreema® sling protection products are useful in fulfilling these international standards and norms.

From **ASME B30.9-1.10.4(d)/B30.9-5.10.4(d)/B30.9-6.10.4(d)/B30.9-7.10.4(d)**, slings in contact with edges, corners, protrusions, or abrasive surfaces shall be protected with a material of sufficient strength, thickness and construction to prevent damage.

From **EN 1492**, regulations for safe roundsling use, the sling should be protected on the anchoring point (shackles, pins, etc.) as well as the lifting appliance (crane hook).

From **C.6 and D.3.7 of EN 1492-2:2000+A1:2008**, slings should be protected from edges, friction and abrasion, whether from the load or the lifting appliance. Where protection against damage from edges and/or abrasion is supplied as part of the sling, this should be correctly positioned. It may be necessary to supplement this with addition protection.

*TEST LIFTS SHOULD ALWAYS BE PERFORMED TO DETERMINE THAT SLING PROTECTION PRODUCTS UTILIZED ARE SUFFICIENT TO PROTECT SLING FROM DAMAGE.*



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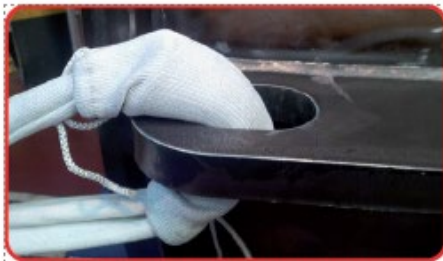
WRONG

X



RIGHT

✓





# EXTREEMA® DYNEEMA® SLING PROTECTION

Polyester Roundsling		
Color	Single Leg	Double Leg
ENR1	EP-L1	EP-L2
ENR2	EP-L1	EP-L3
ENR3	EP-L1	EP-L3
ENR4	EP-L3	EP-L4
ENR5	EP-L4	EP-L5
ENR6	EP-L4	EP-L5
ENR7	EP-L4	EP-L5
ENR8	EP-L5	EP-L6
ENR9	EL-L5	EP-L7
ENR10	EP-L6	EP-L8
ENR11	EP-L7	EP-L9
ENR12	EP-L7	EP-L10
ENR13	ON REQUEST	ON REQUEST
ENR14	ON REQUEST	ON REQUEST

Extreema® Roundsling		
WLL (T)	Single Leg	Double Leg
1-5T	EP-L1	EP-L2
6-10T	EP-L2	EP-L3
12	EP-L3	EP-L4
15	EP-L3	EP-L4
20	EP-L5	EP-L6
25	EP-L5	EP-L6
30	EP-L5	EP-L6
35	EP-L5	EP-L6
40	EP-L5	EP-L6
45	EP-L5	EP-L6
50	EP-L6	EP-L7
60	EP-L6	EP-L7
70	EP-L6	EP-L7
80	EP-L7	EP-L8
90	EP-L7	EP-L8
100	EP-L8	EP-L9
>100	ON REQUEST	ON REQUEST

Web Sling	
Width	Single Leg
1"	EP-L1
2"	EP-L2
3"	EP-L4
4"	EP-L6
6"	EP-L7
8"	EP-L11
10"	EP-L12
12"	EP-L13

EP-L Extreema® sling protection products are manufactured from 100% Dyneema®. Dyneema is well known for its high cut resistance.



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# EXTREEMA® CORDURA® SLING PROTECTION

Polyester Roundsling		
Color	Single Leg	Double Leg
ENR1	EP-C1	EP-C2
ENR2	EP-C1	EP-C2
ENR3	EP-C1	EP-C3
ENR4	EP-C3	EP-C4
ENR5	EP-C4	EP-C5
ENR6	EP-C4	EP-C5
ENR7	EP-C4	EP-C5
ENR8	EP-C5	EP-C6
ENR9	EP-C5	EP-C7
ENR10	EP-C6	EP-C8
ENR11	EP-C7	EP-C9
ENR12	EP-C7	EP-C10
ENR13	ON REQUEST	ON REQUEST
ENR14	ON REQUEST	ON REQUEST

Extreema® Roundsling		
WLL (T)	Single Leg	Double Leg
1-5T	EP-C1	EP-C2
6-10T	EP-C2	EP-C3
12	EP-C3	EP-C4
15	EP-C3	EP-C4
20	EP-C4	EP-C6
25	EP-C5	EP-C6
30	EP-C5	EP-C6
35	EP-C5	EP-C6
40	EP-C5	EP-C6
45	EP-C5	EP-C6
50	EP-C6	EP-C7
60	EP-C6	EP-C7
70	EP-C6	EP-C7
80	EP-C7	EP-C8
90	EP-C7	EP-C8
100	EP-C8	EP-C9
>100	ON REQUEST	ON REQUEST

Web Sling	
Width	Single Leg
1"	EP-C1
2"	EP-C2
3"	EP-C4
4"	EP-C6
6"	EP-C7
8"	EP-C11
10"	EP-C12
12"	EP-C13

EP-C Extreema® sling protection products are manufactured from 100% Cordura®. Cordura is well known for its high abrasion and heat resistance providing excellent protection on smooth surfaces.



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# EXTREEMA® DYNEEMA® TUBULAR SLING PROTECTION

Part #	Width (IN) (APPROX)	Fits Width of Webbing (2-ply)	Polyester Roundsling (2-Legs)	Extreema® Roundsling (2-legs)
EP-XL80	3	1-2	ENR1-ENR2	1T>8T
EP-XL110	4	3	ENR3-ENR4	10T>12T
EP-XL130	5	4	ENR5-ENR6	15T>20T
EP-XL160	6		ENR7	25T>40T
EP-XL190	7	6	ENR8-ENR9	45T>T55
EP-XL230	9		ENR10-ENR12	60T>70T
EP-XL260	10	10		75T>80T
EP-XL290	11		ENR13	85T>95T
EP-XL310	12	12		100T>110T



Part #	Width (IN) (APPROX)	Fits Width of Webbing (2-ply)	Polyester Roundsling (2-Legs)	Extreema® Roundsling (2-legs)
EP-XXL85	3	1-2	ENR1-ENR2	1T>8T
EP-XXL115	4	3	ENR3-ENR4	10T>12T
EP-XXL130	5	4	ENR5-ENR6	15T>20T
EP-XXL160	6		ENR7	25T>40T
EP-XXL190	7	6	ENR8-ENR9	45T>T55
EP-XXL230	9		ENR10-ENR12	60T>70T
EP-XXL260	10	10		75T>80T
EP-XXL290	11		ENR13	85T>95T

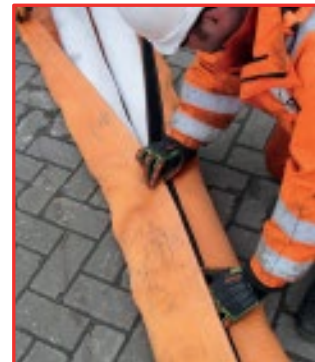
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