

Cut Protection

Edge Defender Flex Plus

Flat and Tubular Quick Sleeves



Our new Edge Defender Flex Plus made with Dyneema™ fiber is woven to provide cut protection for a variety of edges and surfaces. The 'Flex Plus' is the addition of a double-ply layer of Dyneema with Kevlar® aramid binding. These pads are thinner, lighter, and more flexible than the standard Lift-All Edge Defender, yet maintain the same level of cut protection performance. The Edge Defender Flex Plus is well suited for handling loads with a straight, curved or non-uniform shaped edge, including coil handling applications.

FEATURES AND BENEFITS

Lighter and More Flexible: The patented Edge Defender Flex Plus technology creates a high level of compression on the interior surface to produce a superior level of cut protection. With the use of high modulus Dyneema material, this lighter 'Flex Plus' version of the flat Edge Defender is almost twice as flexible and maintains the same high level cut protection performance.

360° of Protection: The Edge Defender Flex Plus tubular style pad is well-suited for use with roundslings and affords uniform cut protection around the exterior of the sling body.

Construction Materials: The Edge Defender Flex Plus is made of Dyneema and polyester material with Kevlar aramid binding.

Ease of Attachment: Hook and loop straps allow quick attachment and helps to keep position on slings.

Ease of Inspection: The open design allows easy access to slings during their frequent inspections.

Standard Pad Widths and Maximum Sling Sizes				Edge Defender Flex Plus Flat Quick Sleeves						
Pad Width (in.)	Web Sling Width (in.)	Tufflex		KeyFlex		1-FT	18-INCH	2-FT	30-INCH	3-FT
		EN	EN	Leg	Leg					
3	2	EN30	—	—	—	3FQSDX1	3FQSDX18IN	3FQSDX2	3FQSDX30IN	3FQSDX3
6	4	EN150	KEN20K	—	—	6FQSDX1	6FQSDX18IN	6FQSDX2	4FQSDX30IN	4FQSDX3
9	6	EN240	KEN50K	—	—	9FQSDX1	9FQSDX18IN	9FQSDX2	9FQSDX30IN	9FQSDX3
10	8	EN600	KEN80K	—	—	10FQSDX1	10FQSDX18IN	10FQSDX2	10FQSDX30IN	10FQSDX3
12	10	EN1000	KEN120K	—	—	12FQSDX1	12FQSDX18IN	12FQSDX2	12FQSDX30IN	12FQSDX3

Standard Pad Widths and Maximum Sling Sizes						Edge Defender Flex Plus Tubular Quick Sleeves				
Pad Width (in.)	Web Sling Width (in.)	Tufflex		KeyFlex		1-FT	18-INCH	2-FT	30-INCH	3-FT
		Single Leg	Double Leg	Single Leg	Double Leg					
4.5	1	n/a	n/a	n/a	n/a	4TQSDLX1	4TQSDLX18IN	4TQSDLX2	4TQSDLX30IN	4TQSDLX3
7	2	60	n/a	n/a	n/a	7TQSDX1	7TQSDX18IN	7TQSDX2	7TQSDX30IN	7TQSDX3
8	—	150	60	30K	n/a	8TQSDX1	8TQSDX18IN	8TQSDX2	8TQSDX30IN	8TQSDX3
10	—	240	120	50K	20K	10TQSDX1	10TQSDX18IN	10TQSDX2	10TQSDX30IN	10TQSDX3
13	4	360	180	80K	30K	13TQSDX1	13TQSDX18IN	13TQSDX2	13TQSDX30IN	13TQSDX3
16	—	1000	360	175K	80K	16TQSDX1	16TQSDX18IN	16TQSDX2	16TQSDX30IN	16TQSDX3
20	8	—	800	—	125K	20TQSDX1	20TQSDX18IN	20TQSDX2	20TQSDX30IN	20TQSDX3