



COIL HANDLING SLINGS

featuring

Dyneema®



EXTREEMA® COIL LIFTING SLINGS



Extreema® synthetic coil lifting slings

A development especially for lifting steel coils is our round sling made with Dyneema®. This product is especially designed to handle heavy and sharp steel coils in the steel industry and on/offloading of ships with steel coils.

The Dyneema® fibers used, have a high cut and abrasion resistance, a must for lifting coils. Because of the manageability of the sling (very light own weight) there is much lower risk of damaging the load.

Extreema® synthetic coil lifting slings made with Dyneema® have a lifting capacity from WLL 10T up to 40T per coil in a U-lift. Lengths can vary from 3.5ft up to 195ft working length.

Features

- ✓ Extremely low weight
- ✓ Flexible, soft and easy to handle
- ✓ Extremely low diameter
- ✓ Low elongation (less than 1% at WLL)
- ✓ Extremely high cut resistance
- ✓ High abrasion resistance
- ✓ Good puncture resistance
- ✓ Extremely high resistance to UV exposure
- ✓ Good resistance to chemicals
- ✓ Does not absorb water



Each Extreema® coil lifting sling is custom made to fit the lift's need. It is necessary to indicate the following information to our sales department:

- *size (width, height, in and outside diameter)*
- *weight*
- *if the coils are naked (unpacked) or packed*
- *whether the lift is repetitive or a one-time lift*

