

Dyneema textile lifting chain CMU 18T - Linear meter

Réf : **910272**

Dyneema® synthetic chain - Lightness and Performance for Lifting and Lashing Discover synthetic Dyneema® fibre chain, 80% lighter than steel yet offering exceptional strength. Ideal for lifting, lashing and pulling operations, it is non-conductive, non-corrosive, ergonomic and resistant to abrasion and cuts. Its flexibility and buoyancy make it a first-rate choice in the maritime, air, rail and land sectors.

Classic delivery

Public price TTC

N.C.

CARACTERISTICS

DYNEEMA TEXTILE LIFTING CHAIN CMU 18T - LINEAR METER

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Dangerous material : non
Weight : 1,90 kg.
Catalog page : 522

- Internal width : 250 mm
- Standard : ISO 11228-1:2003
- Temperature range : -40° à 70°C
- Complies with : Machine Directive 2006/42/EC
- Material : Dyneema

SPECIFICATION

Synthetic Dyneema® fibre chain redefines standards in lifting, lashing and pulling. Using the world's strongest textile fibre, this chain offers performance equivalent to that of steel chain, while being up to 80% lighter. This makes it an ergonomic solution, particularly suited to environments where ease of handling and safety are paramount.

Technical advantages :

- Extremely light: Weighing 80% less than steel chain, this synthetic chain makes lifting and handling much easier.
- Flexibility: Its flexible links allow quick and safe installation, while reducing the risk of damaging stowed equipment.
- Non-conductive: Unlike steel, Dyneema® chain does not conduct electricity or heat, increasing the safety of operations in sensitive environments.
- Exceptional strength: Dyneema® chain resists abrasion, cuts and corrosive environments, extending its service life even in harsh conditions.
- Buoyant: Lightweight and buoyant, this chain is ideal for marine environments, reducing the risk of loss at sea.
- Quiet: By eliminating metal noise, it ensures more comfortable, noise-free operations.

Applications :
Perfect for the maritime, air, rail and land transport sectors, this synthetic Dyneema® chain is designed for demanding operations in terms of performance, safety and efficiency. Whether for lifting heavy equipment or securing goods, it is a lighter, safer and easier-to-handle

alternative to traditional steel.