## Round Sling Polyester - Heavy-Lift

## Product information



High quality product with very small length tolerances produced in Europe. Produced in capacities (WLL) up to 300 tons. Available with different types of protection.
Chemical resistance: Resistant to most acids, but not strong alkalizes.
Certificate: CE-Declaration. DNV/Lloyd's Proofload certificates on demand

## Characteristics:

- High life cycle if correctly used (with proper protections)
- Very flexible, cost saving and easy to handle.
- Excellent technical performance.
- High lifting capacity. (Be aware of big diameters in polyester in combination with shackles/hooks)
- Different sling configurations (on demand)
- Small length tolerances
- More options for RFID.
- Extra protection on demand. The use of (extra) appropriate protections is always recommended on the bearing points.
- Different protections for sharp edges, corners, etc. (PES, PU, PVC, HMPE)

Material: 100\% High Tenacity Polyester core and cover
Marking: According to standard, CE-marked, manufacturer's symbol, working load limit (WLL), length, and a label with handling instruction. Temperature range: $-40^{\circ} \mathrm{C}$ up to $+100^{\circ} \mathrm{C}$.
Standard: EN 1492-2
Note: Slings should be protected from edges, friction and abrasion, whether from the load or the lifting appliance. Where reinforcements and 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 additional protection.

Safety factor: 7:1
12.20EM0120XXX.RFID ..... 12
12.20EM0150XXX.RFID ..... 15
12.20EM0200XXX.RFID ..... 20
12.20EM0250XXX.RFID ..... 25
12.20EM0300XXX.RFID ..... 30
2.20EM0400XXX.RFID ..... 40
12.20EM0500XXX.RFID ..... 50
12.20EM0600XXX.RFID ..... 60
12.20EM0700XXX.RFID ..... 70
12.20EM0800XXX.RFID ..... 80
2.20EM0850XXX.RFID ..... 85
12.20EM0900XXX.RFID ..... 90
12.20EM1000XXX.RFID ..... 100
2.20EM1250XXX.RFID ..... 125
12.20EM1500XXX.RFID ..... 150
12.20EM1750XXX.RFID ..... 175
2.20EM1800XXX.RFID ..... 180
12.20EM2000XXX.RFID ..... 200

Technical data

