

Roundsling Polyester – Heavy-Lift

Product information



HEAVY LIFT SLINGS



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°C – +100°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

Part Code	WLL ton
340100100050140	1
340100200050140	2
340100300050140	3
340100400100140	4
340100500100140	5
340100600100140	6
340100800100140	8
340101000100140	10
340101200000141	12
340101500200140	15
340102000100140	20
340102500100140	25
340103000100140	30
340103500600140	35
340104000200140	40
340105000000140	50
34010600000141	60
34010700000141	70
340108000000141	80
340108500000141	85
34010900000141	90
34011000000141	100

340112000000140	120
340112500000141	125
340115000000141	150
340117500000141	175
340118000000141	180
34012000000141	200

Technical data