

## 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°C up to +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	Diameter mm	WLL ton	Colour
340101200000291	43	12	Orange
340101500000291	47	15	Orange
340102000000291	55	20	Orange
340102500000291	60	25	Orange
340103000000291	65	30	Orange
340104000000291	75	40	Orange
340106000000291	95	60	Orange
340107000000291	100	70	Orange
340108000000291	110	80	Orange
340108500000291	115	85	Orange
340109000000291	120	90	Orange
340110000000291	140	100	Orange
340112500000291	160	125	Orange
340115000000291	180	150	Orange
340117500000291	210	175	Orange
340118000000291	230	180	Orange
340120000000291	240	200	Orange

Lifting table