CERTEX | Lifting Solutions Group
Axel Johnson International

Roundsling 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)

... Read more

Material: 100% High Tenacity Polyester core and cover.
Marking: CE-mark, manufacturer's symbol, working load limit (WLL), length, and a label with handling instruction.
Temperature range: -40°C – +100°C
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

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Technical data

Part code	Diameter mm	WLL ton	EWL m	Colour	Textile Lifting Feature
340101200100141	38	12	1	Orange	RFID
340101201000141	38	12	10	Orange	RFID
340101201600141	38	12	16	Orange	RFID
340101201700141	38	12	17	Orange	RFID
340101200200141	38	12	2	Orange	RFID
340101200400141	38	12	4	Orange	RFID
340101200800141	38	12	8	Orange	RFID
340101200150141	38	12	1.5	Orange	RFID
340101200300141	38	12	3	Orange	RFID
340101200600141	38	12	6	Orange	RFID
340101200750141	38	12	7.5	Orange	RFID
340101201400141	38	12	14	Orange	RFID
340101500600141	43	15	6	Orange	RFID
340101500100141	43	15	1	Orange	RFID
340101500150141	43	15	1.5	Orange	RFID
340101501100141	43	15	11	Orange	RFID
340101501600141	43	15	16	Orange	RFID
340101500250141	43	15	2.5	Orange	RFID
340101500800141	43	15	8	Orange	RFID
340101500050141	43	15	0.5	Orange	RFID
340102000100141	50	20	1	Orange	RFID
340102000050141	50	20	0.5	Orange	RFID
340108000400141	114	80	4	Orange	RFID
340108501000141	116	85	10	Orange	RFID
340109000400141	121	90	4	Orange	RFID
340112500400141	143	125	4	Orange	RFID

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