

Overhead cranes

Mobile port crane





Container crane





Crawler crane

Offshore crane

Piling crane



## **Turboplast**

## **Product information**











Applications: High breaking load and good resistance against crushing. Hoisting rope in multiple part reeving for smaller lifting heights as well as for twin hoist systems with left and right hand lay ropes for greater lifting heights.

## Features:

- Very high breaking strength
- Very stabile rope construction with very good fatigue properties
- A plastic layer between inner and outer strands prevents inner wear and protects the core from corrosion.
- Very high resistance against flattening and wear.
- Specially suitable for multilayer spooling.

Standard: EN 12385-4

ISO 4309 Rope Category No: 8-48mm RCN.09, 50-72mm RCN.11

Rope construction: 8 strand rope made out of compacted outer strands. Has a plastic layer between the steel core and the outer strands.

Marking: According to standard

Standard: EN 12385-4

Fill factor: 0.66 **RCN:** 09

Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
103100804070169	8	1,960	Bright	sZ	58	33.4	SupplierStandard	0.29
103100803070169	8	1,960	Bright	zS	58	33.4	SupplierStandard	0.29
103100804270169	8	1,960	Galvanized	sZ	58	33.4	SupplierStandard	0.29
103100803270169	8	1,960	Galvanized	zS	58	33.4	SupplierStandard	0.29