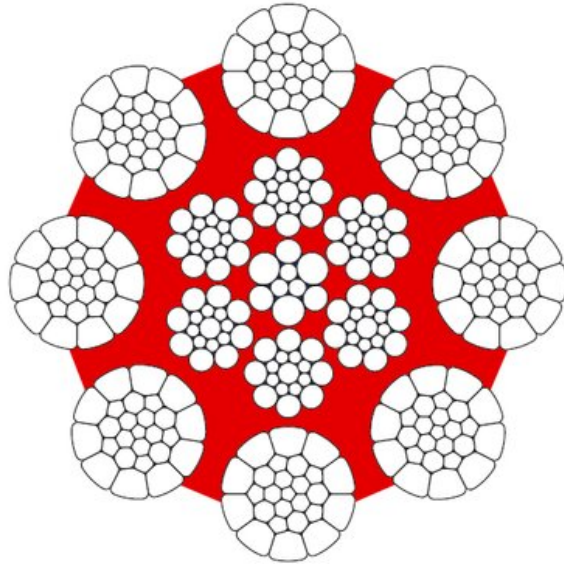


Turboplast

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 stable 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

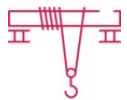
Standard: EN 12385-4

AS 3569

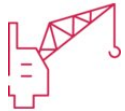
Fill factor: 0.66

RCN: 09

Overhead cranes



Mobile port crane



Offshore crane



Loading crane



Container crane



Crawler crane



Piling crane



Part Code	Rope diameter mm	Tensile strength N/mm ²	Steel area mm ²	Min. breaking force kN	Finish	Weight kg/100m
103100804070169	8	1,960	-	-	Bright	-
103100904070169	9	1,960	-	-	Bright	-
103101004070169	10	1,960	-	-	Bright	-
103101104070169	11	1,960	-	-	Bright	-
103101204070169	12	1,960	-	-	Bright	-
103101274070169	12.7	1,960	-	-	Bright	-
103101304070169	13	1,960	-	-	Bright	-
103101404070169	14	1,960	-	-	Bright	-
103101504070169	15	1,960	-	-	Bright	-
103101604070169	16	1,960	-	-	Bright	-
103101704070169	17	1,960	-	-	Bright	-
103101804070169	18	1,960	-	-	Bright	-
103101904070169	19	1,960	-	-	Bright	-
103102004070169	20	1,960	-	-	Bright	-
103102104070169	21	1,960	-	-	Bright	-
103102204070169	22	1,960	-	-	Bright	-
103102304070169	23	1,960	-	-	Bright	-
103102404070169	24	1,960	-	-	Bright	-
103102504070169	25	1,960	-	-	Bright	-
103102604070169	26	1,960	-	-	Bright	-
103102704070169	27	1,960	-	-	Bright	-

103102804070169	28	1,960	-	-	Bright	-
103102904070169	29	1,960	-	-	Bright	-
103103004070169	30	1,960	-	-	Bright	-
103103104070169	31	1,960	-	-	Bright	-
103103204070169	32	1,960	-	-	Bright	-
103103304070169	33	1,960	-	-	Bright	-
103103404070169	34	1,960	-	-	Bright	-
103103604070169	36	1,960	-	-	Bright	-
103103804070169	38	1,960	-	-	Bright	-
103104004070169	40	1,960	-	-	Bright	-
103104204070169	42	1,960	-	-	Bright	-
103104404070169	44	1,960	-	-	Bright	-
103104604070169	46	1,960	-	-	Bright	-
103104804070169	48	1,960	-	-	Bright	-
103105004070169	50	1,960	-	-	Bright	-
103105204070169	52	1,960	-	-	Bright	-
103105404070169	54	1,960	-	-	Bright	-
103105604070169	56	1,960	-	-	Bright	-
103105804070169	58	1,960	-	-	Bright	-
103106004070169	60	1,960	-	-	Bright	-
103106204070169	62	1,960	-	-	Bright	-
103106404070169	64	1,960	-	-	Bright	-
103106604070169	66	1,960	-	-	Bright	-

103106804070169	68	1,960	-	-	Bright	-
103107004070169	70	1,960	-	-	Bright	-
103107204070169	72	1,960	-	-	Bright	-