

## Steel Wire Rope verotech 10

### Product information



**Wire rope construction:** verotech 10 is a very flexible 10-strand, non-rotation-resistant rope in parallel lay construction with compacted strands and a rope core covered with a plastic layer.

#### 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.

**ISO 4309 Rope Category No:** All Diameters **RCN.11.**

**Marking:** According to standard

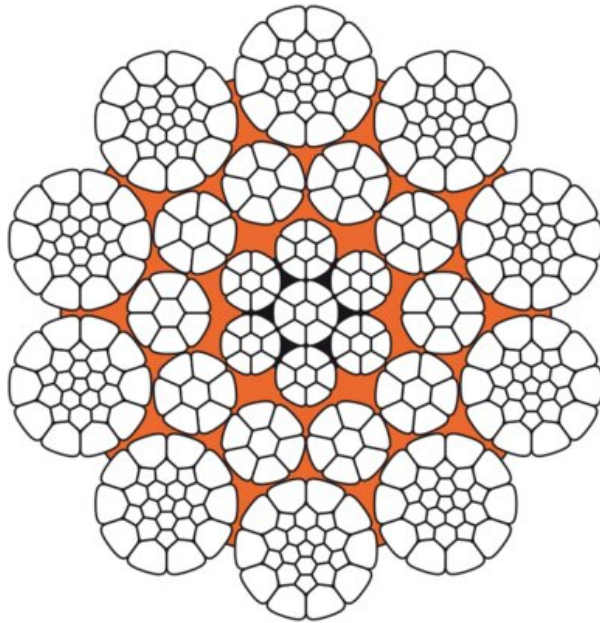
**Standard:** EN 12385-4

**Note:** verotech 10 may not be used with a swivel.

**Fill factor:** 0.732

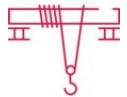
**RCN:** 11

**Tolerance Ø:** +2% to +4%



Overhead cranes

Ladle crane



Part Code	Rope Diameter, mm	Tensile strength N/mm <sup>2</sup>	Steel area mm <sup>2</sup>	Min. Breaking force kN.	Finish	Weight kg/100m	Delivery time
103100604070339	6	1,960	-	-	Bright	-	-
103100704070339	7	1,960	-	-	Bright	-	-
103100804070339	8	1,960	-	-	Bright	-	-

103100904070339	9	1,960	-	-	Bright	-	-
103101004070339	10	1,960	-	-	Bright	-	-
103101104070339	11	1,960	-	-	Bright	-	-
103101204070339	12	1,960	-	-	Bright	-	-
103101304070339	13	1,960	-	-	Bright	-	-
103101404070339	14	1,960	-	-	Bright	-	-
103101504070339	15	1,960	-	-	Bright	-	-
103101604070339	16	1,960	-	-	Bright	-	-
103101704070339	17	1,960	-	-	Bright	-	-
103101804070339	18	1,960	-	-	Bright	-	-
103101904070339	19	1,960	-	-	Bright	-	-
103102004070339	20	1,960	-	-	Bright	-	-
103102104070339	21	1,960	-	-	Bright	-	-
103102204070339	22	1,960	-	-	Bright	-	-
103102304070339	23	1,960	-	-	Bright	-	-
103102404070339	24	1,960	-	-	Bright	-	-
103102504070339	25	1,960	-	-	Bright	-	-
103102604070339	26	1,960	-	-	Bright	-	-
103102704070339	27	1,960	-	-	Bright	-	-
103102804070339	28	1,960	-	-	Bright	-	-
103102904070339	29	1,960	-	-	Bright	-	-
103103004070339	30	1,960	-	-	Bright	-	-
103103104070339	31	1,960	-	-	Bright	-	-

103103204070339	32	1,960	-	-	Bright	-	-
103103304070339	33	1,960	-	-	Bright	-	-
103103404070339	34	1,960	-	-	Bright	-	-

## Technical data