



Mobile port crane



Offshore crane



Crawler crane



## Steel Wire Rope veropro 8 RS

### Product information



**Wire rope construction:** veropro 8RS is a 8 strand rope with a plastic layer between the steel core and the compacted outer strands. The rope is mildly rotary swaged and offer a significant increased surface area.

#### 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.

#### ISO 4309

**Rope Category No:** Up to 42mm **RCN.09**, 43-48mm **RCN.11**, > 48mm **RCN.13**.

**Marking:** According to standard

**Standard:** EN 12385-4

**Note:** veropro 8 RS may not be used with a swivel.

**Fill factor:** 0.685

**RCN:** 09

**Tolerance Ø:** +2% to +4%

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
103101205070299	12	1,960	-	-	Bright	-
103101275070299	12.7	1,960	-	-	Bright	-
103101305070299	13	1,960	-	-	Bright	-

103101405070299	14	1,960	-	-	Bright	-
103101505070299	15	1,960	-	-	Bright	-
103101605070299	16	1,960	-	-	Bright	-
103101705070299	17	1,960	-	-	Bright	-
103101805070299	18	1,960	-	-	Bright	-
103101905070299	19	1,960	-	-	Bright	-
103102005070299	20	1,960	-	-	Bright	-
103102105070299	21	1,960	-	-	Bright	-
103102205070299	22	1,960	-	-	Bright	-
103102245070299	22.4	1,960	-	-	Bright	-
103102305070299	23	1,960	-	-	Bright	-
103102405070299	24	1,960	-	-	Bright	-
103102505070299	25	1,960	-	-	Bright	-
103102545070299	25.4	1,960	-	-	Bright	-
103102605070299	26	1,960	-	-	Bright	-
103102705070299	27	1,960	-	-	Bright	-
103102805070299	28	1,960	-	-	Bright	-
103102865070299	28.6	1,960	-	-	Bright	-
103102905070299	29	1,960	-	-	Bright	-
103103005070299	30	1,960	-	-	Bright	-
103103105070299	31	1,960	-	-	Bright	-
103103205070299	32	1,960	-	-	Bright	-
103103305070299	33	1,960	-	-	Bright	-

103103405070299	34	1,960	-	-	Bright	-
103103505070299	35	1,960	-	-	Bright	-
103103605070299	36	1,960	-	-	Bright	-
103103805070299	38	1,960	-	-	Bright	-
103104005070299	40	1,960	-	-	Bright	-
103104136270299	41.3	1,960	-	-	Galvanized	-
103104205070299	42	1,960	-	-	Bright	-
103104405070299	44	1,960	-	-	Bright	-
103104505300299	45	2,160	-	-	Galvanized	-
103104605070299	46	1,960	-	-	Bright	-
103104755070299	47.5	1,960	-	-	Bright	-
103104805070299	48	1,960	-	-	Bright	-