

Steel wire rope veropro 8

Product information



Wire rope construction: veropro 8 is a 8-strand, non rotation-resistant rope with compacted outer 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 (Lang Lay).

ISO 4309

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

Marking: According to standard

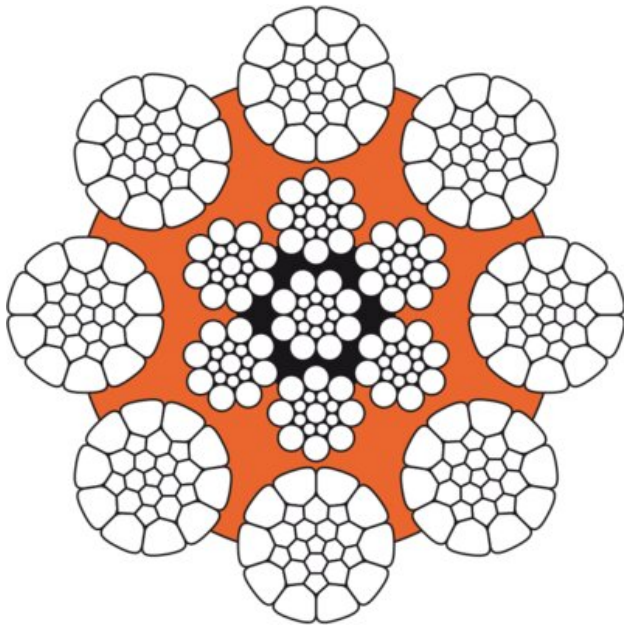
Standard: EN 12385-4

Warning: veropro 8 may not be used with a swivel.

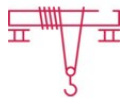
Fill factor: 0.666

RCN: 09

Tolerance Ø: +2% to +4%



Overhead cranes



Mobile port crane



Offshore crane



Loading crane



Crawler crane



Container crane



Piling crane



Tower crane



Deck crane



Straddle carrier



Part Code	Rope Diameter mm mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force kN.	Finish	Weight kg/100m
01.G18VP8080E	8	1,770	-	-	Galvanized	-
01.G13VP8090E	9	1,770	-	-	Galvanized	-
01.G18VP8100E	10	1,770	-	-	Galvanized	-
01.G18VP8110E	11	1,770	-	-	Galvanized	-
01.G18VP8120E	12	1,770	-	-	Galvanized	-
01.G18VP8127E	12.7	1,770	-	-	Galvanized	-
01.G18VP8130E	13	1,770	-	-	Galvanized	-
01.G18VP8140E	14	1,770	-	-	Galvanized	-
01.G18VP8150E	15	1,770	-	-	Galvanized	-
01.G18VP8160E	16	1,770	-	-	Galvanized	-
01.G18VP8170E	17	1,770	-	-	Galvanized	-
01.G18VP8180E	18	1,770	-	-	Galvanized	-
01.G18VP8190E	19	1,770	-	-	Galvanized	-
01.G18VP8200E	20	1,770	-	-	Galvanized	-
01.G18VP8210E	21	1,770	-	-	Galvanized	-
01.G18VP8220E	22	1,770	-	-	Galvanized	-
01.G18VP8224E	22.4	1,770	-	-	Galvanized	-

01.G18VP8230E	23	1,770	-	-	Galvanized	-
01.G18VP8240E	24	1,770	-	-	Galvanized	-
01.G18VP8250E	25	1,770	-	-	Galvanized	-
01.G18VP8254E	25.4	1,770	-	-	Galvanized	-
01.G18VP8260E	26	1,770	-	-	Galvanized	-
01.G18VP8270E	27	1,770	-	-	Galvanized	-
01.G18VP8280E	28	1,770	-	-	Galvanized	-
01.G18VP8286E	28.6	1,770	-	-	Galvanized	-
01.G18VP8290E	29	1,770	-	-	Galvanized	-
01.G18VP8300E	30	1,770	-	-	Galvanized	-
01.G18VP8310E	31	1,770	-	-	Galvanized	-
01.G18VP8320E	32	1,770	-	-	Galvanized	-
01.G18VP8330E	33	1,770	-	-	Galvanized	-
01.G18VP8340E	34	1,770	-	-	Galvanized	-
01.G18VP8350E	35	1,770	-	-	Galvanized	-
01.G18VP8360E	36	1,770	-	-	Galvanized	-
01.G18VP8380E	38	1,770	-	-	Galvanized	-
01.G18VP8400E	40	1,770	-	-	Galvanized	-
01.G18VP8413E	41.3	1,770	-	-	Galvanized	-
01.G18VP8420E	42	1,770	-	-	Galvanized	-
01.G18VP8440E	44	1,770	-	-	Galvanized	-
01.G18VP8450E	45	1,770	-	-	Galvanized	-
01.G18VP8460E	46	1,770	-	-	Galvanized	-

01.G18VP8475E	47.5	1,770	-	-	Galvanized	-
01.G18VP8480E	48	1,770	-	-	Galvanized	-
01.G18VP8500E	50	1,770	-	-	Galvanized	-
01.G18VP8520E	52	1,770	-	-	Galvanized	-
01.G18VP8540E	54	1,770	-	-	Galvanized	-
01.G18VP8560E	56	1,770	-	-	Galvanized	-
01.G18VP8580E	58	1,770	-	-	Galvanized	-
01.G18VP8600E	60	1,770	-	-	Galvanized	-
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Technical data