



Mobile crane



Piling crane



Steel Wire Rope verotop S

Product information



Wire rope construction: verotop S is a very flexible rotation-resistant rope with compacted outer strands and very high breaking strength.

Features:

- Very strong compacted rotation-resistant rope.
- Achieves very good bending fatigue results.
- Offers excellent resistance to crushing and abrasion.
- Possesses perfect spooling behavior on multilayer drum.

ISO 4309 Rope Category No: All Diameters RCN.23-2.

Marking: According to standard

Standard: EN 12385-4

Note: verotop S can be used either with or without swivel.

Fill factor: 0.742

RCN: 23-2

Tolerance Ø: +2% to +4%

Part Code	Rope Diameter, mm	Steel area mm ²	Min. Breaking force	Min. Breaking force	Weight kg/100m	
			kN.	kN.		
			1960 N/mm ²	2160 N/mm ²		
104101305070159	13	98	166	172.8	85	
104101405070159	14	114	192.5	200.4	98	
104101505070159	15	131	221	230.1	113	

104101605070159	16	150	251.4	261.8	128
104101705070159	17	169	283.8	295.5	145
104101805070159	18	190	318.2	331.3	162
104101905070159	19	212	354.5	369.2	181
104102005070159	20	235	392.8	409	200
104102105070159	21	260	433.1	451	221
104102205070159	22	285	475.3	494.9	243
104102245070159	22.4	290	492.8	513.1	251
104102305070159	23	312	519.5	541	265
104102405070159	24	340	565.7	589	289
104102505070159	25	369	613.8	639.1	313
104102545070159	25.4	381	633.6	659.7	323
104102605070159	26	399	663.9	691.3	339
104102705070159	27	430	715.9	745.5	365
104102805070159	28	463	770	801.7	393
104102865070159	28.6	483	803.3	836.5	410
104102905070159	29	497	825.9	860	421
104103005070159	30	532	883.9	920.4	451
104103105070159	31	568	943.8	982.7	482