



Verotop S+

Product information



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

Features:

- The strongest of all compacted rotation-resistant ropes.
- Achieves very good bending fatigue results.
- Offers excellent resistance to crushing and abrasion.
- Possesses perfect spooling behavior on multilayer drum.
- Can be used either with or without swivel.

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

Marking: According to standard

Standard: EN 12385-4

Fill factor: 0.742

Tolerance Ø: +2% to +4%

Mobile crane



Crawler crane



Part Code	Rope Diameter, mm	Tensile strength N/mm ²	Finish	Rope lay.	Min. Breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
104101305070179	13	1,960	Bright	sS	179	98.4	SupplierStandard	86.7
104101306070179	13	1,960	Bright	zZ	179	98.4	SupplierStandard	86.7
104101305270179	13	1,960	Galvanized	sS	179	98.4	SupplierStandard	86.7
104101306270179	13	1,960	Galvanized	zZ	179	98.4	SupplierStandard	86.7

104101405070179	14	1,960	Bright	sS	208	114	SupplierStandard	101
104101406070179	14	1,960	Bright	zZ	208	114	SupplierStandard	101
104101405270179	14	1,960	Galvanized	sS	208	114	SupplierStandard	101
104101406270179	14	1,960	Galvanized	zZ	208	114	SupplierStandard	101
104101505070179	15	1,960	Bright	sS	239	131	SupplierStandard	115
104101506070179	15	1,960	Bright	zZ	239	131	SupplierStandard	115
104101505270179	15	1,960	Galvanized	sS	239	131	SupplierStandard	115
104101506270179	15	1,960	Galvanized	zZ	239	131	SupplierStandard	115
104101605070179	16	1,960	Bright	sS	271	149	SupplierStandard	131
104101606070179	16	1,960	Bright	zZ	271	149	SupplierStandard	131
104101605270179	16	1,960	Galvanized	sS	271	149	SupplierStandard	131
104101606270179	16	1,960	Galvanized	zZ	271	149	SupplierStandard	131
104101705070179	17	1,960	Bright	sS	306	168	SupplierStandard	148
104101706070179	17	1,960	Bright	zZ	306	168	SupplierStandard	148
104101705270179	17	1,960	Galvanized	sS	306	168	SupplierStandard	148
104101706270179	17	1,960	Galvanized	zZ	306	168	SupplierStandard	148
104101805070179	18	1,960	Bright	sS	343	189	SupplierStandard	166
104101806070179	18	1,960	Bright	zZ	343	189	SupplierStandard	166
104101805270179	18	1,960	Galvanized	sS	343	189	SupplierStandard	166
104101806270179	18	1,960	Galvanized	zZ	343	189	SupplierStandard	166
104101905070179	19	1,960	Bright	sS	383	210	SupplierStandard	185
104101906070179	19	1,960	Bright	zZ	383	210	SupplierStandard	185
104101905270179	19	1,960	Galvanized	sS	383	210	SupplierStandard	185

104101906270179	19	1,960	Galvanized	zZ	383	210	SupplierStandard	185
104102005070179	20	1,960	Bright	sS	424	233	SupplierStandard	205
104102006070179	20	1,960	Bright	zZ	424	233	SupplierStandard	205
104102005270179	20	1,960	Galvanized	sS	424	233	SupplierStandard	205
104102006270179	20	1,960	Galvanized	zZ	424	233	SupplierStandard	205
104102105070179	21	1,960	Bright	sS	467	257	SupplierStandard	226
104102106070179	21	1,960	Bright	zZ	467	257	SupplierStandard	226
104102105270179	21	1,960	Galvanized	sS	467	257	SupplierStandard	226
104102106270179	21	1,960	Galvanized	zZ	467	257	SupplierStandard	226
104102205070179	22	1,960	Bright	sS	513	289	SupplierStandard	248
104102206070179	22	1,960	Bright	zZ	513	289	SupplierStandard	248
104102205270179	22	1,960	Galvanized	sS	513	289	SupplierStandard	248
104102206270179	22	1,960	Galvanized	zZ	513	289	SupplierStandard	248
104102305070179	23	1,960	Bright	sS	561	308	SupplierStandard	271
104102306070179	23	1,960	Bright	zZ	561	308	SupplierStandard	271
104102305270179	23	1,960	Galvanized	sS	561	308	SupplierStandard	271
104102306270179	23	1,960	Galvanized	zZ	561	308	SupplierStandard	271
104102405070179	24	1,960	Bright	sS	611	336	SupplierStandard	295
104102406070179	24	1,960	Bright	zZ	611	336	SupplierStandard	295
104102405270179	24	1,960	Galvanized	sS	611	336	SupplierStandard	295
104102406270179	24	1,960	Galvanized	zZ	611	336	SupplierStandard	295
104102505070179	25	1,960	Bright	sS	663	364	SupplierStandard	321
104102506070179	25	1,960	Bright	zZ	663	364	SupplierStandard	321

104102505270179	25	1,960	Galvanized	sS	663	364	SupplierStandard	321
104102506270179	25	1,960	Galvanized	zZ	663	364	SupplierStandard	321
104102605070179	26	1,960	Bright	sS	717	394	SupplierStandard	347
104102606070179	26	1,960	Bright	zZ	717	394	SupplierStandard	347
104102605270179	26	1,960	Galvanized	sS	717	394	SupplierStandard	347
104102606270179	26	1,960	Galvanized	zZ	717	394	SupplierStandard	347
104102705070179	27	1,960	Bright	sS	773	425	SupplierStandard	374
104102706070179	27	1,960	Bright	zZ	773	425	SupplierStandard	374
104102705270179	27	1,960	Galvanized	sS	773	425	SupplierStandard	374
104102706270179	27	1,960	Galvanized	zZ	773	425	SupplierStandard	374
104102805070179	28	1,960	Bright	sS	831	457	SupplierStandard	402
104102806070179	28	1,960	Bright	zZ	831	457	SupplierStandard	402
104102805270179	28	1,960	Galvanized	sS	831	457	SupplierStandard	402
104102806270179	28	1,960	Galvanized	zZ	831	457	SupplierStandard	402
104102905070179	29	1,960	Bright	sS	891	490	SupplierStandard	431
104102906070179	29	1,960	Bright	zZ	891	490	SupplierStandard	431
104102905270179	29	1,960	Galvanized	sS	891	490	SupplierStandard	431
104102906270179	29	1,960	Galvanized	zZ	891	490	SupplierStandard	431
104103005070179	30	1,960	Bright	sS	954	524	SupplierStandard	462
104103006070179	30	1,960	Bright	zZ	954	524	SupplierStandard	462
104103005270179	30	1,960	Galvanized	sS	954	524	SupplierStandard	462
104103006270179	30	1,960	Galvanized	zZ	954	524	SupplierStandard	462
104103105070179	31	1,960	Bright	sS	1,019	560	SupplierStandard	493

104103106070179	31	1,960	Bright	zZ	1,019	560	SupplierStandard	493
104103105270179	31	1,960	Galvanized	sS	1,019	560	SupplierStandard	493
104103106270179	31	1,960	Galvanized	zZ	1,019	560	SupplierStandard	493
104103205070179	32	1,960	Bright	sS	1,085	596	SupplierStandard	525
104103206070179	32	1,960	Bright	zZ	1,085	596	SupplierStandard	525
104103205270179	32	1,960	Galvanized	sS	1,085	596	SupplierStandard	525
104103206270179	32	1,960	Galvanized	zZ	1,085	596	SupplierStandard	525
104103305070179	33	1,960	Bright	sS	1,154	634	SupplierStandard	559
104103306070179	33	1,960	Bright	zZ	1,154	634	SupplierStandard	559
104103305270179	33	1,960	Galvanized	sS	1,154	634	SupplierStandard	559
104103306270179	33	1,960	Galvanized	zZ	1,154	634	SupplierStandard	559
104103405070179	34	1,960	Bright	sS	1,225	673	SupplierStandard	593
104103406070179	34	1,960	Bright	zZ	1,225	673	SupplierStandard	593
104103405270179	34	1,960	Galvanized	sS	1,225	673	SupplierStandard	593
104103406270179	34	1,960	Galvanized	zZ	1,225	673	SupplierStandard	593
104103505070179	35	1,960	Bright	sS	1,298	714	SupplierStandard	628
104103506070179	35	1,960	Bright	zZ	1,298	714	SupplierStandard	628
104103505270179	35	1,960	Galvanized	sS	1,298	714	SupplierStandard	628
104103506270179	35	1,960	Galvanized	zZ	1,298	714	SupplierStandard	628
104103605070179	36	1,960	Bright	sS	1,374	755	SupplierStandard	665
104103606070179	36	1,960	Bright	zZ	1,374	755	SupplierStandard	665
104103605270179	36	1,960	Galvanized	sS	1,374	755	SupplierStandard	665
104103606270179	36	1,960	Galvanized	zZ	1,374	755	SupplierStandard	665

104103805070179	38	1,960	Bright	sS	1,531	841	SupplierStandard	741
104103806070179	38	1,960	Bright	zZ	1,531	841	SupplierStandard	741
104103805270179	38	1,960	Galvanized	sS	1,531	841	SupplierStandard	741
104103806270179	38	1,960	Galvanized	zZ	1,531	841	SupplierStandard	741
104104005070179	40	1,960	Bright	sS	1,696	932	SupplierStandard	821
104104006070179	40	1,960	Bright	zZ	1,696	932	SupplierStandard	821
104104005270179	40	1,960	Galvanized	sS	1,696	932	SupplierStandard	821
104104006270179	40	1,960	Galvanized	zZ	1,696	932	SupplierStandard	821