

Offshore crane



Piling crane

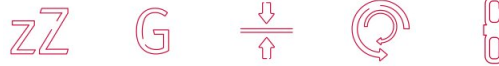


Mobile port crane



## Steel Wire Rope Verotop P

### Product information



**Wire rope construction:** Verotop P is a rotation-resistant rope with compacted strands and a rope core covered with a plastic layer.

**Features:**

- Very high breaking strength.
- Provides a very stable rope structure and achieves excellent bending fatigue results.
- Offers excellent crushing and very good abrasion resistance.
- Possesses perfect spooling behavior on multilayer drum.

**ISO 4309 Rope Category No:** All Diameters **RCN.23-3.**

**Marking:** According to standard

**Standard:** EN 12385-4

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

**Fill factor:** 0.73

**RCN:** 23-3

**Tolerance Ø:** +2% to +4%

Part Code	Rope Diameter, mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay.	Min. Breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m	Delivery time
104101606070149	16	1,960	Bright	zZ	241.7	147	SupplierStandard	125	7
104101606270149	16	1,960	Galvanized	zZ	241.7	147	SupplierStandard	125	7
104101606100149	16	2,160	Bright	zZ	252.7	147	SupplierStandard	125	7
104101606300149	16	2,160	Galvanized	zZ	252.7	147	SupplierStandard	125	7

104101706070149	17	1,960	Bright	zZ	272.8	166	SupplierStandard	141	7
104101706270149	17	1,960	Galvanized	zZ	272.8	166	SupplierStandard	141	7
104101706100149	17	2,160	Bright	zZ	285.3	166	SupplierStandard	141	7
104101706300149	17	2,160	Galvanized	zZ	285.3	166	SupplierStandard	141	7
104101806070149	18	1,960	Bright	zZ	305.8	186	SupplierStandard	158	7
104101806270149	18	1,960	Galvanized	zZ	305.8	186	SupplierStandard	158	7
104101806100149	18	2,160	Bright	zZ	319.8	186	SupplierStandard	158	7
104101806300149	18	2,160	Galvanized	zZ	319.8	186	SupplierStandard	158	7
104101906070149	19	1,960	Bright	zZ	340.8	207	SupplierStandard	176	7
104101906270149	19	1,960	Galvanized	zZ	340.8	207	SupplierStandard	176	7
104101906100149	19	2,160	Bright	zZ	356.3	207	SupplierStandard	176	7
104101906300149	19	2,160	Galvanized	zZ	356.3	207	SupplierStandard	176	7
104102006070149	20	1,960	Bright	zZ	377.6	229	SupplierStandard	195	7
104102006270149	20	1,960	Galvanized	zZ	377.6	229	SupplierStandard	195	7
104102006100149	20	2,160	Bright	zZ	394.8	229	SupplierStandard	195	7
104102006300149	20	2,160	Galvanized	zZ	394.8	229	SupplierStandard	195	7
104102106070149	21	1,960	Bright	zZ	416.3	253	SupplierStandard	215	7
104102106270149	21	1,960	Galvanized	zZ	416.3	253	SupplierStandard	215	7
104102106100149	21	2,160	Bright	zZ	435.3	253	SupplierStandard	215	7
104102106300149	21	2,160	Galvanized	zZ	435.3	253	SupplierStandard	215	7
104102206070149	22	1,960	Bright	zZ	456.9	277	SupplierStandard	236	7
104102206270149	22	1,960	Galvanized	zZ	456.9	277	SupplierStandard	236	7
104102206100149	22	2,160	Bright	zZ	477.7	277	SupplierStandard	236	7

104102206300149	22	2,160	Galvanized	zZ	477.7	277	SupplierStandard	236	7
104102246070149	22.4	1,960	Bright	zZ	473.6	283	SupplierStandard	240	7
104102246270149	22.4	1,960	Galvanized	zZ	473.6	283	SupplierStandard	240	7
104102246100149	22.4	2,160	Bright	zZ	495.3	283	SupplierStandard	240	7
104102246300149	22.4	2,160	Galvanized	zZ	495.3	283	SupplierStandard	240	7
104102306070149	23	1,960	Bright	zZ	499.3	303	SupplierStandard	258	7
104102306270149	23	1,960	Galvanized	zZ	499.3	303	SupplierStandard	258	7
104102306100149	23	2,160	Bright	zZ	522.2	303	SupplierStandard	258	7
104102306300149	23	2,160	Galvanized	zZ	522.2	303	SupplierStandard	258	7
104102406070149	24	1,960	Bright	zZ	543.7	330	SupplierStandard	281	7
104102406270149	24	1,960	Galvanized	zZ	543.7	330	SupplierStandard	281	7
104102406100149	24	2,160	Bright	zZ	568.6	330	SupplierStandard	281	7
104102406300149	24	2,160	Galvanized	zZ	568.6	330	SupplierStandard	281	7
104102506070149	25	1,960	Bright	zZ	590	358	SupplierStandard	305	7
104102506270149	25	1,960	Galvanized	zZ	590	358	SupplierStandard	305	7
104102506100149	25	2,160	Bright	zZ	616.9	358	SupplierStandard	305	7
104102506300149	25	2,160	Galvanized	zZ	616.9	358	SupplierStandard	305	7
104102546070149	25.4	1,960	Bright	zZ	609	370	SupplierStandard	314	7
104102546270149	25.4	1,960	Galvanized	zZ	609	370	SupplierStandard	314	7
104102546100149	25.4	2,160	Bright	zZ	636.8	370	SupplierStandard	314	7
104102546300149	25.4	2,160	Galvanized	zZ	636.8	370	SupplierStandard	314	7
104102606070149	26	1,960	Bright	zZ	638.1	388	SupplierStandard	329	7
104102606270149	26	1,960	Galvanized	zZ	638.1	388	SupplierStandard	329	7

104102606100149	26	2,160	Bright	zZ	667.3	388	SupplierStandard	329	7
104102606300149	26	2,160	Galvanized	zZ	667.3	388	SupplierStandard	329	7
104102706070149	27	1,960	Bright	zZ	688.1	418	SupplierStandard	355	7
104102706270149	27	1,960	Galvanized	zZ	688.1	418	SupplierStandard	355	7
104102706100149	27	2,160	Bright	zZ	719.6	418	SupplierStandard	355	7
104102706300149	27	2,160	Galvanized	zZ	719.6	418	SupplierStandard	355	7
104102806070149	28	1,960	Bright	zZ	740.1	449	SupplierStandard	382	7
104102806270149	28	1,960	Galvanized	zZ	740.1	449	SupplierStandard	382	7
104102806100149	28	2,160	Bright	zZ	773.9	449	SupplierStandard	382	7
104102806300149	28	2,160	Galvanized	zZ	773.9	449	SupplierStandard	382	7
104102866070149	28.6	1,960	Bright	zZ	772.1	469	SupplierStandard	399	7
104102866270149	28.6	1,960	Galvanized	zZ	772.1	469	SupplierStandard	399	7
104102866100149	28.6	2,160	Bright	zZ	807.4	469	SupplierStandard	399	7
104102866300149	28.6	2,160	Galvanized	zZ	807.4	469	SupplierStandard	399	7
104102906070149	29	1,960	Bright	zZ	793.9	482	SupplierStandard	409.9	7
104102906270149	29	1,960	Galvanized	zZ	793.9	482	SupplierStandard	409.9	7
104102906100149	29	2,160	Bright	zZ	830.1	482	SupplierStandard	409.9	7
104102906300149	29	2,160	Galvanized	zZ	830.1	482	SupplierStandard	409.9	7
104103006070149	30	1,960	Bright	zZ	849.6	516	SupplierStandard	439	7
104103006270149	30	1,960	Galvanized	zZ	849.6	516	SupplierStandard	439	7
104103006100149	30	2,160	Bright	zZ	888.4	516	SupplierStandard	439	7
104103006300149	30	2,160	Galvanized	zZ	888.4	516	SupplierStandard	439	7
104103106070149	31	1,960	Bright	zZ	907.1	551	SupplierStandard	468	7

104103106270149	31	1,960	Galvanized	zZ	907.1	551	SupplierStandard	468	7
104103106100149	31	2,160	Bright	zZ	948.6	551	SupplierStandard	468	7
104103106300149	31	2,160	Galvanized	zZ	948.6	551	SupplierStandard	468	7
104103206070149	32	1,960	Bright	zZ	966.6	587	SupplierStandard	499	7
104103206270149	32	1,960	Galvanized	zZ	966.6	587	SupplierStandard	499	7
104103206100149	32	2,160	Bright	zZ	1,011	587	SupplierStandard	499	7
104103206300149	32	2,160	Galvanized	zZ	1,011	587	SupplierStandard	499	7
104103306070149	33	1,960	Bright	zZ	1,028	624	SupplierStandard	531	7
104103306270149	33	1,960	Galvanized	zZ	1,028	624	SupplierStandard	531	7
104103306100149	33	2,160	Bright	zZ	1,075	624	SupplierStandard	531	7
104103306300149	33	2,160	Galvanized	zZ	1,075	624	SupplierStandard	531	7
104103406070149	34	1,960	Bright	zZ	1,091	663	SupplierStandard	563	7
104103406270149	34	1,960	Galvanized	zZ	1,091	663	SupplierStandard	563	7
104103406100149	34	2,160	Bright	zZ	1,141	663	SupplierStandard	563	7
104103406300149	34	2,160	Galvanized	zZ	1,141	663	SupplierStandard	563	7
104103506070149	35	1,960	Bright	zZ	1,156	702	SupplierStandard	597	7
104103506270149	35	1,960	Galvanized	zZ	1,156	702	SupplierStandard	597	7
104103506100149	35	2,160	Bright	zZ	1,209	702	SupplierStandard	597	7
104103506300149	35	2,160	Galvanized	zZ	1,209	702	SupplierStandard	597	7
104103606070149	36	1,960	Bright	zZ	1,223	743	SupplierStandard	632	7
104103606270149	36	1,960	Galvanized	zZ	1,223	743	SupplierStandard	632	7
104103606100149	36	2,160	Bright	zZ	1,279	743	SupplierStandard	632	7
104103606300149	36	2,160	Galvanized	zZ	1,279	743	SupplierStandard	632	7

104103806070149	38	1,960	Bright	zZ	1,363	828	SupplierStandard	704	7
104103806270149	38	1,960	Galvanized	zZ	1,363	828	SupplierStandard	704	7
104103806100149	38	2,160	Bright	zZ	1,425	828	SupplierStandard	704	7
104103806300149	38	2,160	Galvanized	zZ	1,425	828	SupplierStandard	704	7
104104006070149	40	1,960	Bright	zZ	1,510	917	SupplierStandard	780	7
104104006270149	40	1,960	Galvanized	zZ	1,510	917	SupplierStandard	780	7
104104006100149	40	2,160	Bright	zZ	1,579	917	SupplierStandard	780	7
104104006300149	40	2,160	Galvanized	zZ	1,579	917	SupplierStandard	780	7
104104206070149	42	1,960	Bright	zZ	1,665	1,011	SupplierStandard	860	7
104104206270149	42	1,960	Galvanized	zZ	1,665	1,011	SupplierStandard	860	7
104104206100149	42	2,160	Bright	zZ	1,741	1,011	SupplierStandard	860	7
104104206300149	42	2,160	Galvanized	zZ	1,741	1,011	SupplierStandard	860	7
104104306070149	43	1,960	Bright	zZ	1,745	1,060	SupplierStandard	901	7
104104306270149	43	1,960	Galvanized	zZ	1,745	1,060	SupplierStandard	901	7
104104306100149	43	2,160	Bright	zZ	1,825	1,060	SupplierStandard	901	7
104104306300149	43	2,160	Galvanized	zZ	1,825	1,060	SupplierStandard	901	7
104104406070149	44	1,960	Bright	zZ	1,827	1,110	SupplierStandard	944	7
104104406270149	44	1,960	Galvanized	zZ	1,827	1,110	SupplierStandard	944	7
104104406100149	44	2,160	Bright	zZ	1,911	1,110	SupplierStandard	944	7
104104406300149	44	2,160	Galvanized	zZ	1,911	1,110	SupplierStandard	944	7
104104506070149	45	1,960	Bright	zZ	1,911	1,161	SupplierStandard	987	7
104104506270149	45	1,960	Galvanized	zZ	1,911	1,161	SupplierStandard	987	7
104104506100149	45	2,160	Bright	zZ	1,999	1,161	SupplierStandard	987	7

104104506300149	45	2,160	Galvanized	zZ	1,999	1,161	SupplierStandard	987	7
104104606070149	46	1,960	Bright	zZ	1,997	1,213	SupplierStandard	1,031	7
104104606270149	46	1,960	Galvanized	zZ	1,997	1,213	SupplierStandard	1,031	7
104104606100149	46	2,160	Bright	zZ	2,089	1,213	SupplierStandard	1,031	7
104104606300149	46	2,160	Galvanized	zZ	2,089	1,213	SupplierStandard	1,031	7
104104806070149	48	1,960	Bright	zZ	2,175	1,321	SupplierStandard	1,123	7
104104806270149	48	1,960	Galvanized	zZ	2,175	1,321	SupplierStandard	1,123	7
104104806100149	48	2,160	Bright	zZ	2,274	1,321	SupplierStandard	1,123	7
104104806300149	48	2,160	Galvanized	zZ	2,274	1,321	SupplierStandard	1,123	7
104105006070149	50	1,960	Bright	zZ	2,360	1,433	SupplierStandard	1,218	7
104105006270149	50	1,960	Galvanized	zZ	2,360	1,433	SupplierStandard	1,218	7
104105006100149	50	2,160	Bright	zZ	2,468	1,433	SupplierStandard	1,218	7
104105006300149	50	2,160	Galvanized	zZ	2,468	1,433	SupplierStandard	1,218	7
104105206070149	52	1,960	Bright	zZ	2,552	1,550	SupplierStandard	1,318	7
104105206270149	52	1,960	Galvanized	zZ	2,552	1,550	SupplierStandard	1,318	7
104105206100149	52	2,160	Bright	zZ	2,669	1,550	SupplierStandard	1,318	7
104105206300149	52	2,160	Galvanized	zZ	2,669	1,550	SupplierStandard	1,318	7
104105406070149	54	1,960	Bright	zZ	2,753	1,671	SupplierStandard	1,421	7
104105406270149	54	1,960	Galvanized	zZ	2,753	1,671	SupplierStandard	1,421	7
104105406100149	54	2,160	Bright	zZ	2,878	1,671	SupplierStandard	1,421	7
104105406300149	54	2,160	Galvanized	zZ	2,878	1,671	SupplierStandard	1,421	7

## Technical data