

Offshore crane



Piling crane

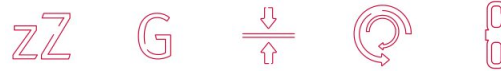


Mobile port crane



## 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>	Steel area mm <sup>2</sup>	Min. Breaking force, kN	Finish	Rope lay.	Weight kg/100m
01.B38VPP160G	16	1,960	147	241.7	Bright	zZ	125
01.G38VPP160G	16	1,960	147	241.7	Galvanized	zZ	125
01.B38VPP160H	16	2,160	147	252.7	Bright	zZ	125
01.G38VPP160H	16	2,160	147	252.7	Galvanized	zZ	125

01.B38VPP170G	17	1,960	166	272.8	Bright	zZ	141
01.G38VPP170G	17	1,960	166	272.8	Galvanized	zZ	141
01.B38VPP170H	17	2,160	166	285.3	Bright	zZ	141
01.G38VPP170H	17	2,160	166	285.3	Galvanized	zZ	141
01.B38VPP180G	18	1,960	186	305.8	Bright	zZ	158
01.G38VPP180G	18	1,960	186	305.8	Galvanized	zZ	158
01.B38VPP180H	18	2,160	186	319.8	Bright	zZ	158
01.G38VPP180H	18	2,160	186	319.8	Galvanized	zZ	158
01.B38VPP190G	19	1,960	207	340.8	Bright	zZ	176
01.G38VPP190G	19	1,960	207	340.8	Galvanized	zZ	176
01.B38VPP190H	19	2,160	207	356.3	Bright	zZ	176
01.G38VPP190H	19	2,160	207	356.3	Galvanized	zZ	176
01.B38VPP200G	20	1,960	229	377.6	Bright	zZ	195
01.G38VPP200G	20	1,960	229	377.6	Galvanized	zZ	195
01.B38VPP200H	20	2,160	229	394.8	Bright	zZ	195
01.G38VPP200H	20	2,160	229	394.8	Galvanized	zZ	195
01.B38VPP210G	21	1,960	253	416.3	Bright	zZ	215
01.G38VPP210G	21	1,960	253	416.3	Galvanized	zZ	215
01.B38VPP210H	21	2,160	253	435.3	Bright	zZ	215
01.G38VPP210H	21	2,160	253	435.3	Galvanized	zZ	215
01.B38VPP220G	22	1,960	277	456.9	Bright	zZ	236
01.G38VPP220G	22	1,960	277	456.9	Galvanized	zZ	236
01.B38VPP220H	22	2,160	277	477.7	Bright	zZ	236

01.G38VPP220H	22	2,160	277	477.7	Galvanized	zZ	236
01.B38VPP224G	22.4	1,960	283	473.6	Bright	zZ	240
01.G38VPP224G	22.4	1,960	283	473.6	Galvanized	zZ	240
01.B38VPP224H	22.4	2,160	283	495.3	Bright	zZ	240
01.G38VPP224H	22.4	2,160	283	495.3	Galvanized	zZ	240
01.B38VPP230G	23	1,960	303	499.3	Bright	zZ	258
01.G38VPP230G	23	1,960	303	499.3	Galvanized	zZ	258
01.B38VPP230H	23	2,160	303	522.2	Bright	zZ	258
01.G38VPP230H	23	2,160	303	522.2	Galvanized	zZ	258
01.B38VPP240G	24	1,960	330	543.7	Bright	zZ	281
01.G38VPP240G	24	1,960	330	543.7	Galvanized	zZ	281
01.B38VPP240H	24	2,160	330	568.6	Bright	zZ	281
01.G38VPP240H	24	2,160	330	568.6	Galvanized	zZ	281
01.B38VPP250G	25	1,960	358	590	Bright	zZ	305
01.G38VPP250G	25	1,960	358	590	Galvanized	zZ	305
01.B38VPP250H	25	2,160	358	616.9	Bright	zZ	305
01.G38VPP250H	25	2,160	358	616.9	Galvanized	zZ	305
01.B38VPP254G	25.4	1,960	370	609	Bright	zZ	314
01.G38VPP254G	25.4	1,960	370	609	Galvanized	zZ	314
01.B38VPP254H	25.4	2,160	370	636.8	Bright	zZ	314
01.G38VPP254H	25.4	2,160	370	636.8	Galvanized	zZ	314
01.B38VPP260G	26	1,960	388	638.1	Bright	zZ	329
01.G38VPP260G	26	1,960	388	638.1	Galvanized	zZ	329

01.B38VPP260H	26	2,160	388	667.3	Bright	zZ	329
01.G38VPP260H	26	2,160	388	667.3	Galvanized	zZ	329
01.B38VPP270G	27	1,960	418	688.1	Bright	zZ	355
01.G38VPP270G	27	1,960	418	688.1	Galvanized	zZ	355
01.B38VPP270H	27	2,160	418	719.6	Bright	zZ	355
01.G38VPP270H	27	2,160	418	719.6	Galvanized	zZ	355
01.B38VPP280G	28	1,960	449	740.1	Bright	zZ	382
01.G38VPP280G	28	1,960	449	740.1	Galvanized	zZ	382
01.B38VPP280H	28	2,160	449	773.9	Bright	zZ	382
01.G38VPP280H	28	2,160	449	773.9	Galvanized	zZ	382
01.B38VPP286G	28.6	1,960	469	772.1	Bright	zZ	399
01.G38VPP286G	28.6	1,960	469	772.1	Galvanized	zZ	399
01.B38VPP286H	28.6	2,160	469	807.4	Bright	zZ	399
01.G38VPP286H	28.6	2,160	469	807.4	Galvanized	zZ	399
01.B38VPP290G	29	1,960	482	793.9	Bright	zZ	409.9
01.G38VPP290G	29	1,960	482	793.9	Galvanized	zZ	409.9
01.B38VPP290H	29	2,160	482	830.1	Bright	zZ	409.9
01.G38VPP290H	29	2,160	482	830.1	Galvanized	zZ	409.9
01.B38VPP300G	30	1,960	516	849.6	Bright	zZ	439
01.G38VPP300G	30	1,960	516	849.6	Galvanized	zZ	439
01.B38VPP300H	30	2,160	516	888.4	Bright	zZ	439
01.G38VPP300H	30	2,160	516	888.4	Galvanized	zZ	439
01.B38VPP310G	31	1,960	551	907.1	Bright	zZ	468

01.G38VPP310G	31	1,960	551	907.1	Galvanized	zZ	468
01.B38VPP310H	31	2,160	551	948.6	Bright	zZ	468
01.G38VPP310H	31	2,160	551	948.6	Galvanized	zZ	468
01.B38VPP320G	32	1,960	587	966.6	Bright	zZ	499
01.G38VPP320G	32	1,960	587	966.6	Galvanized	zZ	499
01.B38VPP320H	32	2,160	587	1,011	Bright	zZ	499
01.G38VPP320H	32	2,160	587	1,011	Galvanized	zZ	499
01.B38VPP330G	33	1,960	624	1,028	Bright	zZ	531
01.G38VPP330G	33	1,960	624	1,028	Galvanized	zZ	531
01.B38VPP330H	33	2,160	624	1,075	Bright	zZ	531
01.G38VPP330H	33	2,160	624	1,075	Galvanized	zZ	531
01.B38VPP340G	34	1,960	663	1,091	Bright	zZ	563
01.G38VPP340G	34	1,960	663	1,091	Galvanized	zZ	563
01.B38VPP340H	34	2,160	663	1,141	Bright	zZ	563
01.G38VPP340H	34	2,160	663	1,141	Galvanized	zZ	563
01.B38VPP350G	35	1,960	702	1,156	Bright	zZ	597
01.G38VPP350G	35	1,960	702	1,156	Galvanized	zZ	597
01.B38VPP350H	35	2,160	702	1,209	Bright	zZ	597
01.G38VPP350H	35	2,160	702	1,209	Galvanized	zZ	597
01.B38VPP360G	36	1,960	743	1,223	Bright	zZ	632
01.G38VPP360G	36	1,960	743	1,223	Galvanized	zZ	632
01.B38VPP360H	36	2,160	743	1,279	Bright	zZ	632
01.G38VPP360H	36	2,160	743	1,279	Galvanized	zZ	632

01.B38VPP380G	38	1,960	828	1,363	Bright	zZ	704
01.G38VPP380G	38	1,960	828	1,363	Galvanized	zZ	704
01.B38VPP380H	38	2,160	828	1,425	Bright	zZ	704
01.G38VPP380H	38	2,160	828	1,425	Galvanized	zZ	704
01.B38VPP400G	40	1,960	917	1,510	Bright	zZ	780
01.G38VPP400G	40	1,960	917	1,510	Galvanized	zZ	780
01.B38VPP400H	40	2,160	917	1,579	Bright	zZ	780
01.G38VPP400H	40	2,160	917	1,579	Galvanized	zZ	780
01.B38VPP420G	42	1,960	1,011	1,665	Bright	zZ	860
01.G38VPP420G	42	1,960	1,011	1,665	Galvanized	zZ	860
01.B38VPP420H	42	2,160	1,011	1,741	Bright	zZ	860
01.G38VPP420H	42	2,160	1,011	1,741	Galvanized	zZ	860
01.B38VPP430G	43	1,960	1,060	1,745	Bright	zZ	901
01.G38VPP430G	43	1,960	1,060	1,745	Galvanized	zZ	901
01.B38VPP430H	43	2,160	1,060	1,825	Bright	zZ	901
01.G38VPP430H	43	2,160	1,060	1,825	Galvanized	zZ	901
01.B38VPP440G	44	1,960	1,110	1,827	Bright	zZ	944
01.G38VPP440G	44	1,960	1,110	1,827	Galvanized	zZ	944
01.B38VPP440H	44	2,160	1,110	1,911	Bright	zZ	944
01.G38VPP440H	44	2,160	1,110	1,911	Galvanized	zZ	944
01.B38VPP450G	45	1,960	1,161	1,911	Bright	zZ	987
01.G38VPP450G	45	1,960	1,161	1,911	Galvanized	zZ	987
01.B38VPP450H	45	2,160	1,161	1,999	Bright	zZ	987

01.G38VPP450H	45	2,160	1,161	1,999	Galvanized	zZ	987
01.B38VPP460G	46	1,960	1,213	1,997	Bright	zZ	1,031
01.G38VPP460G	46	1,960	1,213	1,997	Galvanized	zZ	1,031
01.B38VPP460H	46	2,160	1,213	2,089	Bright	zZ	1,031
01.G38VPP460H	46	2,160	1,213	2,089	Galvanized	zZ	1,031
01.B38VPP480G	48	1,960	1,321	2,175	Bright	zZ	1,123
01.G38VPP480G	48	1,960	1,321	2,175	Galvanized	zZ	1,123
01.B38VPP480H	48	2,160	1,321	2,274	Bright	zZ	1,123
01.G38VPP480H	48	2,160	1,321	2,274	Galvanized	zZ	1,123
01.B38VPP500G	50	1,960	1,433	2,360	Bright	zZ	1,218
01.G38VPP500G	50	1,960	1,433	2,360	Galvanized	zZ	1,218
01.B38VPP500H	50	2,160	1,433	2,468	Bright	zZ	1,218
01.G38VPP500H	50	2,160	1,433	2,468	Galvanized	zZ	1,218
01.B38VPP520G	52	1,960	1,550	2,552	Bright	zZ	1,318
01.G38VPP520G	52	1,960	1,550	2,552	Galvanized	zZ	1,318
01.B38VPP520H	52	2,160	1,550	2,669	Bright	zZ	1,318
01.G38VPP520H	52	2,160	1,550	2,669	Galvanized	zZ	1,318
01.B38VPP540G	54	1,960	1,671	2,753	Bright	zZ	1,421
01.G38VPP540G	54	1,960	1,671	2,753	Galvanized	zZ	1,421
01.B38VPP540H	54	2,160	1,671	2,878	Bright	zZ	1,421
01.G38VPP540H	54	2,160	1,671	2,878	Galvanized	zZ	1,421

## Technical data