



Offshore crane



## Steel Wire Rope verotop XP

### Product information

verope 



**Wire rope construction:** verotop XP is a rotary swaged rotation-resistant rope with compacted strands and a rope core covered with a plastic layer.

**Features:**

- The strongest of all rotation-resistant ropes.
- Very stable rope structure and achieves good bending fatigue results.
- It also avoids internal wear and protects the core in corrosive environments.
- Offers superior crushing resistance and best resistance to abrasion.
- Possesses perfect spooling behavior on multilayer drum.

**ISO 4309 Rope Category No:** All Diameters RCN.23-1

**Marking:** According to standard

**Standard:** EN 12385-4

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

**Fill factor:** 0.745

**Tolerance Ø:** +2% to +4%

Part Code	Rope diameter mm	Steel Area mm <sup>2</sup>	Min. breaking force kN 1960 N/mm <sup>2</sup>	Min. breaking force kN 2160 N/mm <sup>2</sup>	Weight kg/100m
01.B48VXP120G	12	84	140.4	152.9	72
01.B48VXP127G	12.7	94	157.2	171.2	81

01.B33VXP130G	13	99	164.7	179.4	84
01.G48VXP140G	14	115	191	208.1	98
01.G38VXP150G	15	132	219.3	238.9	113
01.B33VXP160G	16	150	249.6	271.8	128
01.B38VXP170G	17	169	281.7	306.8	145
01.G38VXP180G	18	190	315.8	344	162
01.B33VXP190G	19	211	351.9	383.3	181
01.B38VXP200G	20	234	389.9	424.7	200
01.B33VXP210G	21	258	429.9	468.2	221
01.B38VXP220G	22	283	471.8	513.8	242
01.G38VXP224G	22.4	288	489.1	532.7	251
01.G38VXP230G	23	310	515.7	561.6	265
01.G33VXP240G	24	337	561.5	611.5	288
01.G33VXP250G	25	366	609.3	663.5	313
01.B38VXP254G	25.4	377	628.9	684.9	323
01.B38VXP260G	26	396	659	717.7	338
01.B38VXP270G	27	427	710.6	773.9	365
01.B33VXP280G	28	459	764.3	832.3	392
01.G48VXP286G	28.6	479	797.4	868.4	409
01.B38VXP290G	29	492	819.8	892.8	421
01.G48VXP300G	30	527	877.3	955.5	450
01.B38VXP310G	31	562	936.8	1020	481
01.B38VXP320G	32	599	998.2	1087	512

01.B38VXP330G	33	637	1062	1156	545
01.B38VXP340G	34	676	1127	1227	578
01.B38VXP350G	35	717	1194	1301	613
01.B48VXP360G	36	758	1263	1376	648
01.G48VXP380G	38	845	1408	1533	722
01.B38VXP400G	40	936	1560	1699	800
01.B33VXP413G	41.3	998	1663	1811	853
01.B48VXP420G	42	1,032	1720	1873	883
01.B33VXP440G	44	1,133	1887	2055	969
01.B38VXP450G	45	1,185	1974	2150	1,013
01.G48VXP460G	46	1,238	2063	2246	1,059
01.G48VXP475G	47.5	1,320	2199	2395	1,129
01.B33VXP480G	48	1,347	2246	2446	1,153

## Technical data