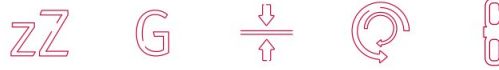


## Steel Wire Rope verotop E

### Product information



**Wire rope construction:** verotop E is a flexible rotation-resistant rope with compacted outer strands.

**Properties:**

- High breaking strength with very strong resistance to drum crushing.
- Very good bending fatigue results..
- Great resistance to crushing and abrasion.

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

**Marking:** According to standard

**Standard:** EN 12385-4

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

**Fill factor:** 0.7

**RCN:** 23-2

**Tolerance  $\varnothing$ :** +2% to +4%

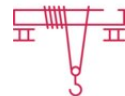
Tower crane



Truck crane



Overhead cranes



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
104100806070139	8	35	55.2	60.2	31
104100906070139	9	45	69.8	76.2	39
104101006070139	10	55	86.2	94.1	48
104101106070139	11	67	104.3	113.9	58

104101206070139	12	79	124.1	135.5	69
104101306070139	13	93	145.7	159.1	81
104101406070139	14	108	169	184.5	94
104101506070139	15	124	194	211.8	107
104101606070139	16	141	220.7	241	122
104101806070139	18	178	279.3	305	155
104101906070139	19	198	311.2	339.8	172
104102006070139	20	220	344.8	376.7	191
104102206070139	22	266	417.2	455.6	231
104102306070139	23	291	456	497.9	252
104102406070139	24	317	496.5	542.1	275
104102506070139	25	344	538.8	588.3	298
104102606070139	26	372	582.7	636.3	323
104102706070139	27	401	628.4	686.2	348
104102806070139	28	431	675.8	737.9	374
104102906070139	29	462	725	791.6	401
104103006070139	30	495	775.8	847.1	430
104103206070139	32	563	882.7	963.8	489
104103406070139	34	636	983.8	1077	552
104103506070139	35	673	1043	1142	585
104103606070139	36	713	1103	1208	619
104103806070139	38	794	1229	1346	689
104104006070139	40	880	1362	1491	764

## Technical data