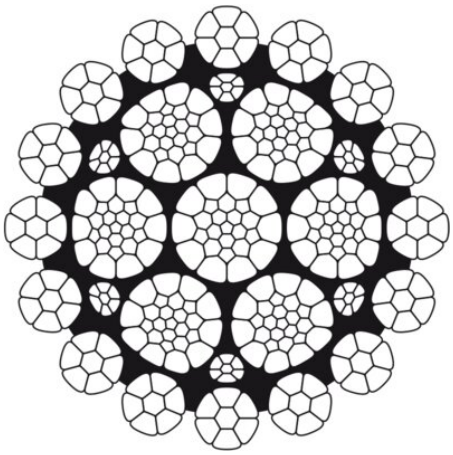
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# Verotop S+

**Product information**



Mobile crane



Crawler crane



**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

... *Read more*

**Marking:** According to standard
**Standard:** EN 12385-4

**Fill factor:** 0.742
**Tolerance Ø:** +2% to +4%

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# Verotop S+

## Technical data

| Part code | Rope diameter mm | Tensile strength N/mm² | Finish | Rope lay | Min. breaking force kN | Steel area mm² | 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 |

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## Technical data

| Part code | Rope diameter mm | Tensile strength N/mm² | Finish | Rope lay | Min. breaking force kN | Steel area mm² | Lubrication | Weight kg/100m |
|---|---|---|---|---|---|---|---|---|
| 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 |

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# Verotop S+

## Technical data

| Part code | Rope diameter mm | Tensile strength N/mm² | Finish | Rope lay | Min. breaking force kN | Steel area mm² | Lubrication | Weight kg/100m |
|---|---|---|---|---|---|---|---|---|
| 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 |

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## Technical data

| Part code | Rope diameter mm | Tensile strength N/mm² | Finish | Rope lay | Min. breaking force kN | Steel area mm² | Lubrication | Weight kg/100m |
|---|---|---|---|---|---|---|---|---|
| 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 |

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