

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 Ø: +2% to +4%

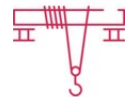
Tower crane



Truck crane



Overhead cranes



| Part Code | Rope Diameter, mm | Tensile strength N/mm ² | Finish | Rope lay. | Min. Breaking force kN | Steel area mm ² | Lubrication | Weight kg/100m |
|-----------------|-------------------|------------------------------------|------------|-----------|------------------------|----------------------------|------------------|----------------|
| 104100805070139 | 8 | 1,960 | Bright | sS | 55.2 | 35 | SupplierStandard | 31 |
| 104100806070139 | 8 | 1,960 | Bright | zZ | 55.2 | 35 | SupplierStandard | 31 |
| 104100805270139 | 8 | 1,960 | Galvanized | sS | 55.2 | 35 | SupplierStandard | 31 |
| 104100806270139 | 8 | 1,960 | Galvanized | zZ | 55.2 | 35 | SupplierStandard | 31 |

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|-----------------|----|-------|------------|----|-------|----|------------------|----|
| 104100805100139 | 8 | 2,160 | Bright | sS | 60.2 | 35 | SupplierStandard | 31 |
| 104100806100139 | 8 | 2,160 | Bright | zZ | 60.2 | 35 | SupplierStandard | 31 |
| 104100805300139 | 8 | 2,160 | Galvanized | sS | 60.2 | 35 | SupplierStandard | 31 |
| 104100806300139 | 8 | 2,160 | Galvanized | zZ | 60.2 | 35 | SupplierStandard | 31 |
| 104100905070139 | 9 | 1,960 | Bright | sS | 69.8 | 45 | SupplierStandard | 39 |
| 104100906070139 | 9 | 1,960 | Bright | zZ | 69.8 | 45 | SupplierStandard | 39 |
| 104100905270139 | 9 | 1,960 | Galvanized | sS | 69.8 | 45 | SupplierStandard | 39 |
| 104100906270139 | 9 | 1,960 | Galvanized | zZ | 69.8 | 45 | SupplierStandard | 39 |
| 104100905100139 | 9 | 2,160 | Bright | sS | 76.2 | 45 | SupplierStandard | 39 |
| 104100906100139 | 9 | 2,160 | Bright | zZ | 76.2 | 45 | SupplierStandard | 39 |
| 104100905300139 | 9 | 2,160 | Galvanized | sS | 76.2 | 45 | SupplierStandard | 39 |
| 104100906300139 | 9 | 2,160 | Galvanized | zZ | 76.2 | 45 | SupplierStandard | 39 |
| 104101005070139 | 10 | 1,960 | Bright | sS | 86.2 | 55 | SupplierStandard | 48 |
| 104101006070139 | 10 | 1,960 | Bright | zZ | 86.2 | 55 | SupplierStandard | 48 |
| 104101005270139 | 10 | 1,960 | Galvanized | sS | 86.2 | 55 | SupplierStandard | 48 |
| 104101006270139 | 10 | 1,960 | Galvanized | zZ | 86.2 | 55 | SupplierStandard | 48 |
| 104101005100139 | 10 | 2,160 | Bright | sS | 94.1 | 55 | SupplierStandard | 48 |
| 104101006100139 | 10 | 2,160 | Bright | zZ | 94.1 | 55 | SupplierStandard | 48 |
| 104101005300139 | 10 | 2,160 | Galvanized | sS | 94.1 | 55 | SupplierStandard | 48 |
| 104101006300139 | 10 | 2,160 | Galvanized | zZ | 94.1 | 55 | SupplierStandard | 48 |
| 104101105070139 | 11 | 1,960 | Bright | sS | 104.3 | 67 | SupplierStandard | 58 |
| 104101106070139 | 11 | 1,960 | Bright | zZ | 104.3 | 67 | SupplierStandard | 58 |
| 104101105270139 | 11 | 1,960 | Galvanized | sS | 104.3 | 67 | SupplierStandard | 58 |

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|-----------------|----|-------|------------|----|-------|-----|------------------|----|
| 104101106270139 | 11 | 1,960 | Galvanized | zZ | 104.3 | 67 | SupplierStandard | 58 |
| 104101105100139 | 11 | 2,160 | Bright | sS | 113.9 | 67 | SupplierStandard | 58 |
| 104101106100139 | 11 | 2,160 | Bright | zZ | 113.9 | 67 | SupplierStandard | 58 |
| 104101105300139 | 11 | 2,160 | Galvanized | sS | 113.9 | 67 | SupplierStandard | 58 |
| 104101106300139 | 11 | 2,160 | Galvanized | zZ | 113.9 | 67 | SupplierStandard | 58 |
| 104101205070139 | 12 | 1,960 | Bright | sS | 124.1 | 79 | SupplierStandard | 69 |
| 104101206070139 | 12 | 1,960 | Bright | zZ | 124.1 | 79 | SupplierStandard | 69 |
| 104101205270139 | 12 | 1,960 | Galvanized | sS | 124.1 | 79 | SupplierStandard | 69 |
| 104101206270139 | 12 | 1,960 | Galvanized | zZ | 124.1 | 79 | SupplierStandard | 69 |
| 104101205100139 | 12 | 2,160 | Bright | sS | 135.5 | 79 | SupplierStandard | 69 |
| 104101206100139 | 12 | 2,160 | Bright | zZ | 135.5 | 79 | SupplierStandard | 69 |
| 104101205300139 | 12 | 2,160 | Galvanized | sS | 135.5 | 79 | SupplierStandard | 69 |
| 104101206300139 | 12 | 2,160 | Galvanized | zZ | 135.5 | 79 | SupplierStandard | 69 |
| 104101305070139 | 13 | 1,960 | Bright | sS | 145.7 | 93 | SupplierStandard | 81 |
| 104101306070139 | 13 | 1,960 | Bright | zZ | 145.7 | 93 | SupplierStandard | 81 |
| 104101305270139 | 13 | 1,960 | Galvanized | sS | 145.7 | 93 | SupplierStandard | 81 |
| 104101306270139 | 13 | 1,960 | Galvanized | zZ | 145.7 | 93 | SupplierStandard | 81 |
| 104101305100139 | 13 | 2,160 | Bright | sS | 159.1 | 93 | SupplierStandard | 81 |
| 104101306100139 | 13 | 2,160 | Bright | zZ | 159.1 | 93 | SupplierStandard | 81 |
| 104101305300139 | 13 | 2,160 | Galvanized | sS | 159.1 | 93 | SupplierStandard | 81 |
| 104101306300139 | 13 | 2,160 | Galvanized | zZ | 159.1 | 93 | SupplierStandard | 81 |
| 104101405070139 | 14 | 1,960 | Bright | sS | 169 | 108 | SupplierStandard | 94 |
| 104101406070139 | 14 | 1,960 | Bright | zZ | 169 | 108 | SupplierStandard | 94 |

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|-----------------|----|-------|------------|----|-------|-----|------------------|-----|
| 104101405270139 | 14 | 1,960 | Galvanized | sS | 169 | 108 | SupplierStandard | 94 |
| 104101406270139 | 14 | 1,960 | Galvanized | zZ | 169 | 108 | SupplierStandard | 94 |
| 104101405100139 | 14 | 2,160 | Bright | sS | 184.5 | 108 | SupplierStandard | 94 |
| 104101406100139 | 14 | 2,160 | Bright | zZ | 184.5 | 108 | SupplierStandard | 94 |
| 104101405300139 | 14 | 2,160 | Galvanized | sS | 184.5 | 108 | SupplierStandard | 94 |
| 104101406300139 | 14 | 2,160 | Galvanized | zZ | 184.5 | 108 | SupplierStandard | 94 |
| 104101505070139 | 15 | 1,960 | Bright | sS | 194 | 124 | SupplierStandard | 107 |
| 104101506070139 | 15 | 1,960 | Bright | zZ | 194 | 124 | SupplierStandard | 107 |
| 104101505270139 | 15 | 1,960 | Galvanized | sS | 194 | 124 | SupplierStandard | 107 |
| 104101506270139 | 15 | 1,960 | Galvanized | zZ | 194 | 124 | SupplierStandard | 107 |
| 104101505100139 | 15 | 2,160 | Bright | sS | 211.8 | 124 | SupplierStandard | 107 |
| 104101506100139 | 15 | 2,160 | Bright | zZ | 211.8 | 124 | SupplierStandard | 107 |
| 104101505300139 | 15 | 2,160 | Galvanized | sS | 211.8 | 124 | SupplierStandard | 107 |
| 104101506300139 | 15 | 2,160 | Galvanized | zZ | 211.8 | 124 | SupplierStandard | 107 |
| 104101605070139 | 16 | 1,960 | Bright | sS | 220.7 | 141 | SupplierStandard | 122 |
| 104101606070139 | 16 | 1,960 | Bright | zZ | 220.7 | 141 | SupplierStandard | 122 |
| 104101605270139 | 16 | 1,960 | Galvanized | sS | 220.7 | 141 | SupplierStandard | 122 |
| 104101606270139 | 16 | 1,960 | Galvanized | zZ | 220.7 | 141 | SupplierStandard | 122 |
| 104101605100139 | 16 | 2,160 | Bright | sS | 241 | 141 | SupplierStandard | 122 |
| 104101606100139 | 16 | 2,160 | Bright | zZ | 241 | 141 | SupplierStandard | 122 |
| 104101605300139 | 16 | 2,160 | Galvanized | sS | 241 | 141 | SupplierStandard | 122 |
| 104101606300139 | 16 | 2,160 | Galvanized | zZ | 241 | 141 | SupplierStandard | 122 |
| 104101805070139 | 18 | 1,960 | Bright | sS | 279.3 | 178 | SupplierStandard | 155 |

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|-----------------|----|-------|------------|----|-------|-----|------------------|-----|
| 104101806070139 | 18 | 1,960 | Bright | zZ | 279.3 | 178 | SupplierStandard | 155 |
| 104101805270139 | 18 | 1,960 | Galvanized | sS | 279.3 | 178 | SupplierStandard | 155 |
| 104101806270139 | 18 | 1,960 | Galvanized | zZ | 279.3 | 178 | SupplierStandard | 155 |
| 104101805100139 | 18 | 2,160 | Bright | sS | 305 | 178 | SupplierStandard | 155 |
| 104101806100139 | 18 | 2,160 | Bright | zZ | 305 | 178 | SupplierStandard | 155 |
| 104101805300139 | 18 | 2,160 | Galvanized | sS | 305 | 178 | SupplierStandard | 155 |
| 104101806300139 | 18 | 2,160 | Galvanized | zZ | 305 | 178 | SupplierStandard | 155 |
| 104101905070139 | 19 | 1,960 | Bright | sS | 311.2 | 198 | SupplierStandard | 172 |
| 104101906070139 | 19 | 1,960 | Bright | zZ | 311.2 | 198 | SupplierStandard | 172 |
| 104101905270139 | 19 | 1,960 | Galvanized | sS | 311.2 | 198 | SupplierStandard | 172 |
| 104101906270139 | 19 | 1,960 | Galvanized | zZ | 311.2 | 198 | SupplierStandard | 172 |
| 104101905100139 | 19 | 2,160 | Bright | sS | 339.8 | 198 | SupplierStandard | 172 |
| 104101906100139 | 19 | 2,160 | Bright | zZ | 339.8 | 198 | SupplierStandard | 172 |
| 104101905300139 | 19 | 2,160 | Galvanized | sS | 339.8 | 198 | SupplierStandard | 172 |
| 104101906300139 | 19 | 2,160 | Galvanized | zZ | 339.8 | 198 | SupplierStandard | 172 |
| 104102005070139 | 20 | 1,960 | Bright | sS | 344.8 | 220 | SupplierStandard | 191 |
| 104102006070139 | 20 | 1,960 | Bright | zZ | 344.8 | 220 | SupplierStandard | 191 |
| 104102005270139 | 20 | 1,960 | Galvanized | sS | 344.8 | 220 | SupplierStandard | 191 |
| 104102006270139 | 20 | 1,960 | Galvanized | zZ | 344.8 | 220 | SupplierStandard | 191 |
| 104102005100139 | 20 | 2,160 | Bright | sS | 376.7 | 220 | SupplierStandard | 191 |
| 104102006100139 | 20 | 2,160 | Bright | zZ | 376.7 | 220 | SupplierStandard | 191 |
| 104102005300139 | 20 | 2,160 | Galvanized | sS | 376.7 | 220 | SupplierStandard | 191 |
| 104102006300139 | 20 | 2,160 | Galvanized | zZ | 376.7 | 220 | SupplierStandard | 191 |

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|-----------------|----|-------|------------|----|-------|-----|------------------|-----|
| 104102205070139 | 22 | 1,960 | Bright | sS | 417.2 | 266 | SupplierStandard | 231 |
| 104102206070139 | 22 | 1,960 | Bright | zZ | 417.2 | 266 | SupplierStandard | 231 |
| 104102205270139 | 22 | 1,960 | Galvanized | sS | 417.2 | 266 | SupplierStandard | 231 |
| 104102206270139 | 22 | 1,960 | Galvanized | zZ | 417.2 | 266 | SupplierStandard | 231 |
| 104102205100139 | 22 | 2,160 | Bright | sS | 455.6 | 266 | SupplierStandard | 231 |
| 104102206100139 | 22 | 2,160 | Bright | zZ | 455.6 | 266 | SupplierStandard | 231 |
| 104102205300139 | 22 | 2,160 | Galvanized | sS | 455.6 | 266 | SupplierStandard | 231 |
| 104102206300139 | 22 | 2,160 | Galvanized | zZ | 455.6 | 266 | SupplierStandard | 231 |
| 104102305070139 | 23 | 1,960 | Bright | sS | 456 | 291 | SupplierStandard | 252 |
| 104102306070139 | 23 | 1,960 | Bright | zZ | 456 | 291 | SupplierStandard | 252 |
| 104102305270139 | 23 | 1,960 | Galvanized | sS | 456 | 291 | SupplierStandard | 252 |
| 104102306270139 | 23 | 1,960 | Galvanized | zZ | 456 | 291 | SupplierStandard | 252 |
| 104102305100139 | 23 | 2,160 | Bright | sS | 497.9 | 291 | SupplierStandard | 252 |
| 104102306100139 | 23 | 2,160 | Bright | zZ | 497.9 | 291 | SupplierStandard | 252 |
| 104102305300139 | 23 | 2,160 | Galvanized | sS | 497.9 | 291 | SupplierStandard | 252 |
| 104102306300139 | 23 | 2,160 | Galvanized | zZ | 497.9 | 291 | SupplierStandard | 252 |
| 104102405070139 | 24 | 1,960 | Bright | sS | 496.5 | 317 | SupplierStandard | 275 |
| 104102406070139 | 24 | 1,960 | Bright | zZ | 496.5 | 317 | SupplierStandard | 275 |
| 104102405270139 | 24 | 1,960 | Galvanized | sS | 496.5 | 317 | SupplierStandard | 275 |
| 104102406270139 | 24 | 1,960 | Galvanized | zZ | 496.5 | 317 | SupplierStandard | 275 |
| 104102405100139 | 24 | 2,160 | Bright | sS | 542.1 | 317 | SupplierStandard | 275 |
| 104102406100139 | 24 | 2,160 | Bright | zZ | 542.1 | 317 | SupplierStandard | 275 |
| 104102405300139 | 24 | 2,160 | Galvanized | sS | 542.1 | 317 | SupplierStandard | 275 |

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|-----------------|----|-------|------------|----|-------|-----|------------------|-----|
| 104102406300139 | 24 | 2,160 | Galvanized | zZ | 542.1 | 317 | SupplierStandard | 275 |
| 104102505070139 | 25 | 1,960 | Bright | sS | 538.8 | 344 | SupplierStandard | 298 |
| 104102506070139 | 25 | 1,960 | Bright | zZ | 538.8 | 344 | SupplierStandard | 298 |
| 104102505270139 | 25 | 1,960 | Galvanized | sS | 538.8 | 344 | SupplierStandard | 298 |
| 104102506270139 | 25 | 1,960 | Galvanized | zZ | 538.8 | 344 | SupplierStandard | 298 |
| 104102505100139 | 25 | 2,160 | Bright | sS | 588.3 | 344 | SupplierStandard | 298 |
| 104102506100139 | 25 | 2,160 | Bright | zZ | 588.3 | 344 | SupplierStandard | 298 |
| 104102505300139 | 25 | 2,160 | Galvanized | sS | 588.3 | 344 | SupplierStandard | 298 |
| 104102506300139 | 25 | 2,160 | Galvanized | zZ | 588.3 | 344 | SupplierStandard | 298 |
| 104102605070139 | 26 | 1,960 | Bright | sS | 582.7 | 372 | SupplierStandard | 323 |
| 104102606070139 | 26 | 1,960 | Bright | zZ | 582.7 | 372 | SupplierStandard | 323 |
| 104102605270139 | 26 | 1,960 | Galvanized | sS | 582.7 | 372 | SupplierStandard | 323 |
| 104102606270139 | 26 | 1,960 | Galvanized | zZ | 582.7 | 372 | SupplierStandard | 323 |
| 104102605100139 | 26 | 2,160 | Bright | sS | 636.3 | 372 | SupplierStandard | 323 |
| 104102606100139 | 26 | 2,160 | Bright | zZ | 636.3 | 372 | SupplierStandard | 323 |
| 104102605300139 | 26 | 2,160 | Galvanized | sS | 636.3 | 372 | SupplierStandard | 323 |
| 104102606300139 | 26 | 2,160 | Galvanized | zZ | 636.3 | 372 | SupplierStandard | 323 |
| 104102705070139 | 27 | 1,960 | Bright | sS | 628.4 | 401 | SupplierStandard | 348 |
| 104102706070139 | 27 | 1,960 | Bright | zZ | 628.4 | 401 | SupplierStandard | 348 |
| 104102705270139 | 27 | 1,960 | Galvanized | sS | 628.4 | 401 | SupplierStandard | 348 |
| 104102706270139 | 27 | 1,960 | Galvanized | zZ | 628.4 | 401 | SupplierStandard | 348 |
| 104102705100139 | 27 | 2,160 | Bright | sS | 686.2 | 401 | SupplierStandard | 348 |
| 104102706100139 | 27 | 2,160 | Bright | zZ | 686.2 | 401 | SupplierStandard | 348 |

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|-----------------|----|-------|------------|----|-------|-----|------------------|-----|
| 104102705300139 | 27 | 2,160 | Galvanized | sS | 686.2 | 401 | SupplierStandard | 348 |
| 104102706300139 | 27 | 2,160 | Galvanized | zZ | 686.2 | 401 | SupplierStandard | 348 |
| 104102805070139 | 28 | 1,960 | Bright | sS | 675.8 | 431 | SupplierStandard | 374 |
| 104102806070139 | 28 | 1,960 | Bright | zZ | 675.8 | 431 | SupplierStandard | 374 |
| 104102805270139 | 28 | 1,960 | Galvanized | sS | 675.8 | 431 | SupplierStandard | 374 |
| 104102806270139 | 28 | 1,960 | Galvanized | zZ | 675.8 | 431 | SupplierStandard | 374 |
| 104102805100139 | 28 | 2,160 | Bright | sS | 737.9 | 431 | SupplierStandard | 374 |
| 104102806100139 | 28 | 2,160 | Bright | zZ | 737.9 | 431 | SupplierStandard | 374 |
| 104102805300139 | 28 | 2,160 | Galvanized | sS | 737.9 | 431 | SupplierStandard | 374 |
| 104102806300139 | 28 | 2,160 | Galvanized | zZ | 737.9 | 431 | SupplierStandard | 374 |
| 104102905070139 | 29 | 1,960 | Bright | sS | 725 | 462 | SupplierStandard | 401 |
| 104102906070139 | 29 | 1,960 | Bright | zZ | 725 | 462 | SupplierStandard | 401 |
| 104102905270139 | 29 | 1,960 | Galvanized | sS | 725 | 462 | SupplierStandard | 401 |
| 104102906270139 | 29 | 1,960 | Galvanized | zZ | 725 | 462 | SupplierStandard | 401 |
| 104102905100139 | 29 | 2,160 | Bright | sS | 791.6 | 462 | SupplierStandard | 401 |
| 104102906100139 | 29 | 2,160 | Bright | zZ | 791.6 | 462 | SupplierStandard | 401 |
| 104102905300139 | 29 | 2,160 | Galvanized | sS | 791.6 | 462 | SupplierStandard | 401 |
| 104102906300139 | 29 | 2,160 | Galvanized | zZ | 791.6 | 462 | SupplierStandard | 401 |
| 104103005070139 | 30 | 1,960 | Bright | sS | 775.8 | 495 | SupplierStandard | 430 |
| 104103006070139 | 30 | 1,960 | Bright | zZ | 775.8 | 495 | SupplierStandard | 430 |
| 104103005270139 | 30 | 1,960 | Galvanized | sS | 775.8 | 495 | SupplierStandard | 430 |
| 104103006270139 | 30 | 1,960 | Galvanized | zZ | 775.8 | 495 | SupplierStandard | 430 |
| 104103005100139 | 30 | 2,160 | Bright | sS | 847.1 | 495 | SupplierStandard | 430 |

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| 104103006100139 | 30 | 2,160 | Bright | zZ | 847.1 | 495 | SupplierStandard | 430 |
| 104103005300139 | 30 | 2,160 | Galvanized | sS | 847.1 | 495 | SupplierStandard | 430 |
| 104103006300139 | 30 | 2,160 | Galvanized | zZ | 847.1 | 495 | SupplierStandard | 430 |
| 104103205070139 | 32 | 1,960 | Bright | sS | 882.7 | 563 | SupplierStandard | 489 |
| 104103206070139 | 32 | 1,960 | Bright | zZ | 882.7 | 563 | SupplierStandard | 489 |
| 104103205270139 | 32 | 1,960 | Galvanized | sS | 882.7 | 563 | SupplierStandard | 489 |
| 104103206270139 | 32 | 1,960 | Galvanized | zZ | 882.7 | 563 | SupplierStandard | 489 |
| 104103205100139 | 32 | 2,160 | Bright | sS | 963.8 | 563 | SupplierStandard | 489 |
| 104103206100139 | 32 | 2,160 | Bright | zZ | 963.8 | 563 | SupplierStandard | 489 |
| 104103205300139 | 32 | 2,160 | Galvanized | sS | 963.8 | 563 | SupplierStandard | 489 |
| 104103206300139 | 32 | 2,160 | Galvanized | zZ | 963.8 | 563 | SupplierStandard | 489 |
| 104103405070139 | 34 | 1,960 | Bright | sS | 983.8 | 636 | SupplierStandard | 552 |
| 104103406070139 | 34 | 1,960 | Bright | zZ | 983.8 | 636 | SupplierStandard | 552 |
| 104103405270139 | 34 | 1,960 | Galvanized | sS | 983.8 | 636 | SupplierStandard | 552 |
| 104103406270139 | 34 | 1,960 | Galvanized | zZ | 983.8 | 636 | SupplierStandard | 552 |
| 104103405100139 | 34 | 2,160 | Bright | sS | 1,077 | 636 | SupplierStandard | 552 |
| 104103406100139 | 34 | 2,160 | Bright | zZ | 1,077 | 636 | SupplierStandard | 552 |
| 104103405300139 | 34 | 2,160 | Galvanized | sS | 1,077 | 636 | SupplierStandard | 552 |
| 104103406300139 | 34 | 2,160 | Galvanized | zZ | 1,077 | 636 | SupplierStandard | 552 |
| 104103505070139 | 35 | 1,960 | Bright | sS | 1,043 | 673 | SupplierStandard | 585 |
| 104103506070139 | 35 | 1,960 | Bright | zZ | 1,043 | 673 | SupplierStandard | 585 |
| 104103505270139 | 35 | 1,960 | Galvanized | sS | 1,043 | 673 | SupplierStandard | 585 |
| 104103506270139 | 35 | 1,960 | Galvanized | zZ | 1,043 | 673 | SupplierStandard | 585 |

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|-----------------|----|-------|------------|----|-------|-----|------------------|-----|
| 104103505100139 | 35 | 2,160 | Bright | sS | 1,142 | 673 | SupplierStandard | 585 |
| 104103506100139 | 35 | 2,160 | Bright | zZ | 1,142 | 673 | SupplierStandard | 585 |
| 104103505300139 | 35 | 2,160 | Galvanized | sS | 1,142 | 673 | SupplierStandard | 585 |
| 104103506300139 | 35 | 2,160 | Galvanized | zZ | 1,142 | 673 | SupplierStandard | 585 |
| 104103605070139 | 36 | 1,960 | Bright | sS | 1,103 | 713 | SupplierStandard | 619 |
| 104103606070139 | 36 | 1,960 | Bright | zZ | 1,103 | 713 | SupplierStandard | 619 |
| 104103605270139 | 36 | 1,960 | Galvanized | sS | 1,103 | 713 | SupplierStandard | 619 |
| 104103606270139 | 36 | 1,960 | Galvanized | zZ | 1,103 | 713 | SupplierStandard | 619 |
| 104103605100139 | 36 | 2,160 | Bright | sS | 1,208 | 713 | SupplierStandard | 619 |
| 104103606100139 | 36 | 2,160 | Bright | zZ | 1,208 | 713 | SupplierStandard | 619 |
| 104103605300139 | 36 | 2,160 | Galvanized | sS | 1,208 | 713 | SupplierStandard | 619 |
| 104103606300139 | 36 | 2,160 | Galvanized | zZ | 1,208 | 713 | SupplierStandard | 619 |
| 104103805070139 | 38 | 1,960 | Bright | sS | 1,229 | 794 | SupplierStandard | 689 |
| 104103806070139 | 38 | 1,960 | Bright | zZ | 1,229 | 794 | SupplierStandard | 689 |
| 104103805270139 | 38 | 1,960 | Galvanized | sS | 1,229 | 794 | SupplierStandard | 689 |
| 104103806270139 | 38 | 1,960 | Galvanized | zZ | 1,229 | 794 | SupplierStandard | 689 |
| 104103805100139 | 38 | 2,160 | Bright | sS | 1,346 | 794 | SupplierStandard | 689 |
| 104103806100139 | 38 | 2,160 | Bright | zZ | 1,346 | 794 | SupplierStandard | 689 |
| 104103805300139 | 38 | 2,160 | Galvanized | sS | 1,346 | 794 | SupplierStandard | 689 |
| 104103806300139 | 38 | 2,160 | Galvanized | zZ | 1,346 | 794 | SupplierStandard | 689 |
| 104104005070139 | 40 | 1,960 | Bright | sS | 1,362 | 880 | SupplierStandard | 764 |
| 104104006070139 | 40 | 1,960 | Bright | zZ | 1,362 | 880 | SupplierStandard | 764 |
| 104104005270139 | 40 | 1,960 | Galvanized | sS | 1,362 | 880 | SupplierStandard | 764 |

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| 104104006270139 | 40 | 1,960 | Galvanized | zZ | 1,362 | 880 | SupplierStandard | 764 |
| 104104005100139 | 40 | 2,160 | Bright | sS | 1,491 | 880 | SupplierStandard | 764 |
| 104104006100139 | 40 | 2,160 | Bright | zZ | 1,491 | 880 | SupplierStandard | 764 |
| 104104005300139 | 40 | 2,160 | Galvanized | sS | 1,491 | 880 | SupplierStandard | 764 |
| 104104006300139 | 40 | 2,160 | Galvanized | zZ | 1,491 | 880 | SupplierStandard | 764 |

Technical data