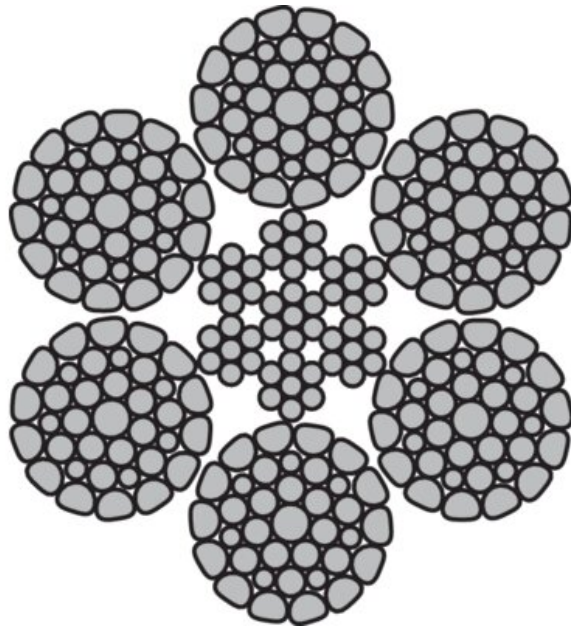


Steel wire rope - 6xK36WS-IWRC Compacted



Product information



ISO 4309 Rope Category No: 10-40mm RCN.09

Rope construction: 6xK36WS-IWRC

Marking: According to standard

Standard: EN 12385-4

Fill factor: 0.64

RCN: 09

Winch rope



Tower crane



Container crane



Mobile port crane



Offshore crane



Loading crane



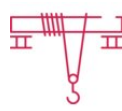
Crawler crane



Piling 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 |
|-----------------|---------------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|------------------|-------------------|
| 103101004070049 | 10 | 1,960 | Bright | sZ | 84.2 | 50.3 | SupplierStandard | 45 |
| 103101003070049 | 10 | 1,960 | Bright | zS | 84.2 | 50.3 | SupplierStandard | 45 |
| 103101004270049 | 10 | 1,960 | Galvanized | sZ | 84.2 | 50.3 | SupplierStandard | 45 |
| 103101003270049 | 10 | 1,960 | Galvanized | zS | 84.2 | 50.3 | SupplierStandard | 45 |
| 103101004100049 | 10 | 2,160 | Bright | sZ | 89.6 | 50.3 | SupplierStandard | 45 |
| 103101003100049 | 10 | 2,160 | Bright | zS | 89.6 | 50.3 | SupplierStandard | 45 |
| 103101004300049 | 10 | 2,160 | Galvanized | sZ | 89.6 | 50.3 | SupplierStandard | 45 |
| 103101003300049 | 10 | 2,160 | Galvanized | zS | 89.6 | 50.3 | SupplierStandard | 45 |
| 103101204070049 | 12 | 1,960 | Bright | sZ | 118 | 72.5 | SupplierStandard | 65 |
| 103101203070049 | 12 | 1,960 | Bright | zS | 118 | 72.5 | SupplierStandard | 65 |
| 103101204270049 | 12 | 1,960 | Galvanized | sZ | 118 | 72.5 | SupplierStandard | 65 |
| 103101203270049 | 12 | 1,960 | Galvanized | zS | 118 | 72.5 | SupplierStandard | 65 |
| 103101204100049 | 12 | 2,160 | Bright | sZ | 126 | 72.5 | SupplierStandard | 65 |
| 103101203100049 | 12 | 2,160 | Bright | zS | 126 | 72.5 | SupplierStandard | 65 |
| 103101204300049 | 12 | 2,160 | Galvanized | sZ | 126 | 72.5 | SupplierStandard | 65 |
| 103101203300049 | 12 | 2,160 | Galvanized | zS | 126 | 72.5 | SupplierStandard | 65 |
| 103101304070049 | 13 | 1,960 | Bright | sZ | 138 | 85 | SupplierStandard | 76 |
| 103101303070049 | 13 | 1,960 | Bright | zS | 138 | 85 | SupplierStandard | 76 |
| 103101304270049 | 13 | 1,960 | Galvanized | sZ | 138 | 85 | SupplierStandard | 76 |
| 103101303270049 | 13 | 1,960 | Galvanized | zS | 138 | 85 | SupplierStandard | 76 |
| 103101304100049 | 13 | 2,160 | Bright | sZ | 147 | 85 | SupplierStandard | 76 |

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|-----------------|----|-------|------------|----|-----|------|------------------|-----|
| 103101303100049 | 13 | 2,160 | Bright | zS | 147 | 85 | SupplierStandard | 76 |
| 103101304300049 | 13 | 2,160 | Galvanized | sZ | 147 | 85 | SupplierStandard | 76 |
| 103101303300049 | 13 | 2,160 | Galvanized | zS | 147 | 85 | SupplierStandard | 76 |
| 103101404070049 | 14 | 1,960 | Bright | sZ | 169 | 96.6 | SupplierStandard | 89 |
| 103101403070049 | 14 | 1,960 | Bright | zS | 169 | 96.6 | SupplierStandard | 89 |
| 103101404270049 | 14 | 1,960 | Galvanized | sZ | 169 | 96.6 | SupplierStandard | 89 |
| 103101403270049 | 14 | 1,960 | Galvanized | zS | 169 | 96.6 | SupplierStandard | 89 |
| 103101404100049 | 14 | 2,160 | Bright | sZ | 179 | 96.6 | SupplierStandard | 89 |
| 103101403100049 | 14 | 2,160 | Bright | zS | 179 | 96.6 | SupplierStandard | 89 |
| 103101404300049 | 14 | 2,160 | Galvanized | sZ | 179 | 96.6 | SupplierStandard | 89 |
| 103101403300049 | 14 | 2,160 | Galvanized | zS | 179 | 96.6 | SupplierStandard | 89 |
| 103101604070049 | 16 | 1,960 | Bright | sZ | 210 | 129 | SupplierStandard | 116 |
| 103101603070049 | 16 | 1,960 | Bright | zS | 210 | 129 | SupplierStandard | 116 |
| 103101604270049 | 16 | 1,960 | Galvanized | sZ | 210 | 129 | SupplierStandard | 116 |
| 103101603270049 | 16 | 1,960 | Galvanized | zS | 210 | 129 | SupplierStandard | 116 |
| 103101604100049 | 16 | 2,160 | Bright | sZ | 224 | 129 | SupplierStandard | 116 |
| 103101603100049 | 16 | 2,160 | Bright | zS | 224 | 129 | SupplierStandard | 116 |
| 103101604300049 | 16 | 2,160 | Galvanized | sZ | 224 | 129 | SupplierStandard | 116 |
| 103101603300049 | 16 | 2,160 | Galvanized | zS | 224 | 129 | SupplierStandard | 116 |
| 103101804070049 | 18 | 1,960 | Bright | sZ | 266 | 163 | SupplierStandard | 147 |
| 103101803070049 | 18 | 1,960 | Bright | zS | 266 | 163 | SupplierStandard | 147 |
| 103101804270049 | 18 | 1,960 | Galvanized | sZ | 266 | 163 | SupplierStandard | 147 |
| 103101803270049 | 18 | 1,960 | Galvanized | zS | 266 | 163 | SupplierStandard | 147 |

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|-----------------|----|-------|------------|----|-----|-----|------------------|-----|
| 103101804100049 | 18 | 2,160 | Bright | sZ | 283 | 163 | SupplierStandard | 147 |
| 103101803100049 | 18 | 2,160 | Bright | zS | 283 | 163 | SupplierStandard | 147 |
| 103101804300049 | 18 | 2,160 | Galvanized | sZ | 283 | 163 | SupplierStandard | 147 |
| 103101803300049 | 18 | 2,160 | Galvanized | zS | 283 | 163 | SupplierStandard | 147 |
| 103101904070049 | 19 | 1,960 | Bright | sZ | 299 | 182 | SupplierStandard | 164 |
| 103101903070049 | 19 | 1,960 | Bright | zS | 299 | 182 | SupplierStandard | 164 |
| 103101904270049 | 19 | 1,960 | Galvanized | sZ | 299 | 182 | SupplierStandard | 164 |
| 103101903270049 | 19 | 1,960 | Galvanized | zS | 299 | 182 | SupplierStandard | 164 |
| 103101904100049 | 19 | 2,160 | Bright | sZ | 319 | 182 | SupplierStandard | 164 |
| 103101903100049 | 19 | 2,160 | Bright | zS | 319 | 182 | SupplierStandard | 164 |
| 103101904300049 | 19 | 2,160 | Galvanized | sZ | 319 | 182 | SupplierStandard | 164 |
| 103101903300049 | 19 | 2,160 | Galvanized | zS | 319 | 182 | SupplierStandard | 164 |
| 103102004070049 | 20 | 1,960 | Bright | sZ | 328 | 201 | SupplierStandard | 182 |
| 103102003070049 | 20 | 1,960 | Bright | zS | 328 | 201 | SupplierStandard | 182 |
| 103102004270049 | 20 | 1,960 | Galvanized | sZ | 328 | 201 | SupplierStandard | 182 |
| 103102003270049 | 20 | 1,960 | Galvanized | zS | 328 | 201 | SupplierStandard | 182 |
| 103102004100049 | 20 | 2,160 | Bright | sZ | 349 | 201 | SupplierStandard | 182 |
| 103102003100049 | 20 | 2,160 | Bright | zS | 349 | 201 | SupplierStandard | 182 |
| 103102004300049 | 20 | 2,160 | Galvanized | sZ | 349 | 201 | SupplierStandard | 182 |
| 103102003300049 | 20 | 2,160 | Galvanized | zS | 349 | 201 | SupplierStandard | 182 |
| 103102204070049 | 22 | 1,960 | Bright | sZ | 397 | 244 | SupplierStandard | 220 |
| 103102203070049 | 22 | 1,960 | Bright | zS | 397 | 244 | SupplierStandard | 220 |
| 103102204270049 | 22 | 1,960 | Galvanized | sZ | 397 | 244 | SupplierStandard | 220 |

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|-----------------|----|-------|------------|----|-----|-----|------------------|-----|
| 103102203270049 | 22 | 1,960 | Galvanized | zS | 397 | 244 | SupplierStandard | 220 |
| 103102204100049 | 22 | 2,160 | Bright | sZ | 424 | 244 | SupplierStandard | 220 |
| 103102203100049 | 22 | 2,160 | Bright | zS | 424 | 244 | SupplierStandard | 220 |
| 103102204300049 | 22 | 2,160 | Galvanized | sZ | 424 | 244 | SupplierStandard | 220 |
| 103102203300049 | 22 | 2,160 | Galvanized | zS | 424 | 244 | SupplierStandard | 220 |
| 103102404070049 | 24 | 1,960 | Bright | sZ | 473 | 290 | SupplierStandard | 262 |
| 103102403070049 | 24 | 1,960 | Bright | zS | 473 | 290 | SupplierStandard | 262 |
| 103102404270049 | 24 | 1,960 | Galvanized | sZ | 473 | 290 | SupplierStandard | 262 |
| 103102403270049 | 24 | 1,960 | Galvanized | zS | 473 | 290 | SupplierStandard | 262 |
| 103102404100049 | 24 | 2,160 | Bright | sZ | 504 | 290 | SupplierStandard | 262 |
| 103102403100049 | 24 | 2,160 | Bright | zS | 504 | 290 | SupplierStandard | 262 |
| 103102404300049 | 24 | 2,160 | Galvanized | sZ | 504 | 290 | SupplierStandard | 262 |
| 103102403300049 | 24 | 2,160 | Galvanized | zS | 504 | 290 | SupplierStandard | 262 |
| 103102504070049 | 25 | 1,960 | Bright | sZ | 513 | 315 | SupplierStandard | 284 |
| 103102503070049 | 25 | 1,960 | Bright | zS | 513 | 315 | SupplierStandard | 284 |
| 103102504270049 | 25 | 1,960 | Galvanized | sZ | 513 | 315 | SupplierStandard | 284 |
| 103102503270049 | 25 | 1,960 | Galvanized | zS | 513 | 315 | SupplierStandard | 284 |
| 103102504100049 | 25 | 2,160 | Bright | sZ | 547 | 315 | SupplierStandard | 284 |
| 103102503100049 | 25 | 2,160 | Bright | zS | 547 | 315 | SupplierStandard | 284 |
| 103102504300049 | 25 | 2,160 | Galvanized | sZ | 547 | 315 | SupplierStandard | 284 |
| 103102503300049 | 25 | 2,160 | Galvanized | zS | 547 | 315 | SupplierStandard | 284 |
| 103102604070049 | 26 | 1,960 | Bright | sZ | 555 | 340 | SupplierStandard | 307 |
| 103102603070049 | 26 | 1,960 | Bright | zS | 555 | 340 | SupplierStandard | 307 |

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|-----------------|----|-------|------------|----|-----|-----|------------------|-----|
| 103102604270049 | 26 | 1,960 | Galvanized | sZ | 555 | 340 | SupplierStandard | 307 |
| 103102603270049 | 26 | 1,960 | Galvanized | zS | 555 | 340 | SupplierStandard | 307 |
| 103102604100049 | 26 | 2,160 | Bright | sZ | 592 | 340 | SupplierStandard | 307 |
| 103102603100049 | 26 | 2,160 | Bright | zS | 592 | 340 | SupplierStandard | 307 |
| 103102604300049 | 26 | 2,160 | Galvanized | sZ | 592 | 340 | SupplierStandard | 307 |
| 103102603300049 | 26 | 2,160 | Galvanized | zS | 592 | 340 | SupplierStandard | 307 |
| 103102804070049 | 28 | 1,960 | Bright | sZ | 643 | 395 | SupplierStandard | 356 |
| 103102803070049 | 28 | 1,960 | Bright | zS | 643 | 395 | SupplierStandard | 356 |
| 103102804270049 | 28 | 1,960 | Galvanized | sZ | 643 | 395 | SupplierStandard | 356 |
| 103102803270049 | 28 | 1,960 | Galvanized | zS | 643 | 395 | SupplierStandard | 356 |
| 103102804100049 | 28 | 2,160 | Bright | sZ | 686 | 395 | SupplierStandard | 356 |
| 103102803100049 | 28 | 2,160 | Bright | zS | 686 | 395 | SupplierStandard | 356 |
| 103102804300049 | 28 | 2,160 | Galvanized | sZ | 686 | 395 | SupplierStandard | 356 |
| 103102803300049 | 28 | 2,160 | Galvanized | zS | 686 | 395 | SupplierStandard | 356 |
| 103103004070049 | 30 | 1,960 | Bright | sZ | 739 | 453 | SupplierStandard | 409 |
| 103103003070049 | 30 | 1,960 | Bright | zS | 739 | 453 | SupplierStandard | 409 |
| 103103004270049 | 30 | 1,960 | Galvanized | sZ | 739 | 453 | SupplierStandard | 409 |
| 103103003270049 | 30 | 1,960 | Galvanized | zS | 739 | 453 | SupplierStandard | 409 |
| 103103004100049 | 30 | 2,160 | Bright | sZ | 788 | 453 | SupplierStandard | 409 |
| 103103003100049 | 30 | 2,160 | Bright | zS | 788 | 453 | SupplierStandard | 409 |
| 103103004300049 | 30 | 2,160 | Galvanized | sZ | 788 | 453 | SupplierStandard | 409 |
| 103103003300049 | 30 | 2,160 | Galvanized | zS | 788 | 453 | SupplierStandard | 409 |
| 103103204070049 | 32 | 1,960 | Bright | sZ | 840 | 515 | SupplierStandard | 465 |

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|-----------------|----|-------|------------|----|-------|-----|------------------|-----|
| 103103203070049 | 32 | 1,960 | Bright | zS | 840 | 515 | SupplierStandard | 465 |
| 103103204270049 | 32 | 1,960 | Galvanized | sZ | 840 | 515 | SupplierStandard | 465 |
| 103103203270049 | 32 | 1,960 | Galvanized | zS | 840 | 515 | SupplierStandard | 465 |
| 103103204100049 | 32 | 2,160 | Bright | sZ | 897 | 515 | SupplierStandard | 465 |
| 103103203100049 | 32 | 2,160 | Bright | zS | 897 | 515 | SupplierStandard | 465 |
| 103103204300049 | 32 | 2,160 | Galvanized | sZ | 897 | 515 | SupplierStandard | 465 |
| 103103203300049 | 32 | 2,160 | Galvanized | zS | 897 | 515 | SupplierStandard | 465 |
| 103103404070049 | 34 | 1,960 | Bright | sZ | 949 | 582 | SupplierStandard | 525 |
| 103103403070049 | 34 | 1,960 | Bright | zS | 949 | 582 | SupplierStandard | 525 |
| 103103404270049 | 34 | 1,960 | Galvanized | sZ | 949 | 582 | SupplierStandard | 525 |
| 103103403270049 | 34 | 1,960 | Galvanized | zS | 949 | 582 | SupplierStandard | 525 |
| 103103404100049 | 34 | 2,160 | Bright | sZ | 1,010 | 582 | SupplierStandard | 525 |
| 103103403100049 | 34 | 2,160 | Bright | zS | 1,010 | 582 | SupplierStandard | 525 |
| 103103404300049 | 34 | 2,160 | Galvanized | sZ | 1,010 | 582 | SupplierStandard | 525 |
| 103103403300049 | 34 | 2,160 | Galvanized | zS | 1,010 | 582 | SupplierStandard | 525 |
| 103103504070049 | 35 | 1,960 | Bright | sZ | 1,010 | 616 | SupplierStandard | 557 |
| 103103503070049 | 35 | 1,960 | Bright | zS | 1,010 | 616 | SupplierStandard | 557 |
| 103103504270049 | 35 | 1,960 | Galvanized | sZ | 1,010 | 616 | SupplierStandard | 557 |
| 103103503270049 | 35 | 1,960 | Galvanized | zS | 1,010 | 616 | SupplierStandard | 557 |
| 103103504100049 | 35 | 2,160 | Bright | sZ | 1,069 | 616 | SupplierStandard | 557 |
| 103103503100049 | 35 | 2,160 | Bright | zS | 1,069 | 616 | SupplierStandard | 557 |
| 103103504300049 | 35 | 2,160 | Galvanized | sZ | 1,069 | 616 | SupplierStandard | 557 |
| 103103503300049 | 35 | 2,160 | Galvanized | zS | 1,069 | 616 | SupplierStandard | 557 |

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|-----------------|----|-------|------------|----|-------|-----|------------------|-----|
| 103103604070049 | 36 | 1,960 | Bright | sZ | 1,069 | 652 | SupplierStandard | 589 |
| 103103603070049 | 36 | 1,960 | Bright | zS | 1,069 | 652 | SupplierStandard | 589 |
| 103103604270049 | 36 | 1,960 | Galvanized | sZ | 1,069 | 652 | SupplierStandard | 589 |
| 103103603270049 | 36 | 1,960 | Galvanized | zS | 1,069 | 652 | SupplierStandard | 589 |
| 103103604100049 | 36 | 2,160 | Bright | sZ | 1,138 | 652 | SupplierStandard | 589 |
| 103103603100049 | 36 | 2,160 | Bright | zS | 1,138 | 652 | SupplierStandard | 589 |
| 103103604300049 | 36 | 2,160 | Galvanized | sZ | 1,138 | 652 | SupplierStandard | 589 |
| 103103603300049 | 36 | 2,160 | Galvanized | zS | 1,138 | 652 | SupplierStandard | 589 |
| 103103804070049 | 38 | 1,960 | Bright | sZ | 1,187 | 727 | SupplierStandard | 656 |
| 103103803070049 | 38 | 1,960 | Bright | zS | 1,187 | 727 | SupplierStandard | 656 |
| 103103804270049 | 38 | 1,960 | Galvanized | sZ | 1,187 | 727 | SupplierStandard | 656 |
| 103103803270049 | 38 | 1,960 | Galvanized | zS | 1,187 | 727 | SupplierStandard | 656 |
| 103103804100049 | 38 | 2,160 | Bright | sZ | 1,265 | 727 | SupplierStandard | 656 |
| 103103803100049 | 38 | 2,160 | Bright | zS | 1,265 | 727 | SupplierStandard | 656 |
| 103103804300049 | 38 | 2,160 | Galvanized | sZ | 1,265 | 727 | SupplierStandard | 656 |
| 103103803300049 | 38 | 2,160 | Galvanized | zS | 1,265 | 727 | SupplierStandard | 656 |
| 103104004070049 | 40 | 1,960 | Bright | sZ | 1,314 | 805 | SupplierStandard | 727 |
| 103104003070049 | 40 | 1,960 | Bright | zS | 1,314 | 805 | SupplierStandard | 727 |
| 103104004270049 | 40 | 1,960 | Galvanized | sZ | 1,314 | 805 | SupplierStandard | 727 |
| 103104003270049 | 40 | 1,960 | Galvanized | zS | 1,314 | 805 | SupplierStandard | 727 |
| 103104004100049 | 40 | 2,160 | Bright | sZ | 1,402 | 805 | SupplierStandard | 727 |
| 103104003100049 | 40 | 2,160 | Bright | zS | 1,402 | 805 | SupplierStandard | 727 |
| 103104004300049 | 40 | 2,160 | Galvanized | sZ | 1,402 | 805 | SupplierStandard | 727 |

103104003300049

40

2,160

Galvanized

zS

1,402

805

SupplierStandard

727