



## Crane rope VS 16-2 C

### Product information



Typical applications: Hoist rope for telescopic crane, harbour crane, offshore crane, mobile crane, rotating tower crane and lattice boom crane, where rotation-resistant rope is required.

**Rope construction:** Rotation-resistant, outer strands compacted, which provide better running properties.

**Finish:** Zinc-coated class B standard

Tower crane



Offshore crane



Mobile crane



Harbour mobile crane



| Part Code       | Rope Diameter, mm | Tensile strength N/mm <sup>2</sup> | Finish     | Rope lay. | Min. Breaking force, kN | Steel area mm <sup>2</sup> | Lubrication      | Weight kg/100m |
|-----------------|-------------------|------------------------------------|------------|-----------|-------------------------|----------------------------|------------------|----------------|
| 104100806270219 | 8                 | 1,960                              | Galvanized | zZ        | 54.9                    | 35.2                       | SupplierStandard | 31.3           |
| 104100906270219 | 9                 | 1,960                              | Galvanized | zZ        | 69.4                    | 44.5                       | SupplierStandard | 39.6           |
| 104101006270219 | 10                | 1,960                              | Galvanized | zZ        | 85.7                    | 55                         | SupplierStandard | 48.9           |
| 104101106270219 | 11                | 1,960                              | Galvanized | zZ        | 104                     | 66.5                       | SupplierStandard | 59.2           |
| 104101206270219 | 12                | 1,960                              | Galvanized | zZ        | 123                     | 79.1                       | SupplierStandard | 70.4           |
| 104101306270219 | 13                | 1,960                              | Galvanized | zZ        | 145                     | 92.9                       | SupplierStandard | 82.6           |
| 104101406270219 | 14                | 1,960                              | Galvanized | zZ        | 168                     | 108                        | SupplierStandard | 95.8           |
| 104101506270219 | 15                | 1,960                              | Galvanized | zZ        | 193                     | 124                        | SupplierStandard | 110            |
| 104101606270219 | 16                | 1,960                              | Galvanized | zZ        | 219                     | 141                        | SupplierStandard | 125            |
| 104101806270219 | 18                | 1,960                              | Galvanized | zZ        | 278                     | 178                        | SupplierStandard | 158            |
| 104102006270219 | 20                | 1,960                              | Galvanized | zZ        | 343                     | 220                        | SupplierStandard | 196            |
| 104102206270219 | 22                | 1,960                              | Galvanized | zZ        | 415                     | 266                        | SupplierStandard | 237            |
| 104102406270219 | 24                | 1,960                              | Galvanized | zZ        | 494                     | 317                        | SupplierStandard | 282            |
| 104102606270219 | 26                | 1,960                              | Galvanized | zZ        | 580                     | 371                        | SupplierStandard | 331            |
| 104102806270219 | 28                | 1,960                              | Galvanized | zZ        | 672                     | 431                        | SupplierStandard | 383            |
| 104103006270219 | 30                | 1,960                              | Galvanized | zZ        | 772                     | 495                        | SupplierStandard | 440            |