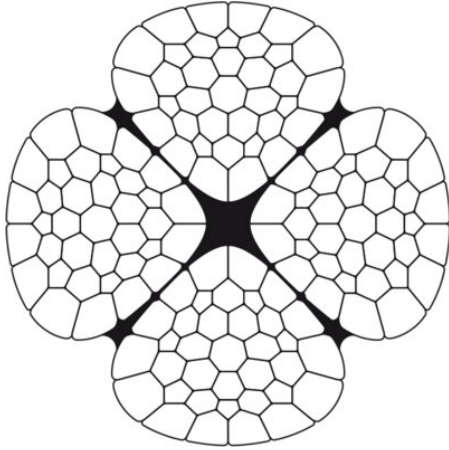


## Steel wire rope Vero 4

### Product information



**Wire rope construction:** Vero 4 is a 4-strand rotation-resistant rope with compacted strands. It has a high breaking load and is particularly suitable for harshest working conditions with dynamic impact loads.

#### Features:

- High breaking strength.
- Very robust rope construction.
- Offers excellent resistance against crushing and abrasion.

**ISO 4309 Rope Category No:** All Diameters **RCN.22**

[... Read more](#)

Offshore crane



Deck crane



**Marking:** According to standard

**Standard:** EN 12385-4

**Warning:** Vero 4 may not be used with a swivel.

**Fill factor:** 0.631

**RCN:** 22

**Tolerance Ø:** +2% to +4%

## Steel wire rope Vero 4

### Technical data

| Part code       | Rope diameter<br>mm | Tensile strength<br>N/mm <sup>2</sup> | Finish     | Rope lay | Min. breaking force<br>kN | Steel area<br>mm <sup>2</sup> | Lubrication      | Weight<br>kg/100m |
|-----------------|---------------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|------------------|-------------------|
| 103100803270499 | 8                   | 1,960                                 | Galvanized | zS       | 55.9                      | 31.7                          | SupplierStandard | 27                |
| 103100804270499 | 8                   | 1,960                                 | Galvanized | sZ       | 55.9                      | 31.7                          | SupplierStandard | 27                |
| 103100804070499 | 8                   | 1,960                                 | Bright     | sZ       | 55.9                      | 31.7                          | SupplierStandard | 27                |
| 103100803070499 | 8                   | 1,960                                 | Bright     | zS       | 55.9                      | 31.7                          | SupplierStandard | 27                |
| 103100803300499 | 8                   | 2,160                                 | Galvanized | zS       | 59.7                      | 31.7                          | SupplierStandard | 27                |
| 103100804300499 | 8                   | 2,160                                 | Galvanized | sZ       | 59.7                      | 31.7                          | SupplierStandard | 27                |
| 103100903270499 | 9                   | 1,960                                 | Galvanized | zS       | 70.8                      | 40                            | SupplierStandard | 34.1              |
| 103100904270499 | 9                   | 1,960                                 | Galvanized | sZ       | 70.8                      | 40                            | SupplierStandard | 34.1              |
| 103100904070499 | 9                   | 1,960                                 | Bright     | sZ       | 70.8                      | 40                            | SupplierStandard | 34.1              |
| 103100903070499 | 9                   | 1,960                                 | Bright     | zS       | 70.8                      | 40                            | SupplierStandard | 34.1              |
| 103100903300499 | 9                   | 2,160                                 | Galvanized | zS       | 75.5                      | 40                            | SupplierStandard | 34.1              |
| 103100904300499 | 9                   | 2,160                                 | Galvanized | sZ       | 75.5                      | 40                            | SupplierStandard | 34.1              |
| 103101003270499 | 10                  | 1,960                                 | Galvanized | zS       | 87.4                      | 49                            | SupplierStandard | 42.1              |
| 103101004270499 | 10                  | 1,960                                 | Galvanized | sZ       | 87.4                      | 49                            | SupplierStandard | 42.1              |
| 103101004070499 | 10                  | 1,960                                 | Bright     | sZ       | 87.4                      | 49                            | SupplierStandard | 42.1              |
| 103101003070499 | 10                  | 1,960                                 | Bright     | zS       | 87.4                      | 49                            | SupplierStandard | 42.1              |
| 103101003300499 | 10                  | 2,160                                 | Galvanized | zS       | 93.2                      | 49                            | SupplierStandard | 42.1              |
| 103101004300499 | 10                  | 2,160                                 | Galvanized | sZ       | 93.2                      | 49                            | SupplierStandard | 42.1              |
| 103101103270499 | 11                  | 1,960                                 | Galvanized | zS       | 105.8                     | 60                            | SupplierStandard | 51                |
| 103101104270499 | 11                  | 1,960                                 | Galvanized | sZ       | 105.8                     | 60                            | SupplierStandard | 51                |
| 103101104070499 | 11                  | 1,960                                 | Bright     | sZ       | 105.8                     | 60                            | SupplierStandard | 51                |
| 103101103070499 | 11                  | 1,960                                 | Bright     | zS       | 105.8                     | 60                            | SupplierStandard | 51                |
| 103101103300499 | 11                  | 2,160                                 | Galvanized | zS       | 112.8                     | 60                            | SupplierStandard | 51                |
| 103101104300499 | 11                  | 2,160                                 | Galvanized | sZ       | 112.8                     | 60                            | SupplierStandard | 51                |
| 103101203270499 | 12                  | 1,960                                 | Galvanized | zS       | 125.9                     | 71                            | SupplierStandard | 60.7              |
| 103101204270499 | 12                  | 1,960                                 | Galvanized | sZ       | 125.9                     | 71                            | SupplierStandard | 60.7              |
| 103101204070499 | 12                  | 1,960                                 | Bright     | sZ       | 125.9                     | 71                            | SupplierStandard | 60.7              |
| 103101203070499 | 12                  | 1,960                                 | Bright     | zS       | 125.9                     | 71                            | SupplierStandard | 60.7              |
| 103101203300499 | 12                  | 2,160                                 | Galvanized | zS       | 134.3                     | 71                            | SupplierStandard | 60.7              |
| 103101204300499 | 12                  | 2,160                                 | Galvanized | sZ       | 134.3                     | 71                            | SupplierStandard | 60.7              |
| 103101303270499 | 13                  | 1,960                                 | Galvanized | zS       | 147.7                     | 83                            | SupplierStandard | 71.2              |

## Steel wire rope Vero 4

### Technical data

| Part code       | Rope diameter<br>mm | Tensile strength<br>N/mm <sup>2</sup> | Finish     | Rope lay | Min. breaking force<br>kN | Steel area<br>mm <sup>2</sup> | Lubrication      | Weight<br>kg/100m |
|-----------------|---------------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|------------------|-------------------|
| 103101304270499 | 13                  | 1,960                                 | Galvanized | sZ       | 147.7                     | 83                            | SupplierStandard | 71.2              |
| 103101304070499 | 13                  | 1,960                                 | Bright     | sZ       | 147.7                     | 83                            | SupplierStandard | 71.2              |
| 103101303070499 | 13                  | 1,960                                 | Bright     | zS       | 147.7                     | 83                            | SupplierStandard | 71.2              |
| 103101303300499 | 13                  | 2,160                                 | Galvanized | zS       | 157.6                     | 83                            | SupplierStandard | 71.2              |
| 103101304300499 | 13                  | 2,160                                 | Galvanized | sZ       | 157.6                     | 83                            | SupplierStandard | 71.2              |
| 103101403270499 | 14                  | 1,960                                 | Galvanized | zS       | 171.3                     | 97                            | SupplierStandard | 82.6              |
| 103101404270499 | 14                  | 1,960                                 | Galvanized | sZ       | 171.3                     | 97                            | SupplierStandard | 82.6              |
| 103101404070499 | 14                  | 1,960                                 | Bright     | sZ       | 171.3                     | 97                            | SupplierStandard | 82.6              |
| 103101403070499 | 14                  | 1,960                                 | Bright     | zS       | 171.3                     | 97                            | SupplierStandard | 82.6              |
| 103101403300499 | 14                  | 2,160                                 | Galvanized | zS       | 182.7                     | 97                            | SupplierStandard | 82.6              |
| 103101404300499 | 14                  | 2,160                                 | Galvanized | sZ       | 182.7                     | 97                            | SupplierStandard | 82.6              |
| 103101503270499 | 15                  | 1,960                                 | Galvanized | zS       | 196.7                     | 111                           | SupplierStandard | 94.8              |
| 103101504270499 | 15                  | 1,960                                 | Galvanized | sZ       | 196.7                     | 111                           | SupplierStandard | 94.8              |
| 103101504070499 | 15                  | 1,960                                 | Bright     | sZ       | 196.7                     | 111                           | SupplierStandard | 94.8              |
| 103101503070499 | 15                  | 1,960                                 | Bright     | zS       | 196.7                     | 111                           | SupplierStandard | 94.8              |
| 103101503300499 | 15                  | 2,160                                 | Galvanized | zS       | 209.8                     | 111                           | SupplierStandard | 94.8              |
| 103101504300499 | 15                  | 2,160                                 | Galvanized | sZ       | 209.8                     | 111                           | SupplierStandard | 94.8              |
| 103101603270499 | 16                  | 1,960                                 | Galvanized | zS       | 223.8                     | 126                           | SupplierStandard | 107.8             |
| 103101604270499 | 16                  | 1,960                                 | Galvanized | sZ       | 223.8                     | 126                           | SupplierStandard | 107.8             |
| 103101604070499 | 16                  | 1,960                                 | Bright     | sZ       | 223.8                     | 126                           | SupplierStandard | 107.8             |
| 103101603070499 | 16                  | 1,960                                 | Bright     | zS       | 223.8                     | 126                           | SupplierStandard | 107.8             |
| 103101603300499 | 16                  | 2,160                                 | Galvanized | zS       | 238.7                     | 126                           | SupplierStandard | 107.8             |
| 103101604300499 | 16                  | 2,160                                 | Galvanized | sZ       | 238.7                     | 126                           | SupplierStandard | 107.8             |
| 103101803270499 | 18                  | 1,960                                 | Galvanized | zS       | 283.2                     | 160                           | SupplierStandard | 136.5             |
| 103101804270499 | 18                  | 1,960                                 | Galvanized | sZ       | 283.2                     | 160                           | SupplierStandard | 136.5             |
| 103101804070499 | 18                  | 1,960                                 | Bright     | sZ       | 283.2                     | 160                           | SupplierStandard | 136.5             |
| 103101803070499 | 18                  | 1,960                                 | Bright     | zS       | 283.2                     | 160                           | SupplierStandard | 136.5             |
| 103101803300499 | 18                  | 2,160                                 | Galvanized | zS       | 302.1                     | 160                           | SupplierStandard | 136.5             |
| 103101804300499 | 18                  | 2,160                                 | Galvanized | sZ       | 302.1                     | 160                           | SupplierStandard | 136.5             |
| 103101903270499 | 19                  | 1,960                                 | Galvanized | zS       | 315.6                     | 178                           | SupplierStandard | 152.1             |
| 103101904270499 | 19                  | 1,960                                 | Galvanized | sZ       | 315.6                     | 178                           | SupplierStandard | 152.1             |

## Steel wire rope Vero 4

### Technical data

| Part code       | Rope diameter<br>mm | Tensile strength<br>N/mm <sup>2</sup> | Finish     | Rope lay | Min. breaking force<br>kN | Steel area<br>mm <sup>2</sup> | Lubrication      | Weight<br>kg/100m |
|-----------------|---------------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|------------------|-------------------|
| 103101904070499 | 19                  | 1,960                                 | Bright     | sZ       | 315.6                     | 178                           | SupplierStandard | 152.1             |
| 103101903070499 | 19                  | 1,960                                 | Bright     | zS       | 315.6                     | 178                           | SupplierStandard | 152.1             |
| 103101903300499 | 19                  | 2,160                                 | Galvanized | zS       | 336.6                     | 178                           | SupplierStandard | 152.1             |
| 103101904300499 | 19                  | 2,160                                 | Galvanized | sZ       | 336.6                     | 178                           | SupplierStandard | 152.1             |
| 103102003270499 | 20                  | 1,960                                 | Galvanized | zS       | 349.7                     | 198                           | SupplierStandard | 168.5             |
| 103102004270499 | 20                  | 1,960                                 | Galvanized | sZ       | 349.7                     | 198                           | SupplierStandard | 168.5             |
| 103102004070499 | 20                  | 1,960                                 | Bright     | sZ       | 349.7                     | 198                           | SupplierStandard | 168.5             |
| 103102003070499 | 20                  | 1,960                                 | Bright     | zS       | 349.7                     | 198                           | SupplierStandard | 168.5             |
| 103102003300499 | 20                  | 2,160                                 | Galvanized | zS       | 373                       | 198                           | SupplierStandard | 168.5             |
| 103102004300499 | 20                  | 2,160                                 | Galvanized | sZ       | 373                       | 198                           | SupplierStandard | 168.5             |
| 103102203270499 | 22                  | 1,960                                 | Galvanized | zS       | 423.1                     | 239                           | SupplierStandard | 203.9             |
| 103102204270499 | 22                  | 1,960                                 | Galvanized | sZ       | 423.1                     | 239                           | SupplierStandard | 203.9             |
| 103102204070499 | 22                  | 1,960                                 | Bright     | sZ       | 423.1                     | 239                           | SupplierStandard | 203.9             |
| 103102203070499 | 22                  | 1,960                                 | Bright     | zS       | 423.1                     | 239                           | SupplierStandard | 203.9             |
| 103102203300499 | 22                  | 2,160                                 | Galvanized | zS       | 451.3                     | 239                           | SupplierStandard | 203.9             |
| 103102204300499 | 22                  | 2,160                                 | Galvanized | sZ       | 451.3                     | 239                           | SupplierStandard | 203.9             |
| 103102403270499 | 24                  | 1,960                                 | Galvanized | zS       | 503.5                     | 285                           | SupplierStandard | 242.6             |
| 103102404270499 | 24                  | 1,960                                 | Galvanized | sZ       | 503.5                     | 285                           | SupplierStandard | 242.6             |
| 103102404070499 | 24                  | 1,960                                 | Bright     | sZ       | 503.5                     | 285                           | SupplierStandard | 242.6             |
| 103102403070499 | 24                  | 1,960                                 | Bright     | zS       | 503.5                     | 285                           | SupplierStandard | 242.6             |
| 103102403300499 | 24                  | 2,160                                 | Galvanized | zS       | 537                       | 285                           | SupplierStandard | 242.6             |
| 103102404300499 | 24                  | 2,160                                 | Galvanized | sZ       | 537                       | 285                           | SupplierStandard | 242.6             |
| 103102503270499 | 25                  | 1,960                                 | Galvanized | zS       | 546.4                     | 309                           | SupplierStandard | 263.3             |
| 103102504270499 | 25                  | 1,960                                 | Galvanized | sZ       | 546.4                     | 309                           | SupplierStandard | 263.3             |
| 103102504070499 | 25                  | 1,960                                 | Bright     | sZ       | 546.4                     | 309                           | SupplierStandard | 263.3             |
| 103102503070499 | 25                  | 1,960                                 | Bright     | zS       | 546.4                     | 309                           | SupplierStandard | 263.3             |
| 103102503300499 | 25                  | 2,160                                 | Galvanized | zS       | 582.7                     | 309                           | SupplierStandard | 263.3             |
| 103102504300499 | 25                  | 2,160                                 | Galvanized | sZ       | 582.7                     | 309                           | SupplierStandard | 263.3             |
| 103102603270499 | 26                  | 1,960                                 | Galvanized | zS       | 591                       | 334                           | SupplierStandard | 284.8             |
| 103102604270499 | 26                  | 1,960                                 | Galvanized | sZ       | 591                       | 334                           | SupplierStandard | 284.8             |
| 103102604070499 | 26                  | 1,960                                 | Bright     | sZ       | 591                       | 334                           | SupplierStandard | 284.8             |

## Steel wire rope Vero 4

### Technical data

| Part code       | Rope diameter<br>mm | Tensile strength<br>N/mm <sup>2</sup> | Finish     | Rope lay | Min. breaking force<br>kN | Steel area<br>mm <sup>2</sup> | Lubrication      | Weight<br>kg/100m |
|-----------------|---------------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|------------------|-------------------|
| 103102603070499 | 26                  | 1,960                                 | Bright     | zS       | 591                       | 334                           | SupplierStandard | 284.8             |
| 103102603300499 | 26                  | 2,160                                 | Galvanized | zS       | 630.3                     | 334                           | SupplierStandard | 284.8             |
| 103102604300499 | 26                  | 2,160                                 | Galvanized | sZ       | 630.3                     | 334                           | SupplierStandard | 284.8             |
| 103102703270499 | 27                  | 1,960                                 | Galvanized | zS       | 637.3                     | 361                           | SupplierStandard | 307.1             |
| 103102704270499 | 27                  | 1,960                                 | Galvanized | sZ       | 637.3                     | 361                           | SupplierStandard | 307.1             |
| 103102704070499 | 27                  | 1,960                                 | Bright     | sZ       | 637.3                     | 361                           | SupplierStandard | 307.1             |
| 103102703070499 | 27                  | 1,960                                 | Bright     | zS       | 637.3                     | 361                           | SupplierStandard | 307.1             |
| 103102703300499 | 27                  | 2,160                                 | Galvanized | zS       | 679.7                     | 361                           | SupplierStandard | 307.1             |
| 103102704300499 | 27                  | 2,160                                 | Galvanized | sZ       | 679.7                     | 361                           | SupplierStandard | 307.1             |
| 103102803270499 | 28                  | 1,960                                 | Galvanized | zS       | 685.4                     | 388                           | SupplierStandard | 330.3             |
| 103102804270499 | 28                  | 1,960                                 | Galvanized | sZ       | 685.4                     | 388                           | SupplierStandard | 330.3             |
| 103102804070499 | 28                  | 1,960                                 | Bright     | sZ       | 685.4                     | 388                           | SupplierStandard | 330.3             |
| 103102803070499 | 28                  | 1,960                                 | Bright     | zS       | 685.4                     | 388                           | SupplierStandard | 330.3             |
| 103102803300499 | 28                  | 2,160                                 | Galvanized | zS       | 731                       | 388                           | SupplierStandard | 330.3             |
| 103102804300499 | 28                  | 2,160                                 | Galvanized | sZ       | 731                       | 388                           | SupplierStandard | 330.3             |
| 103102903270499 | 29                  | 1,960                                 | Galvanized | zS       | 735.2                     | 416                           | SupplierStandard | 354.3             |
| 103102904270499 | 29                  | 1,960                                 | Galvanized | sZ       | 735.2                     | 416                           | SupplierStandard | 354.3             |
| 103102904070499 | 29                  | 1,960                                 | Bright     | sZ       | 735.2                     | 416                           | SupplierStandard | 354.3             |
| 103102903070499 | 29                  | 1,960                                 | Bright     | zS       | 735.2                     | 416                           | SupplierStandard | 354.3             |
| 103102903300499 | 29                  | 2,160                                 | Galvanized | zS       | 784.1                     | 416                           | SupplierStandard | 354.3             |
| 103102904300499 | 29                  | 2,160                                 | Galvanized | sZ       | 784.1                     | 416                           | SupplierStandard | 354.3             |
| 103103003270499 | 30                  | 1,960                                 | Galvanized | zS       | 786.8                     | 445                           | SupplierStandard | 379.1             |
| 103103004270499 | 30                  | 1,960                                 | Galvanized | sZ       | 786.8                     | 445                           | SupplierStandard | 379.1             |
| 103103004070499 | 30                  | 1,960                                 | Bright     | sZ       | 786.8                     | 445                           | SupplierStandard | 379.1             |
| 103103003070499 | 30                  | 1,960                                 | Bright     | zS       | 786.8                     | 445                           | SupplierStandard | 379.1             |
| 103103003300499 | 30                  | 2,160                                 | Galvanized | zS       | 839.1                     | 445                           | SupplierStandard | 379.1             |
| 103103004300499 | 30                  | 2,160                                 | Galvanized | sZ       | 839.1                     | 445                           | SupplierStandard | 379.1             |
| 103103103270499 | 31                  | 1,960                                 | Galvanized | zS       | 840.1                     | 476                           | SupplierStandard | 404.8             |
| 103103104270499 | 31                  | 1,960                                 | Galvanized | sZ       | 840.1                     | 476                           | SupplierStandard | 404.8             |
| 103103104070499 | 31                  | 1,960                                 | Bright     | sZ       | 840.1                     | 476                           | SupplierStandard | 404.8             |
| 103103103070499 | 31                  | 1,960                                 | Bright     | zS       | 840.1                     | 476                           | SupplierStandard | 404.8             |

## Steel wire rope Vero 4

### Technical data

| Part code       | Rope diameter<br>mm | Tensile strength<br>N/mm <sup>2</sup> | Finish     | Rope lay | Min. breaking force<br>kN | Steel area<br>mm <sup>2</sup> | Lubrication      | Weight<br>kg/100m |
|-----------------|---------------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|------------------|-------------------|
| 103103103300499 | 31                  | 2,160                                 | Galvanized | zS       | 896                       | 476                           | SupplierStandard | 404.8             |
| 103103104300499 | 31                  | 2,160                                 | Galvanized | sZ       | 896                       | 476                           | SupplierStandard | 404.8             |
| 103103203270499 | 32                  | 1,960                                 | Galvanized | zS       | 895.2                     | 507                           | SupplierStandard | 431.4             |
| 103103204270499 | 32                  | 1,960                                 | Galvanized | sZ       | 895.2                     | 507                           | SupplierStandard | 431.4             |
| 103103204070499 | 32                  | 1,960                                 | Bright     | sZ       | 895.2                     | 507                           | SupplierStandard | 431.4             |
| 103103203070499 | 32                  | 1,960                                 | Bright     | zS       | 895.2                     | 507                           | SupplierStandard | 431.4             |
| 103103203300499 | 32                  | 2,160                                 | Galvanized | zS       | 954.8                     | 507                           | SupplierStandard | 431.4             |
| 103103204300499 | 32                  | 2,160                                 | Galvanized | sZ       | 954.8                     | 507                           | SupplierStandard | 431.4             |
| 103103303270499 | 33                  | 1,960                                 | Galvanized | zS       | 952                       | 539                           | SupplierStandard | 458.7             |
| 103103304270499 | 33                  | 1,960                                 | Galvanized | sZ       | 952                       | 539                           | SupplierStandard | 458.7             |
| 103103304070499 | 33                  | 1,960                                 | Bright     | sZ       | 952                       | 539                           | SupplierStandard | 458.7             |
| 103103303070499 | 33                  | 1,960                                 | Bright     | zS       | 952                       | 539                           | SupplierStandard | 458.7             |
| 103103303300499 | 33                  | 2,160                                 | Galvanized | zS       | 1,015                     | 539                           | SupplierStandard | 458.7             |
| 103103304300499 | 33                  | 2,160                                 | Galvanized | sZ       | 1,015                     | 539                           | SupplierStandard | 458.7             |
| 103103353270499 | 33.5                | 1,960                                 | Galvanized | zS       | 981.1                     | 555                           | SupplierStandard | 472.7             |
| 103103354270499 | 33.5                | 1,960                                 | Galvanized | sZ       | 981.1                     | 555                           | SupplierStandard | 472.7             |
| 103103353300499 | 33.5                | 2,160                                 | Galvanized | zS       | 1,046                     | 555                           | SupplierStandard | 472.7             |
| 103103354300499 | 33.5                | 2,160                                 | Galvanized | sZ       | 1,046                     | 555                           | SupplierStandard | 472.7             |
| 103103403270499 | 34                  | 1,960                                 | Galvanized | zS       | 1,011                     | 572                           | SupplierStandard | 487               |
| 103103404270499 | 34                  | 1,960                                 | Galvanized | sZ       | 1,011                     | 572                           | SupplierStandard | 487               |
| 103103404070499 | 34                  | 1,960                                 | Bright     | sZ       | 1,011                     | 572                           | SupplierStandard | 487               |
| 103103403070499 | 34                  | 1,960                                 | Bright     | zS       | 1,011                     | 572                           | SupplierStandard | 487               |
| 103103403300499 | 34                  | 2,160                                 | Galvanized | zS       | 1,078                     | 572                           | SupplierStandard | 487               |
| 103103404300499 | 34                  | 2,160                                 | Galvanized | sZ       | 1,078                     | 572                           | SupplierStandard | 487               |
| 103103503270499 | 35                  | 1,960                                 | Galvanized | zS       | 1,071                     | 606                           | SupplierStandard | 516               |
| 103103504270499 | 35                  | 1,960                                 | Galvanized | sZ       | 1,071                     | 606                           | SupplierStandard | 516               |
| 103103504070499 | 35                  | 1,960                                 | Bright     | sZ       | 1,071                     | 606                           | SupplierStandard | 516               |
| 103103503070499 | 35                  | 1,960                                 | Bright     | zS       | 1,071                     | 606                           | SupplierStandard | 516               |
| 103103503300499 | 35                  | 2,160                                 | Galvanized | zS       | 1,142                     | 606                           | SupplierStandard | 516               |
| 103103504300499 | 35                  | 2,160                                 | Galvanized | sZ       | 1,142                     | 606                           | SupplierStandard | 516               |
| 103103603270499 | 36                  | 1,960                                 | Galvanized | zS       | 1,133                     | 641                           | SupplierStandard | 545.9             |

## Steel wire rope Vero 4

### Technical data

| Part code       | Rope diameter<br>mm | Tensile strength<br>N/mm <sup>2</sup> | Finish     | Rope lay | Min. breaking force<br>kN | Steel area<br>mm <sup>2</sup> | Lubrication      | Weight<br>kg/100m |
|-----------------|---------------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|------------------|-------------------|
| 103103604270499 | 36                  | 1,960                                 | Galvanized | sZ       | 1,133                     | 641                           | SupplierStandard | 545.9             |
| 103103604070499 | 36                  | 1,960                                 | Bright     | sZ       | 1,133                     | 641                           | SupplierStandard | 545.9             |
| 103103603070499 | 36                  | 1,960                                 | Bright     | zS       | 1,133                     | 641                           | SupplierStandard | 545.9             |
| 103103603300499 | 36                  | 2,160                                 | Galvanized | zS       | 1,208                     | 641                           | SupplierStandard | 545.9             |
| 103103604300499 | 36                  | 2,160                                 | Galvanized | sZ       | 1,208                     | 641                           | SupplierStandard | 545.9             |