

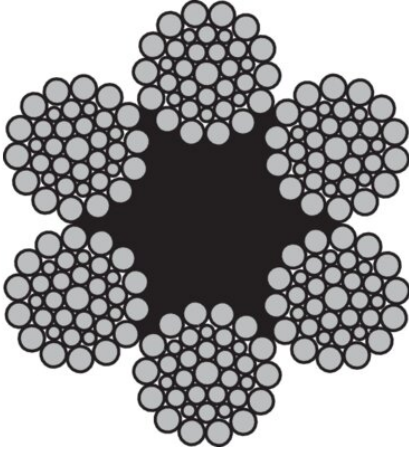
# Steel Wire Rope 6x36WS-FC

**Product information**



ISO 4309 Rope Category No: RCN.09

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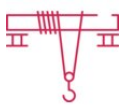


**Rope construction:** 6x36WS-FC  
**Marking:** According to standard  
**Standard:** EN 12385-4

**Fill factor:** 0.5  
**RCN:** 09

Slings

Overhead cranes



## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.B10216080E | 8             | 1,770                                 | Bright     | sZ       | 37.4                      | 25.2                          | A-1         | 24                |
| 01.B20216080E | 8             | 1,770                                 | Bright     | zS       | 37.4                      | 25.2                          | A-1         | 24                |
| 01.G10216080E | 8             | 1,770                                 | Galvanized | sZ       | 37.4                      | 25.2                          | A-1         | 24                |
| 01.G20216080E | 8             | 1,770                                 | Galvanized | zS       | 37.4                      | 25.2                          | A-1         | 24                |
| 01.B10216080G | 8             | 1,960                                 | Bright     | sZ       | 41.4                      | 25.2                          | A-1         | 24                |
| 01.B20216080G | 8             | 1,960                                 | Bright     | zS       | 41.4                      | 25.2                          | A-1         | 24                |
| 01.G10216080G | 8             | 1,960                                 | Galvanized | sZ       | 41.4                      | 25.2                          | A-1         | 24                |
| 01.G20216080G | 8             | 1,960                                 | Galvanized | zS       | 41.4                      | 25.2                          | A-1         | 24                |
| 01.B10216080H | 8             | 2,160                                 | Bright     | sZ       | 45.6                      | 25.2                          | A-1         | 24                |
| 01.B20216080H | 8             | 2,160                                 | Bright     | zS       | 45.6                      | 25.2                          | A-1         | 24                |
| 01.G10216080H | 8             | 2,160                                 | Galvanized | sZ       | 45.6                      | 25.2                          | A-1         | 24                |
| 01.G20216080H | 8             | 2,160                                 | Galvanized | zS       | 45.6                      | 25.2                          | A-1         | 24                |
| 01.B10216090E | 9             | 1,770                                 | Bright     | sZ       | 47.3                      | 31.8                          | A-1         | 30                |
| 01.B20216090E | 9             | 1,770                                 | Bright     | zS       | 47.3                      | 31.8                          | A-1         | 30                |
| 01.G10216090E | 9             | 1,770                                 | Galvanized | sZ       | 47.3                      | 31.8                          | A-1         | 30                |
| 01.G20216090E | 9             | 1,770                                 | Galvanized | zS       | 47.3                      | 31.8                          | A-1         | 30                |
| 01.B10216090G | 9             | 1,960                                 | Bright     | sZ       | 52.4                      | 31.8                          | A-1         | 30                |
| 01.B20216090G | 9             | 1,960                                 | Bright     | zS       | 52.4                      | 31.8                          | A-1         | 30                |
| 01.G10216090G | 9             | 1,960                                 | Galvanized | sZ       | 52.4                      | 31.8                          | A-1         | 30                |
| 01.G20216090G | 9             | 1,960                                 | Galvanized | zS       | 52.4                      | 31.8                          | A-1         | 30                |
| 01.B10216090H | 9             | 2,160                                 | Bright     | sZ       | 57.7                      | 31.8                          | A-1         | 30                |
| 01.B20216090H | 9             | 2,160                                 | Bright     | zS       | 57.7                      | 31.8                          | A-1         | 30                |
| 01.G10216090H | 9             | 2,160                                 | Galvanized | sZ       | 57.7                      | 31.8                          | A-1         | 30                |
| 01.G20216090H | 9             | 2,160                                 | Galvanized | zS       | 57.7                      | 31.8                          | A-1         | 30                |
| 01.B10216100E | 10            | 1,770                                 | Bright     | sZ       | 58.4                      | 39.3                          | A-1         | 37                |
| 01.B20216100E | 10            | 1,770                                 | Bright     | zS       | 58.4                      | 39.3                          | A-1         | 37                |
| 01.G10216100E | 10            | 1,770                                 | Galvanized | sZ       | 58.4                      | 39.3                          | A-1         | 37                |
| 01.G20216100E | 10            | 1,770                                 | Galvanized | zS       | 58.4                      | 39.3                          | A-1         | 37                |
| 01.B10216100G | 10            | 1,960                                 | Bright     | sZ       | 64.7                      | 39.3                          | A-1         | 37                |
| 01.B20216100G | 10            | 1,960                                 | Bright     | zS       | 64.7                      | 39.3                          | A-1         | 37                |
| 01.G10216100G | 10            | 1,960                                 | Galvanized | sZ       | 64.7                      | 39.3                          | A-1         | 37                |

## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.G20216100G | 10            | 1,960                                 | Galvanized | zS       | 64.7                      | 39.3                          | A-1         | 37                |
| 01.B10216100H | 10            | 2,160                                 | Bright     | sZ       | 71.3                      | 39.3                          | A-1         | 37                |
| 01.B20216100H | 10            | 2,160                                 | Bright     | zS       | 71.3                      | 39.3                          | A-1         | 37                |
| 01.G10216100H | 10            | 2,160                                 | Galvanized | sZ       | 71.3                      | 39.3                          | A-1         | 37                |
| 01.G20216100H | 10            | 2,160                                 | Galvanized | zS       | 71.3                      | 39.3                          | A-1         | 37                |
| 01.B10216110E | 11            | 1,770                                 | Bright     | sZ       | 70.7                      | 47.6                          | A-1         | 44                |
| 01.B20216110E | 11            | 1,770                                 | Bright     | zS       | 70.7                      | 47.6                          | A-1         | 44                |
| 01.G10216110E | 11            | 1,770                                 | Galvanized | sZ       | 70.7                      | 47.6                          | A-1         | 44                |
| 01.G20216110E | 11            | 1,770                                 | Galvanized | zS       | 70.7                      | 47.6                          | A-1         | 44                |
| 01.B10216110G | 11            | 1,960                                 | Bright     | sZ       | 78.3                      | 47.6                          | A-1         | 44                |
| 01.B20216110G | 11            | 1,960                                 | Bright     | zS       | 78.3                      | 47.6                          | A-1         | 44                |
| 01.G10216110G | 11            | 1,960                                 | Galvanized | sZ       | 78.3                      | 47.6                          | A-1         | 44                |
| 01.G20216110G | 11            | 1,960                                 | Galvanized | zS       | 78.3                      | 47.6                          | A-1         | 44                |
| 01.B10216110H | 11            | 2,160                                 | Bright     | sZ       | 86.2                      | 47.6                          | A-1         | 44                |
| 01.B20216110H | 11            | 2,160                                 | Bright     | zS       | 86.2                      | 47.6                          | A-1         | 44                |
| 01.G10216110H | 11            | 2,160                                 | Galvanized | sZ       | 86.2                      | 47.6                          | A-1         | 44                |
| 01.G20216110H | 11            | 2,160                                 | Galvanized | zS       | 86.2                      | 47.6                          | A-1         | 44                |
| 01.B10216120E | 12            | 1,770                                 | Bright     | sZ       | 84.1                      | 56.6                          | A-1         | 53                |
| 01.B20216120E | 12            | 1,770                                 | Bright     | zS       | 84.1                      | 56.6                          | A-1         | 53                |
| 01.G10216120E | 12            | 1,770                                 | Galvanized | sZ       | 84.1                      | 56.6                          | A-1         | 53                |
| 01.G20216120E | 12            | 1,770                                 | Galvanized | zS       | 84.1                      | 56.6                          | A-1         | 53                |
| 01.B10216120G | 12            | 1,960                                 | Bright     | sZ       | 93.1                      | 56.6                          | A-1         | 53                |
| 01.B20216120G | 12            | 1,960                                 | Bright     | zS       | 93.1                      | 56.6                          | A-1         | 53                |
| 01.G10216120G | 12            | 1,960                                 | Galvanized | sZ       | 93.1                      | 56.6                          | A-1         | 53                |
| 01.G20216120G | 12            | 1,960                                 | Galvanized | zS       | 93.1                      | 56.6                          | A-1         | 53                |
| 01.B10216120H | 12            | 2,160                                 | Bright     | sZ       | 103                       | 56.6                          | A-1         | 53                |
| 01.B20216120H | 12            | 2,160                                 | Bright     | zS       | 103                       | 56.6                          | A-1         | 53                |
| 01.G10216120H | 12            | 2,160                                 | Galvanized | sZ       | 103                       | 56.6                          | A-1         | 53                |
| 01.G20216120H | 12            | 2,160                                 | Galvanized | zS       | 103                       | 56.6                          | A-1         | 53                |
| 01.B10216130E | 13            | 1,770                                 | Bright     | sZ       | 98.7                      | 66.4                          | A-1         | 62                |
| 01.B20216130E | 13            | 1,770                                 | Bright     | zS       | 98.7                      | 66.4                          | A-1         | 62                |

## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.G10216130E | 13            | 1,770                                 | Galvanized | sZ       | 98.7                      | 66.4                          | A-1         | 62                |
| 01.G20216130E | 13            | 1,770                                 | Galvanized | zS       | 98.7                      | 66.4                          | A-1         | 62                |
| 01.B10216130G | 13            | 1,960                                 | Bright     | sZ       | 109                       | 66.4                          | A-1         | 62                |
| 01.B20216130G | 13            | 1,960                                 | Bright     | zS       | 109                       | 66.4                          | A-1         | 62                |
| 01.G10216130G | 13            | 1,960                                 | Galvanized | sZ       | 109                       | 66.4                          | A-1         | 62                |
| 01.G20216130G | 13            | 1,960                                 | Galvanized | zS       | 109                       | 66.4                          | A-1         | 62                |
| 01.B10216130H | 13            | 2,160                                 | Bright     | sZ       | 120                       | 66.4                          | A-1         | 62                |
| 01.B20216130H | 13            | 2,160                                 | Bright     | zS       | 120                       | 66.4                          | A-1         | 62                |
| 01.G10216130H | 13            | 2,160                                 | Galvanized | sZ       | 120                       | 66.4                          | A-1         | 62                |
| 01.G20216130H | 13            | 2,160                                 | Galvanized | zS       | 120                       | 66.4                          | A-1         | 62                |
| 01.B10216140E | 14            | 1,770                                 | Bright     | sZ       | 114                       | 77                            | A-1         | 72                |
| 01.B20216140E | 14            | 1,770                                 | Bright     | zS       | 114                       | 77                            | A-1         | 72                |
| 01.G10216140E | 14            | 1,770                                 | Galvanized | sZ       | 114                       | 77                            | A-1         | 72                |
| 01.G20216140E | 14            | 1,770                                 | Galvanized | zS       | 114                       | 77                            | A-1         | 72                |
| 01.B10216140G | 14            | 1,960                                 | Bright     | sZ       | 127                       | 77                            | A-1         | 72                |
| 01.B20216140G | 14            | 1,960                                 | Bright     | zS       | 127                       | 77                            | A-1         | 72                |
| 01.G10216140G | 14            | 1,960                                 | Galvanized | sZ       | 127                       | 77                            | A-1         | 72                |
| 01.G20216140G | 14            | 1,960                                 | Galvanized | zS       | 127                       | 77                            | A-1         | 72                |
| 01.B10216140H | 14            | 2,160                                 | Bright     | sZ       | 140                       | 77                            | A-1         | 72                |
| 01.B20216140H | 14            | 2,160                                 | Bright     | zS       | 140                       | 77                            | A-1         | 72                |
| 01.G10216140H | 14            | 2,160                                 | Galvanized | sZ       | 140                       | 77                            | A-1         | 72                |
| 01.G20216140H | 14            | 2,160                                 | Galvanized | zS       | 140                       | 77                            | A-1         | 72                |
| 01.B10216160E | 16            | 1,770                                 | Bright     | sZ       | 150                       | 101                           | A-1         | 94                |
| 01.B20216160E | 16            | 1,770                                 | Bright     | zS       | 150                       | 101                           | A-1         | 94                |
| 01.G10216160E | 16            | 1,770                                 | Galvanized | sZ       | 150                       | 101                           | A-1         | 94                |
| 01.G20216160E | 16            | 1,770                                 | Galvanized | zS       | 150                       | 101                           | A-1         | 94                |
| 01.B10216160G | 16            | 1,960                                 | Bright     | sZ       | 166                       | 101                           | A-1         | 94                |
| 01.B20216160G | 16            | 1,960                                 | Bright     | zS       | 166                       | 101                           | A-1         | 94                |
| 01.G10216160G | 16            | 1,960                                 | Galvanized | sZ       | 166                       | 101                           | A-1         | 94                |
| 01.G20216160G | 16            | 1,960                                 | Galvanized | zS       | 166                       | 101                           | A-1         | 94                |
| 01.B10216160H | 16            | 2,160                                 | Bright     | sZ       | 182                       | 101                           | A-1         | 94                |

## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.B20216160H | 16            | 2,160                                 | Bright     | zS       | 182                       | 101                           | A-1         | 94                |
| 01.G10216160H | 16            | 2,160                                 | Galvanized | sZ       | 182                       | 101                           | A-1         | 94                |
| 01.G20216160H | 16            | 2,160                                 | Galvanized | zS       | 182                       | 101                           | A-1         | 94                |
| 01.B10216180E | 18            | 1,770                                 | Bright     | sZ       | 189                       | 127                           | A-1         | 119               |
| 01.B20216180E | 18            | 1,770                                 | Bright     | zS       | 189                       | 127                           | A-1         | 119               |
| 01.G10216180E | 18            | 1,770                                 | Galvanized | sZ       | 189                       | 127                           | A-1         | 119               |
| 01.G20216180E | 18            | 1,770                                 | Galvanized | zS       | 189                       | 127                           | A-1         | 119               |
| 01.B10216180G | 18            | 1,960                                 | Bright     | sZ       | 210                       | 127                           | A-1         | 119               |
| 01.B20216180G | 18            | 1,960                                 | Bright     | zS       | 210                       | 127                           | A-1         | 119               |
| 01.G10216180G | 18            | 1,960                                 | Galvanized | sZ       | 210                       | 127                           | A-1         | 119               |
| 01.G20216180G | 18            | 1,960                                 | Galvanized | zS       | 210                       | 127                           | A-1         | 119               |
| 01.B10216180H | 18            | 2,160                                 | Bright     | sZ       | 231                       | 127                           | A-1         | 119               |
| 01.B20216180H | 18            | 2,160                                 | Bright     | zS       | 231                       | 127                           | A-1         | 119               |
| 01.G10216180H | 18            | 2,160                                 | Galvanized | sZ       | 231                       | 127                           | A-1         | 119               |
| 01.G20216180H | 18            | 2,160                                 | Galvanized | zS       | 231                       | 127                           | A-1         | 119               |
| 01.B10216190E | 19            | 1,770                                 | Bright     | sZ       | 211                       | 142                           | A-1         | 132               |
| 01.B20216190E | 19            | 1,770                                 | Bright     | zS       | 211                       | 142                           | A-1         | 132               |
| 01.G10216190E | 19            | 1,770                                 | Galvanized | sZ       | 211                       | 142                           | A-1         | 132               |
| 01.G20216190E | 19            | 1,770                                 | Galvanized | zS       | 211                       | 142                           | A-1         | 132               |
| 01.B10216190G | 19            | 1,960                                 | Bright     | sZ       | 233                       | 142                           | A-1         | 132               |
| 01.B20216190G | 19            | 1,960                                 | Bright     | zS       | 233                       | 142                           | A-1         | 132               |
| 01.G10216190G | 19            | 1,960                                 | Galvanized | sZ       | 233                       | 142                           | A-1         | 132               |
| 01.G20216190G | 19            | 1,960                                 | Galvanized | zS       | 233                       | 142                           | A-1         | 132               |
| 01.B10216190H | 19            | 2,160                                 | Bright     | sZ       | 257                       | 142                           | A-1         | 132               |
| 01.B20216190H | 19            | 2,160                                 | Bright     | zS       | 257                       | 142                           | A-1         | 132               |
| 01.G10216190H | 19            | 2,160                                 | Galvanized | sZ       | 257                       | 142                           | A-1         | 132               |
| 01.G20216190H | 19            | 2,160                                 | Galvanized | zS       | 257                       | 142                           | A-1         | 132               |
| 01.B10216200E | 20            | 1,770                                 | Bright     | sZ       | 234                       | 157                           | A-1         | 147               |
| 01.B20216200E | 20            | 1,770                                 | Bright     | zS       | 234                       | 157                           | A-1         | 147               |
| 01.G10216200E | 20            | 1,770                                 | Galvanized | sZ       | 234                       | 157                           | A-1         | 147               |
| 01.G20216200E | 20            | 1,770                                 | Galvanized | zS       | 234                       | 157                           | A-1         | 147               |

## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.B10216200G | 20            | 1,960                                 | Bright     | sZ       | 259                       | 157                           | A-1         | 147               |
| 01.B20216200G | 20            | 1,960                                 | Bright     | zS       | 259                       | 157                           | A-1         | 147               |
| 01.G10216200G | 20            | 1,960                                 | Galvanized | sZ       | 259                       | 157                           | A-1         | 147               |
| 01.G20216200G | 20            | 1,960                                 | Galvanized | zS       | 259                       | 157                           | A-1         | 147               |
| 01.B10216200H | 20            | 2,160                                 | Bright     | sZ       | 285                       | 157                           | A-1         | 147               |
| 01.B20216200H | 20            | 2,160                                 | Bright     | zS       | 285                       | 157                           | A-1         | 147               |
| 01.G10216200H | 20            | 2,160                                 | Galvanized | sZ       | 285                       | 157                           | A-1         | 147               |
| 01.G20216200H | 20            | 2,160                                 | Galvanized | zS       | 285                       | 157                           | A-1         | 147               |
| 01.B10216220E | 22            | 1,770                                 | Bright     | sZ       | 283                       | 190                           | A-1         | 178               |
| 01.B20216220E | 22            | 1,770                                 | Bright     | zS       | 283                       | 190                           | A-1         | 178               |
| 01.G10216220E | 22            | 1,770                                 | Galvanized | sZ       | 283                       | 190                           | A-1         | 178               |
| 01.G20216220E | 22            | 1,770                                 | Galvanized | zS       | 283                       | 190                           | A-1         | 178               |
| 01.B10216220G | 22            | 1,960                                 | Bright     | sZ       | 313                       | 190                           | A-1         | 178               |
| 01.B20216220G | 22            | 1,960                                 | Bright     | zS       | 313                       | 190                           | A-1         | 178               |
| 01.G10216220G | 22            | 1,960                                 | Galvanized | sZ       | 313                       | 190                           | A-1         | 178               |
| 01.G20216220G | 22            | 1,960                                 | Galvanized | zS       | 313                       | 190                           | A-1         | 178               |
| 01.B10216220H | 22            | 2,160                                 | Bright     | sZ       | 345                       | 190                           | A-1         | 178               |
| 01.B20216220H | 22            | 2,160                                 | Bright     | zS       | 345                       | 190                           | A-1         | 178               |
| 01.G10216220H | 22            | 2,160                                 | Galvanized | sZ       | 345                       | 190                           | A-1         | 178               |
| 01.G20216220H | 22            | 2,160                                 | Galvanized | zS       | 345                       | 190                           | A-1         | 178               |
| 01.B10216240E | 24            | 1,770                                 | Bright     | sZ       | 336                       | 226                           | A-1         | 211               |
| 01.B20216240E | 24            | 1,770                                 | Bright     | zS       | 336                       | 226                           | A-1         | 211               |
| 01.G10216240E | 24            | 1,770                                 | Galvanized | sZ       | 336                       | 226                           | A-1         | 211               |
| 01.G20216240E | 24            | 1,770                                 | Galvanized | zS       | 336                       | 226                           | A-1         | 211               |
| 01.B10216240G | 24            | 1,960                                 | Bright     | sZ       | 373                       | 226                           | A-1         | 211               |
| 01.B20216240G | 24            | 1,960                                 | Bright     | zS       | 373                       | 226                           | A-1         | 211               |
| 01.G10216240G | 24            | 1,960                                 | Galvanized | sZ       | 373                       | 226                           | A-1         | 211               |
| 01.G20216240G | 24            | 1,960                                 | Galvanized | zS       | 373                       | 226                           | A-1         | 211               |
| 01.B10216240H | 24            | 2,160                                 | Bright     | sZ       | 411                       | 226                           | A-1         | 211               |
| 01.B20216240H | 24            | 2,160                                 | Bright     | zS       | 411                       | 226                           | A-1         | 211               |
| 01.G10216240H | 24            | 2,160                                 | Galvanized | sZ       | 411                       | 226                           | A-1         | 211               |

## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.G20216240H | 24            | 2,160                                 | Galvanized | zS       | 411                       | 226                           | A-1         | 211               |
| 01.B10216260E | 26            | 1,770                                 | Bright     | sZ       | 395                       | 266                           | A-1         | 248               |
| 01.B20216260E | 26            | 1,770                                 | Bright     | zS       | 395                       | 266                           | A-1         | 248               |
| 01.G10216260E | 26            | 1,770                                 | Galvanized | sZ       | 395                       | 266                           | A-1         | 248               |
| 01.G20216260E | 26            | 1,770                                 | Galvanized | zS       | 395                       | 266                           | A-1         | 248               |
| 01.B10216260G | 26            | 1,960                                 | Bright     | sZ       | 437                       | 266                           | A-1         | 248               |
| 01.B20216260G | 26            | 1,960                                 | Bright     | zS       | 437                       | 266                           | A-1         | 248               |
| 01.G10216260G | 26            | 1,960                                 | Galvanized | sZ       | 437                       | 266                           | A-1         | 248               |
| 01.G20216260G | 26            | 1,960                                 | Galvanized | zS       | 437                       | 266                           | A-1         | 248               |
| 01.B10216260H | 26            | 2,160                                 | Bright     | sZ       | 482                       | 266                           | A-1         | 248               |
| 01.B20216260H | 26            | 2,160                                 | Bright     | zS       | 482                       | 266                           | A-1         | 248               |
| 01.G10216260H | 26            | 2,160                                 | Galvanized | sZ       | 482                       | 266                           | A-1         | 248               |
| 01.G20216260H | 26            | 2,160                                 | Galvanized | zS       | 482                       | 266                           | A-1         | 248               |
| 01.B10216280E | 28            | 1,770                                 | Bright     | sZ       | 458                       | 308                           | A-1         | 288               |
| 01.B20216280E | 28            | 1,770                                 | Bright     | zS       | 458                       | 308                           | A-1         | 288               |
| 01.G10216280E | 28            | 1,770                                 | Galvanized | sZ       | 458                       | 308                           | A-1         | 288               |
| 01.G20216280E | 28            | 1,770                                 | Galvanized | zS       | 458                       | 308                           | A-1         | 288               |
| 01.B10216280G | 28            | 1,960                                 | Bright     | sZ       | 507                       | 308                           | A-1         | 288               |
| 01.B20216280G | 28            | 1,960                                 | Bright     | zS       | 507                       | 308                           | A-1         | 288               |
| 01.G10216280G | 28            | 1,960                                 | Galvanized | sZ       | 507                       | 308                           | A-1         | 288               |
| 01.G20216280G | 28            | 1,960                                 | Galvanized | zS       | 507                       | 308                           | A-1         | 288               |
| 01.B10216280H | 28            | 2,160                                 | Bright     | sZ       | 559                       | 308                           | A-1         | 288               |
| 01.B20216280H | 28            | 2,160                                 | Bright     | zS       | 559                       | 308                           | A-1         | 288               |
| 01.G10216280H | 28            | 2,160                                 | Galvanized | sZ       | 559                       | 308                           | A-1         | 288               |
| 01.G20216280H | 28            | 2,160                                 | Galvanized | zS       | 559                       | 308                           | A-1         | 288               |
| 01.B10216300E | 30            | 1,770                                 | Bright     | sZ       | 526                       | 354                           | A-1         | 330               |
| 01.B20216300E | 30            | 1,770                                 | Bright     | zS       | 526                       | 354                           | A-1         | 330               |
| 01.G10216300E | 30            | 1,770                                 | Galvanized | sZ       | 526                       | 354                           | A-1         | 330               |
| 01.G20216300E | 30            | 1,770                                 | Galvanized | zS       | 526                       | 354                           | A-1         | 330               |
| 01.B10216300G | 30            | 1,960                                 | Bright     | sZ       | 582                       | 354                           | A-1         | 330               |
| 01.B20216300G | 30            | 1,960                                 | Bright     | zS       | 582                       | 354                           | A-1         | 330               |

## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.G10216300G | 30            | 1,960                                 | Galvanized | sZ       | 582                       | 354                           | A-1         | 330               |
| 01.G20216300G | 30            | 1,960                                 | Galvanized | zS       | 582                       | 354                           | A-1         | 330               |
| 01.B10216300H | 30            | 2,160                                 | Bright     | sZ       | 642                       | 354                           | A-1         | 330               |
| 01.B20216300H | 30            | 2,160                                 | Bright     | zS       | 642                       | 354                           | A-1         | 330               |
| 01.G10216300H | 30            | 2,160                                 | Galvanized | sZ       | 642                       | 354                           | A-1         | 330               |
| 01.G20216300H | 30            | 2,160                                 | Galvanized | zS       | 642                       | 354                           | A-1         | 330               |
| 01.B10216320E | 32            | 1,770                                 | Bright     | sZ       | 598                       | 402                           | A-1         | 376               |
| 01.B20216320E | 32            | 1,770                                 | Bright     | zS       | 598                       | 402                           | A-1         | 376               |
| 01.G10216320E | 32            | 1,770                                 | Galvanized | sZ       | 598                       | 402                           | A-1         | 376               |
| 01.G20216320E | 32            | 1,770                                 | Galvanized | zS       | 598                       | 402                           | A-1         | 376               |
| 01.B10216320G | 32            | 1,960                                 | Bright     | sZ       | 662                       | 402                           | A-1         | 376               |
| 01.B20216320G | 32            | 1,960                                 | Bright     | zS       | 662                       | 402                           | A-1         | 376               |
| 01.G10216320G | 32            | 1,960                                 | Galvanized | sZ       | 662                       | 402                           | A-1         | 376               |
| 01.G20216320G | 32            | 1,960                                 | Galvanized | zS       | 662                       | 402                           | A-1         | 376               |
| 01.B10216320H | 32            | 2,160                                 | Bright     | sZ       | 730                       | 402                           | A-1         | 376               |
| 01.B20216320H | 32            | 2,160                                 | Bright     | zS       | 730                       | 402                           | A-1         | 376               |
| 01.G10216320H | 32            | 2,160                                 | Galvanized | sZ       | 730                       | 402                           | A-1         | 376               |
| 01.G20216320H | 32            | 2,160                                 | Galvanized | zS       | 730                       | 402                           | A-1         | 376               |
| 01.B10216360E | 36            | 1,770                                 | Bright     | sZ       | 757                       | 509                           | A-1         | 476               |
| 01.B20216360E | 36            | 1,770                                 | Bright     | zS       | 757                       | 509                           | A-1         | 476               |
| 01.G10216360E | 36            | 1,770                                 | Galvanized | sZ       | 757                       | 509                           | A-1         | 476               |
| 01.G20216360E | 36            | 1,770                                 | Galvanized | zS       | 757                       | 509                           | A-1         | 476               |
| 01.B10216360G | 36            | 1,960                                 | Bright     | sZ       | 838                       | 509                           | A-1         | 476               |
| 01.B20216360G | 36            | 1,960                                 | Bright     | zS       | 838                       | 509                           | A-1         | 476               |
| 01.G10216360G | 36            | 1,960                                 | Galvanized | sZ       | 838                       | 509                           | A-1         | 476               |
| 01.G20216360G | 36            | 1,960                                 | Galvanized | zS       | 838                       | 509                           | A-1         | 476               |
| 01.B10216360H | 36            | 2,160                                 | Bright     | sZ       | 924                       | 509                           | A-1         | 476               |
| 01.B20216360H | 36            | 2,160                                 | Bright     | zS       | 924                       | 509                           | A-1         | 476               |
| 01.G10216360H | 36            | 2,160                                 | Galvanized | sZ       | 924                       | 509                           | A-1         | 476               |
| 01.G20216360H | 36            | 2,160                                 | Galvanized | zS       | 924                       | 509                           | A-1         | 476               |
| 01.B10216380E | 38            | 1,770                                 | Bright     | sZ       | 843                       | 567                           | A-1         | 530               |

## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.B20216380E | 38            | 1,770                                 | Bright     | zS       | 843                       | 567                           | A-1         | 530               |
| 01.G10216380E | 38            | 1,770                                 | Galvanized | sZ       | 843                       | 567                           | A-1         | 530               |
| 01.G20216380E | 38            | 1,770                                 | Galvanized | zS       | 843                       | 567                           | A-1         | 530               |
| 01.B10216380G | 38            | 1,960                                 | Bright     | sZ       | 934                       | 567                           | A-1         | 530               |
| 01.B20216380G | 38            | 1,960                                 | Bright     | zS       | 934                       | 567                           | A-1         | 530               |
| 01.G10216380G | 38            | 1,960                                 | Galvanized | sZ       | 934                       | 567                           | A-1         | 530               |
| 01.G20216380G | 38            | 1,960                                 | Galvanized | zS       | 934                       | 567                           | A-1         | 530               |
| 01.B10216380H | 38            | 2,160                                 | Bright     | sZ       | 1,029                     | 567                           | A-1         | 530               |
| 01.B20216380H | 38            | 2,160                                 | Bright     | zS       | 1,029                     | 567                           | A-1         | 530               |
| 01.G10216380H | 38            | 2,160                                 | Galvanized | sZ       | 1,029                     | 567                           | A-1         | 530               |
| 01.G20216380H | 38            | 2,160                                 | Galvanized | zS       | 1,029                     | 567                           | A-1         | 530               |
| 01.B10216400E | 40            | 1,770                                 | Bright     | sZ       | 935                       | 629                           | A-1         | 587               |
| 01.B20216400E | 40            | 1,770                                 | Bright     | zS       | 935                       | 629                           | A-1         | 587               |
| 01.G10216400E | 40            | 1,770                                 | Galvanized | sZ       | 935                       | 629                           | A-1         | 587               |
| 01.G20216400E | 40            | 1,770                                 | Galvanized | zS       | 935                       | 629                           | A-1         | 587               |
| 01.B10216400G | 40            | 1,960                                 | Bright     | sZ       | 1,035                     | 629                           | A-1         | 587               |
| 01.B20216400G | 40            | 1,960                                 | Bright     | zS       | 1,035                     | 629                           | A-1         | 587               |
| 01.G10216400G | 40            | 1,960                                 | Galvanized | sZ       | 1,035                     | 629                           | A-1         | 587               |
| 01.G20216400G | 40            | 1,960                                 | Galvanized | zS       | 1,035                     | 629                           | A-1         | 587               |
| 01.B10216400H | 40            | 2,160                                 | Bright     | sZ       | 1,140                     | 629                           | A-1         | 587               |
| 01.B20216400H | 40            | 2,160                                 | Bright     | zS       | 1,140                     | 629                           | A-1         | 587               |
| 01.G10216400H | 40            | 2,160                                 | Galvanized | sZ       | 1,140                     | 629                           | A-1         | 587               |
| 01.G20216400H | 40            | 2,160                                 | Galvanized | zS       | 1,140                     | 629                           | A-1         | 587               |
| 01.B10216420E | 42            | 1,770                                 | Bright     | sZ       | 1,030                     | 693                           | A-1         | 647               |
| 01.B20216420E | 42            | 1,770                                 | Bright     | zS       | 1,030                     | 693                           | A-1         | 647               |
| 01.G10216420E | 42            | 1,770                                 | Galvanized | sZ       | 1,030                     | 693                           | A-1         | 647               |
| 01.G20216420E | 42            | 1,770                                 | Galvanized | zS       | 1,030                     | 693                           | A-1         | 647               |
| 01.B10216420G | 42            | 1,960                                 | Bright     | sZ       | 1,141                     | 693                           | A-1         | 647               |
| 01.B20216420G | 42            | 1,960                                 | Bright     | zS       | 1,141                     | 693                           | A-1         | 647               |
| 01.G10216420G | 42            | 1,960                                 | Galvanized | sZ       | 1,141                     | 693                           | A-1         | 647               |
| 01.G20216420G | 42            | 1,960                                 | Galvanized | zS       | 1,141                     | 693                           | A-1         | 647               |

## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.B10216420H | 42            | 2,160                                 | Bright     | sZ       | 1,257                     | 693                           | A-1         | 647               |
| 01.B20216420H | 42            | 2,160                                 | Bright     | zS       | 1,257                     | 693                           | A-1         | 647               |
| 01.G10216420H | 42            | 2,160                                 | Galvanized | sZ       | 1,257                     | 693                           | A-1         | 647               |
| 01.G20216420H | 42            | 2,160                                 | Galvanized | zS       | 1,257                     | 693                           | A-1         | 647               |
| 01.B10216440E | 44            | 1,770                                 | Bright     | sZ       | 1,130                     | 761                           | A-1         | 711               |
| 01.B20216440E | 44            | 1,770                                 | Bright     | zS       | 1,130                     | 761                           | A-1         | 711               |
| 01.G10216440E | 44            | 1,770                                 | Galvanized | sZ       | 1,130                     | 761                           | A-1         | 711               |
| 01.G20216440E | 44            | 1,770                                 | Galvanized | zS       | 1,130                     | 761                           | A-1         | 711               |
| 01.B10216440G | 44            | 1,960                                 | Bright     | sZ       | 1,252                     | 761                           | A-1         | 711               |
| 01.B20216440G | 44            | 1,960                                 | Bright     | zS       | 1,252                     | 761                           | A-1         | 711               |
| 01.G10216440G | 44            | 1,960                                 | Galvanized | sZ       | 1,252                     | 761                           | A-1         | 711               |
| 01.G20216440G | 44            | 1,960                                 | Galvanized | zS       | 1,252                     | 761                           | A-1         | 711               |
| 01.B10216440H | 44            | 2,160                                 | Bright     | sZ       | 1,380                     | 761                           | A-1         | 711               |
| 01.B20216440H | 44            | 2,160                                 | Bright     | zS       | 1,380                     | 761                           | A-1         | 711               |
| 01.G10216440H | 44            | 2,160                                 | Galvanized | sZ       | 1,380                     | 761                           | A-1         | 711               |
| 01.G20216440H | 44            | 2,160                                 | Galvanized | zS       | 1,380                     | 761                           | A-1         | 711               |
| 01.B10216480E | 48            | 1,770                                 | Bright     | sZ       | 1,350                     | 905                           | A-1         | 846               |
| 01.B20216480E | 48            | 1,770                                 | Bright     | zS       | 1,350                     | 905                           | A-1         | 846               |
| 01.G10216480E | 48            | 1,770                                 | Galvanized | sZ       | 1,350                     | 905                           | A-1         | 846               |
| 01.G20216480E | 48            | 1,770                                 | Galvanized | zS       | 1,350                     | 905                           | A-1         | 846               |
| 01.B10216480G | 48            | 1,960                                 | Bright     | sZ       | 1,490                     | 905                           | A-1         | 846               |
| 01.B20216480G | 48            | 1,960                                 | Bright     | zS       | 1,490                     | 905                           | A-1         | 846               |
| 01.G10216480G | 48            | 1,960                                 | Galvanized | sZ       | 1,490                     | 905                           | A-1         | 846               |
| 01.G20216480G | 48            | 1,960                                 | Galvanized | zS       | 1,490                     | 905                           | A-1         | 846               |
| 01.B10216480H | 48            | 2,160                                 | Bright     | sZ       | 1,642                     | 905                           | A-1         | 846               |
| 01.B20216480H | 48            | 2,160                                 | Bright     | zS       | 1,642                     | 905                           | A-1         | 846               |
| 01.G10216480H | 48            | 2,160                                 | Galvanized | sZ       | 1,642                     | 905                           | A-1         | 846               |
| 01.G20216480H | 48            | 2,160                                 | Galvanized | zS       | 1,642                     | 905                           | A-1         | 846               |
| 01.B10216520E | 52            | 1,770                                 | Bright     | sZ       | 1,580                     | 1,063                         | A-1         | 992               |
| 01.B20216520E | 52            | 1,770                                 | Bright     | zS       | 1,580                     | 1,063                         | A-1         | 992               |
| 01.G10216520E | 52            | 1,770                                 | Galvanized | sZ       | 1,580                     | 1,063                         | A-1         | 992               |

## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.G20216520E | 52            | 1,770                                 | Galvanized | zS       | 1,580                     | 1,063                         | A-1         | 992               |
| 01.B10216520G | 52            | 1,960                                 | Bright     | sZ       | 1,749                     | 1,063                         | A-1         | 992               |
| 01.B20216520G | 52            | 1,960                                 | Bright     | zS       | 1,749                     | 1,063                         | A-1         | 992               |
| 01.G10216520G | 52            | 1,960                                 | Galvanized | sZ       | 1,749                     | 1,063                         | A-1         | 992               |
| 01.G20216520G | 52            | 1,960                                 | Galvanized | zS       | 1,749                     | 1,063                         | A-1         | 992               |
| 01.B10216520H | 52            | 2,160                                 | Bright     | sZ       | 1,927                     | 1,063                         | A-1         | 992               |
| 01.B20216520H | 52            | 2,160                                 | Bright     | zS       | 1,927                     | 1,063                         | A-1         | 992               |
| 01.G10216520H | 52            | 2,160                                 | Galvanized | sZ       | 1,927                     | 1,063                         | A-1         | 992               |
| 01.G20216520H | 52            | 2,160                                 | Galvanized | zS       | 1,927                     | 1,063                         | A-1         | 992               |
| 01.B10216560E | 56            | 1,770                                 | Bright     | sZ       | 1,830                     | 1,232                         | A-1         | 1,151             |
| 01.B20216560E | 56            | 1,770                                 | Bright     | zS       | 1,830                     | 1,232                         | A-1         | 1,151             |
| 01.G10216560E | 56            | 1,770                                 | Galvanized | sZ       | 1,830                     | 1,232                         | A-1         | 1,151             |
| 01.G20216560E | 56            | 1,770                                 | Galvanized | zS       | 1,830                     | 1,232                         | A-1         | 1,151             |
| 01.B10216560G | 56            | 1,960                                 | Bright     | sZ       | 2,028                     | 1,232                         | A-1         | 1,151             |
| 01.B20216560G | 56            | 1,960                                 | Bright     | zS       | 2,028                     | 1,232                         | A-1         | 1,151             |
| 01.G10216560G | 56            | 1,960                                 | Galvanized | sZ       | 2,028                     | 1,232                         | A-1         | 1,151             |
| 01.G20216560G | 56            | 1,960                                 | Galvanized | zS       | 2,028                     | 1,232                         | A-1         | 1,151             |
| 01.B10216560H | 56            | 2,160                                 | Bright     | sZ       | 2,235                     | 1,232                         | A-1         | 1,151             |
| 01.B20216560H | 56            | 2,160                                 | Bright     | zS       | 2,235                     | 1,232                         | A-1         | 1,151             |
| 01.G10216560H | 56            | 2,160                                 | Galvanized | sZ       | 2,235                     | 1,232                         | A-1         | 1,151             |
| 01.G20216560H | 56            | 2,160                                 | Galvanized | zS       | 2,235                     | 1,232                         | A-1         | 1,151             |
| 01.B10216600E | 60            | 1,770                                 | Bright     | sZ       | 2,100                     | 1,415                         | A-1         | 1,321             |
| 01.B20216600E | 60            | 1,770                                 | Bright     | zS       | 2,100                     | 1,415                         | A-1         | 1,321             |
| 01.G10216600E | 60            | 1,770                                 | Galvanized | sZ       | 2,100                     | 1,415                         | A-1         | 1,321             |
| 01.G20216600E | 60            | 1,770                                 | Galvanized | zS       | 2,100                     | 1,415                         | A-1         | 1,321             |
| 01.B10216600G | 60            | 1,960                                 | Bright     | sZ       | 2,328                     | 1,415                         | A-1         | 1,321             |
| 01.B20216600G | 60            | 1,960                                 | Bright     | zS       | 2,328                     | 1,415                         | A-1         | 1,321             |
| 01.G10216600G | 60            | 1,960                                 | Galvanized | sZ       | 2,328                     | 1,415                         | A-1         | 1,321             |
| 01.G20216600G | 60            | 1,960                                 | Galvanized | zS       | 2,328                     | 1,415                         | A-1         | 1,321             |
| 01.B10216600H | 60            | 2,160                                 | Bright     | sZ       | 2,566                     | 1,415                         | A-1         | 1,321             |
| 01.B20216600H | 60            | 2,160                                 | Bright     | zS       | 2,566                     | 1,415                         | A-1         | 1,321             |

## Steel Wire Rope 6x36WS-FC

### Technical data

| Part code     | Rope diameter | 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 |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.G10216600H | 60            | 2,160                                 | Galvanized | sZ       | 2,566                     | 1,415                         | A-1         | 1,321             |
| 01.G20216600H | 60            | 2,160                                 | Galvanized | zS       | 2,566                     | 1,415                         | A-1         | 1,321             |