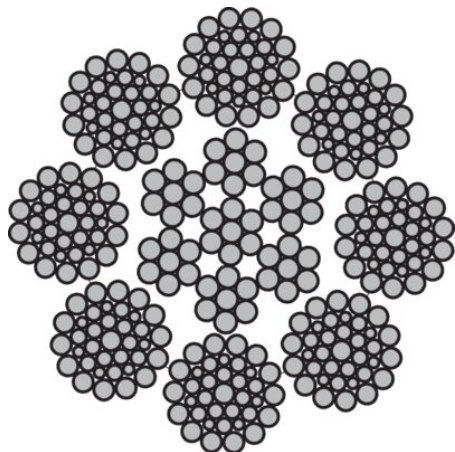


Steel Wire Rope 8x36WS-IWRC

Product information



ISO 4309 Rope Category No: RCN.11

[... Read more](#)

Rope construction: 8x36WS-IWRC.

Marking: According to standard

Standard: EN 12385-4

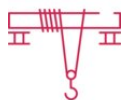
Fill factor: 0.6

RCN: 11

Winch rope



Overhead cranes



Tower crane



Steel Wire Rope 8x36WS-IWRC

Technical data

| Part code | Rope diameter | Tensile strength N/mm ² | Finish | Rope lay | Min. breaking force kN | Steel area mm ² | Lubrication | Weight kg/100m |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.B10337120G | 12 | 1,960 | Bright | sZ | 100 | 67.4 | A-1 | 60 |
| 01.B20337120G | 12 | 1,960 | Bright | zS | 100 | 67.4 | A-1 | 60 |
| 01.G10337120G | 12 | 1,960 | Galvanized | sZ | 100 | 67.4 | A-1 | 60 |
| 01.G20337120G | 12 | 1,960 | Galvanized | zS | 100 | 67.4 | A-1 | 60 |
| 01.B10337130G | 13 | 1,960 | Bright | sZ | 118 | 79.1 | A-1 | 70.5 |
| 01.B20337130G | 13 | 1,960 | Bright | zS | 118 | 79.1 | A-1 | 70.5 |
| 01.G10337130G | 13 | 1,960 | Galvanized | sZ | 118 | 79.1 | A-1 | 70.5 |
| 01.G20337130G | 13 | 1,960 | Galvanized | zS | 118 | 79.1 | A-1 | 70.5 |
| 01.B10337140E | 14 | 1,770 | Bright | sZ | 124 | 91.7 | A-1 | 81.7 |
| 01.B10337140G | 14 | 1,960 | Bright | sZ | 137 | 91.7 | A-1 | 81.7 |
| 01.B20337140G | 14 | 1,960 | Bright | zS | 137 | 91.7 | A-1 | 81.7 |
| 01.G10337140G | 14 | 1,960 | Galvanized | sZ | 137 | 91.7 | A-1 | 81.7 |
| 01.G20337140G | 14 | 1,960 | Galvanized | zS | 137 | 91.7 | A-1 | 81.7 |
| 01.B10337150G | 15 | 1,960 | Bright | sZ | 157 | 105 | A-1 | 93.8 |
| 01.B20337150G | 15 | 1,960 | Bright | zS | 157 | 105 | A-1 | 93.8 |
| 01.G10337150G | 15 | 1,960 | Galvanized | sZ | 157 | 105 | A-1 | 93.8 |
| 01.G20337150G | 15 | 1,960 | Galvanized | zS | 157 | 105 | A-1 | 93.8 |
| 01.B10337160G | 16 | 1,960 | Bright | sZ | 179 | 120 | A-1 | 107 |
| 01.B20337160G | 16 | 1,960 | Bright | zS | 179 | 120 | A-1 | 107 |
| 01.G10337160G | 16 | 1,960 | Galvanized | sZ | 179 | 120 | A-1 | 107 |
| 01.G20337160G | 16 | 1,960 | Galvanized | zS | 179 | 120 | A-1 | 107 |
| 01.B10337180G | 18 | 1,960 | Bright | sZ | 226 | 152 | A-1 | 135 |
| 01.B20337180G | 18 | 1,960 | Bright | zS | 226 | 152 | A-1 | 135 |
| 01.G10337180G | 18 | 1,960 | Galvanized | sZ | 226 | 152 | A-1 | 135 |
| 01.G20337180G | 18 | 1,960 | Galvanized | zS | 226 | 152 | A-1 | 135 |
| 01.B10337200G | 20 | 1,960 | Bright | sZ | 279 | 187 | A-1 | 167 |
| 01.B20337200G | 20 | 1,960 | Bright | zS | 279 | 187 | A-1 | 167 |
| 01.G10337200G | 20 | 1,960 | Galvanized | sZ | 279 | 187 | A-1 | 167 |
| 01.G20337200G | 20 | 1,960 | Galvanized | zS | 279 | 187 | A-1 | 167 |
| 01.B10337220G | 22 | 1,960 | Bright | sZ | 338 | 227 | A-1 | 202 |
| 01.B20337220G | 22 | 1,960 | Bright | zS | 338 | 227 | A-1 | 202 |

Steel Wire Rope 8x36WS-IWRC

Technical data

| Part code | Rope diameter | Tensile strength N/mm ² | Finish | Rope lay | Min. breaking force kN | Steel area mm ² | Lubrication | Weight kg/100m |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.G10337220G | 22 | 1,960 | Galvanized | sZ | 338 | 227 | A-1 | 202 |
| 01.G20337220G | 22 | 1,960 | Galvanized | zS | 338 | 227 | A-1 | 202 |
| 01.B10337240G | 24 | 1,960 | Bright | sZ | 402 | 270 | A-1 | 240 |
| 01.B20337240G | 24 | 1,960 | Bright | zS | 402 | 270 | A-1 | 240 |
| 01.G10337240G | 24 | 1,960 | Galvanized | sZ | 402 | 270 | A-1 | 240 |
| 01.G20337240G | 24 | 1,960 | Galvanized | zS | 402 | 270 | A-1 | 240 |
| 01.B10337250G | 25 | 1,960 | Bright | sZ | 436 | 293 | A-1 | 261 |
| 01.B10337260G | 26 | 1,960 | Bright | sZ | 472 | 316 | A-1 | 282 |
| 01.B20337260G | 26 | 1,960 | Bright | zS | 472 | 316 | A-1 | 282 |
| 01.G10337260G | 26 | 1,960 | Galvanized | sZ | 472 | 316 | A-1 | 282 |
| 01.G20337260G | 26 | 1,960 | Galvanized | zS | 472 | 316 | A-1 | 282 |
| 01.B10337280G | 28 | 1,960 | Bright | sZ | 547 | 367 | A-1 | 327 |
| 01.B20337280G | 28 | 1,960 | Bright | zS | 547 | 367 | A-1 | 327 |
| 01.G10337280G | 28 | 1,960 | Galvanized | sZ | 547 | 367 | A-1 | 327 |
| 01.G20337280G | 28 | 1,960 | Galvanized | zS | 547 | 367 | A-1 | 327 |
| 01.B10337320G | 32 | 1,960 | Bright | sZ | 715 | 479 | A-1 | 427 |
| 01.B20337320G | 32 | 1,960 | Bright | zS | 715 | 479 | A-1 | 427 |
| 01.G10337320G | 32 | 1,960 | Galvanized | sZ | 715 | 479 | A-1 | 427 |
| 01.G20337320G | 32 | 1,960 | Galvanized | zS | 715 | 479 | A-1 | 427 |
| 01.B10337360G | 36 | 1,960 | Bright | sZ | 904 | 607 | A-1 | 540 |
| 01.B20337360G | 36 | 1,960 | Bright | zS | 904 | 607 | A-1 | 540 |
| 01.G10337360G | 36 | 1,960 | Galvanized | sZ | 904 | 607 | A-1 | 540 |
| 01.G20337360G | 36 | 1,960 | Galvanized | zS | 904 | 607 | A-1 | 540 |
| 01.B10337400G | 40 | 1,960 | Bright | sZ | 1,116 | 749 | A-1 | 667 |
| 01.B20337400G | 40 | 1,960 | Bright | zS | 1,116 | 749 | A-1 | 667 |
| 01.G10337400G | 40 | 1,960 | Galvanized | sZ | 1,116 | 749 | A-1 | 667 |
| 01.G20337400G | 40 | 1,960 | Galvanized | zS | 1,116 | 749 | A-1 | 667 |
| 01.B10337440G | 44 | 1,960 | Bright | sZ | 1,351 | 906 | A-1 | 807 |
| 01.B20337440G | 44 | 1,960 | Bright | zS | 1,351 | 906 | A-1 | 807 |
| 01.G10337440G | 44 | 1,960 | Galvanized | sZ | 1,351 | 906 | A-1 | 807 |
| 01.G20337440G | 44 | 1,960 | Galvanized | zS | 1,351 | 906 | A-1 | 807 |

Steel Wire Rope 8x36WS-IWRC

Technical data

| Part code | Rope diameter | Tensile strength N/mm ² | Finish | Rope lay | Min. breaking force kN | Steel area mm ² | Lubrication | Weight kg/100m |
|---------------|---------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 01.B10337480G | 48 | 1,960 | Bright | sZ | 1,608 | 1,078 | A-1 | 961 |
| 01.B20337480G | 48 | 1,960 | Bright | zS | 1,608 | 1,078 | A-1 | 961 |
| 01.G10337480G | 48 | 1,960 | Galvanized | sZ | 1,608 | 1,078 | A-1 | 961 |
| 01.G20337480G | 48 | 1,960 | Galvanized | zS | 1,608 | 1,078 | A-1 | 961 |