

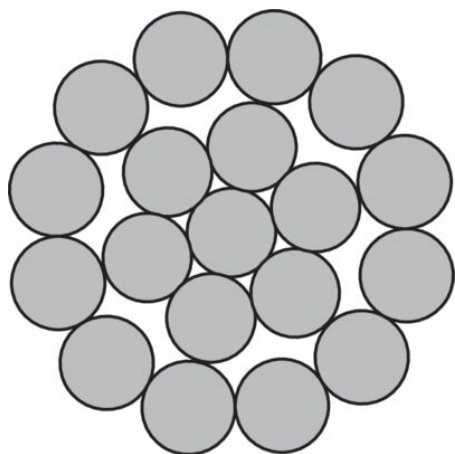
Steel wire rope - 1x19

Product information

S

Z

G



Rope construction: 1x19

Stay rope



Agriculture and livestock



Steel wire rope - 1x19

Technical data

| Part code | Rope diameter mm | Tensile strength N/mm ² | Finish | Rope lay | Min. breaking force kN | Steel area mm ² | Lubrication | Weight kg/100m |
|-----------------|---------------------|---------------------------------------|------------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 100100501220040 | 5 | 1,570 | Galvanized | S | 20.6 | 14.6 | Dry | 12.1 |
| 100100502220040 | 5 | 1,570 | Galvanized | Z | 20.6 | 14.6 | Dry | 12.1 |
| 100100501420040 | 5 | 1,570 | Heavy galvanized | S | 20.6 | 14.6 | Dry | 12.1 |
| 100100502420040 | 5 | 1,570 | Heavy galvanized | Z | 20.6 | 14.6 | Dry | 12.1 |
| 100100601220040 | 6 | 1,570 | Galvanized | S | 29.7 | 21 | Dry | 17.5 |
| 100100602220040 | 6 | 1,570 | Galvanized | Z | 29.7 | 21 | Dry | 17.5 |
| 100100601420040 | 6 | 1,570 | Heavy galvanized | S | 29.7 | 21 | Dry | 17.5 |
| 100100602420040 | 6 | 1,570 | Heavy galvanized | Z | 29.7 | 21 | Dry | 17.5 |
| 100100701220040 | 7 | 1,570 | Galvanized | S | 40.5 | 28.6 | Dry | 23.8 |
| 100100702220040 | 7 | 1,570 | Galvanized | Z | 40.5 | 28.6 | Dry | 23.8 |
| 100100701420040 | 7 | 1,570 | Heavy galvanized | S | 40.5 | 28.6 | Dry | 23.8 |
| 100100702420040 | 7 | 1,570 | Heavy galvanized | Z | 40.5 | 28.6 | Dry | 23.8 |
| 100100801220040 | 8 | 1,570 | Galvanized | S | 52.8 | 37.4 | Dry | 31 |
| 100100802220040 | 8 | 1,570 | Galvanized | Z | 52.8 | 37.4 | Dry | 31 |
| 100100801420040 | 8 | 1,570 | Heavy galvanized | S | 52.8 | 37.4 | Dry | 31 |
| 100100802420040 | 8 | 1,570 | Heavy galvanized | Z | 52.8 | 37.4 | Dry | 31 |
| 100100901220040 | 9 | 1,570 | Galvanized | S | 66.9 | 47.3 | Dry | 39.3 |
| 100100902220040 | 9 | 1,570 | Galvanized | Z | 66.9 | 47.3 | Dry | 39.3 |
| 100100901420040 | 9 | 1,570 | Heavy galvanized | S | 66.9 | 47.3 | Dry | 39.3 |
| 100100902420040 | 9 | 1,570 | Heavy galvanized | Z | 66.9 | 47.3 | Dry | 39.3 |
| 100101001220040 | 10 | 1,570 | Galvanized | S | 82.6 | 58.4 | Dry | 48.5 |
| 100101002220040 | 10 | 1,570 | Galvanized | Z | 82.6 | 58.4 | Dry | 48.5 |
| 100101001420040 | 10 | 1,570 | Heavy galvanized | S | 82.6 | 58.4 | Dry | 48.5 |
| 100101002420040 | 10 | 1,570 | Heavy galvanized | Z | 82.6 | 58.4 | Dry | 48.5 |
| 100101101220040 | 11 | 1,570 | Galvanized | S | 99.9 | 70.7 | Dry | 58.7 |
| 100101102220040 | 11 | 1,570 | Galvanized | Z | 99.9 | 70.7 | Dry | 58.7 |
| 100101101420040 | 11 | 1,570 | Heavy galvanized | S | 99.9 | 70.7 | Dry | 58.7 |
| 100101102420040 | 11 | 1,570 | Heavy galvanized | Z | 99.9 | 70.7 | Dry | 58.7 |
| 100101201220040 | 12 | 1,570 | Galvanized | S | 119 | 84.1 | Dry | 69.8 |
| 100101202220040 | 12 | 1,570 | Galvanized | Z | 119 | 84.1 | Dry | 69.8 |
| 100101201420040 | 12 | 1,570 | Heavy galvanized | S | 119 | 84.1 | Dry | 69.8 |

Steel wire rope - 1x19

Technical data

| Part code | Rope diameter mm | Tensile strength N/mm ² | Finish | Rope lay | Min. breaking force kN | Steel area mm ² | Lubrication | Weight kg/100m |
|-----------------|------------------|------------------------------------|------------------|----------|------------------------|----------------------------|-------------|----------------|
| 100101202420040 | 12 | 1,570 | Heavy galvanized | Z | 119 | 84.1 | Dry | 69.8 |
| 100101301220040 | 13 | 1,570 | Galvanized | S | 140 | 98.8 | Dry | 82 |
| 100101302220040 | 13 | 1,570 | Galvanized | Z | 140 | 98.8 | Dry | 82 |
| 100101301420040 | 13 | 1,570 | Heavy galvanized | S | 140 | 98.8 | Dry | 82 |
| 100101302420040 | 13 | 1,570 | Heavy galvanized | Z | 140 | 98.8 | Dry | 82 |
| 100101401220040 | 14 | 1,570 | Galvanized | S | 162 | 115 | Dry | 95.1 |
| 100101402220040 | 14 | 1,570 | Galvanized | Z | 162 | 115 | Dry | 95.1 |
| 100101401420040 | 14 | 1,570 | Heavy galvanized | S | 162 | 115 | Dry | 95.1 |
| 100101402420040 | 14 | 1,570 | Heavy galvanized | Z | 162 | 115 | Dry | 95.1 |
| 100101601220040 | 16 | 1,570 | Galvanized | S | 211 | 150 | Dry | 124 |
| 100101602220040 | 16 | 1,570 | Galvanized | Z | 211 | 150 | Dry | 124 |
| 100101601420040 | 16 | 1,570 | Heavy galvanized | S | 211 | 150 | Dry | 124 |
| 100101602420040 | 16 | 1,570 | Heavy galvanized | Z | 211 | 150 | Dry | 124 |
| 100101801220040 | 18 | 1,570 | Galvanized | S | 268 | 189 | Dry | 157 |
| 100101802220040 | 18 | 1,570 | Galvanized | Z | 268 | 189 | Dry | 157 |
| 100101801420040 | 18 | 1,570 | Heavy galvanized | S | 268 | 189 | Dry | 157 |
| 100101802420040 | 18 | 1,570 | Heavy galvanized | Z | 268 | 189 | Dry | 157 |
| 100101901220040 | 19 | 1,570 | Galvanized | S | 298 | 211 | Dry | 175 |
| 100101902220040 | 19 | 1,570 | Galvanized | Z | 298 | 211 | Dry | 175 |
| 100101901420040 | 19 | 1,570 | Heavy galvanized | S | 298 | 211 | Dry | 175 |
| 100101902420040 | 19 | 1,570 | Heavy galvanized | Z | 298 | 211 | Dry | 175 |
| 100102001220040 | 20 | 1,570 | Galvanized | S | 330 | 234 | Dry | 194 |
| 100102002220040 | 20 | 1,570 | Galvanized | Z | 330 | 234 | Dry | 194 |
| 100102001420040 | 20 | 1,570 | Heavy galvanized | S | 330 | 234 | Dry | 194 |
| 100102002420040 | 20 | 1,570 | Heavy galvanized | Z | 330 | 234 | Dry | 194 |
| 100102201220040 | 22 | 1,570 | Galvanized | S | 400 | 283 | Dry | 235 |
| 100102202220040 | 22 | 1,570 | Galvanized | Z | 400 | 283 | Dry | 235 |
| 100102201420040 | 22 | 1,570 | Heavy galvanized | S | 400 | 283 | Dry | 235 |
| 100102202420040 | 22 | 1,570 | Heavy galvanized | Z | 400 | 283 | Dry | 235 |
| 100102601220040 | 26 | 1,570 | Galvanized | S | 558 | 395 | Dry | 328 |
| 100102602220040 | 26 | 1,570 | Galvanized | Z | 558 | 395 | Dry | 328 |

Steel wire rope - 1x19

Technical data

| Part code | Rope diameter mm | Tensile strength N/mm ² | Finish | Rope lay | Min. breaking force kN | Steel area mm ² | Lubrication | Weight kg/100m |
|-----------------|---------------------|---------------------------------------|------------------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 100102601420040 | 26 | 1,570 | Heavy galvanized | S | 558 | 395 | Dry | 328 |
| 100102602420040 | 26 | 1,570 | Heavy galvanized | Z | 558 | 395 | Dry | 328 |
| 100102801220040 | 28 | 1,570 | Galvanized | S | 647 | 458 | Dry | 380 |
| 100102802220040 | 28 | 1,570 | Galvanized | Z | 647 | 458 | Dry | 380 |
| 100102801420040 | 28 | 1,570 | Heavy galvanized | S | 647 | 458 | Dry | 380 |
| 100102802420040 | 28 | 1,570 | Heavy galvanized | Z | 647 | 458 | Dry | 380 |
| 100102901220040 | 29 | 1,570 | Galvanized | S | 694 | 491 | Dry | 408 |
| 100102902220040 | 29 | 1,570 | Galvanized | Z | 694 | 491 | Dry | 408 |
| 100102901420040 | 29 | 1,570 | Heavy galvanized | S | 694 | 491 | Dry | 408 |
| 100102902420040 | 29 | 1,570 | Heavy galvanized | Z | 694 | 491 | Dry | 408 |
| 100103001220040 | 30 | 1,570 | Galvanized | S | 743 | 526 | Dry | 436 |
| 100103002220040 | 30 | 1,570 | Galvanized | Z | 743 | 526 | Dry | 436 |
| 100103001420040 | 30 | 1,570 | Heavy galvanized | S | 743 | 526 | Dry | 436 |
| 100103002420040 | 30 | 1,570 | Heavy galvanized | Z | 743 | 526 | Dry | 436 |