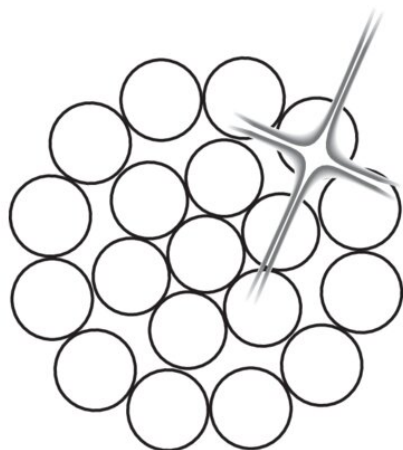


## Spiral Strand 1x19 Stainless

### Product information



**Typical applications:** Wire rope for rigging, stays and controls.

**Design:** Right- or left-handed.

... [Read more](#)

**Rope construction:** 1x19

**Material:** AISI 316

**Marking:** According to standard

**Standard:** EN 12385-10

*except material*

**Fill factor:** 0.76

Stay rope



## Spiral Strand 1x19 Stainless

### 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 |
|-----------------|---------------------|---------------------------------------|-----------|----------|---------------------------|-------------------------------|-------------|-------------------|
| 108100101620078 | 1                   | 1,570                                 | Stainless | S        | 0.82                      | -                             | No-Lube     | 0.5               |
| 108100102620078 | 1                   | 1,570                                 | Stainless | Z        | 0.82                      | -                             | No-Lube     | 0.5               |
| 108100152620078 | 1.5                 | 1,570                                 | Stainless | Z        | 1.86                      | -                             | No-Lube     | 1.1               |
| 108100201620078 | 2                   | 1,570                                 | Stainless | S        | 3.3                       | -                             | No-Lube     | 2                 |
| 108100202620078 | 2                   | 1,570                                 | Stainless | Z        | 3.3                       | -                             | No-Lube     | 2                 |
| 108100252620078 | 2.5                 | 1,570                                 | Stainless | Z        | 5.16                      | -                             | No-Lube     | 3.05              |
| 108100301620078 | 3                   | 1,570                                 | Stainless | S        | 7.42                      | -                             | No-Lube     | 4.5               |
| 108100302620078 | 3                   | 1,570                                 | Stainless | Z        | 7.42                      | -                             | No-Lube     | 4.5               |
| 108100401620078 | 4                   | 1,570                                 | Stainless | S        | 13.2                      | -                             | No-Lube     | 7.9               |
| 108100402620078 | 4                   | 1,570                                 | Stainless | Z        | 13.2                      | -                             | No-Lube     | 7.9               |
| 108100501620078 | 5                   | 1,570                                 | Stainless | S        | 20.6                      | -                             | No-Lube     | 12.4              |
| 108100502620078 | 5                   | 1,570                                 | Stainless | Z        | 20.6                      | -                             | No-Lube     | 12.4              |
| 108100601620078 | 6                   | 1,570                                 | Stainless | S        | 29.7                      | -                             | No-Lube     | 17.8              |
| 108100602620078 | 6                   | 1,570                                 | Stainless | Z        | 29.7                      | -                             | No-Lube     | 17.8              |
| 108100701620078 | 7                   | 1,570                                 | Stainless | S        | 40.4                      | -                             | No-Lube     | 24.3              |
| 108100702620078 | 7                   | 1,570                                 | Stainless | Z        | 40.4                      | -                             | No-Lube     | 24.3              |
| 108100801620078 | 8                   | 1,570                                 | Stainless | S        | 52.8                      | -                             | No-Lube     | 31.7              |
| 108100802620078 | 8                   | 1,570                                 | Stainless | Z        | 52.8                      | -                             | No-Lube     | 31.7              |
| 108101001620078 | 10                  | 1,570                                 | Stainless | S        | 82.5                      | -                             | No-Lube     | 49.5              |
| 108101002620078 | 10                  | 1,570                                 | Stainless | Z        | 82.5                      | -                             | No-Lube     | 49.5              |
| 108101201620078 | 12                  | 1,570                                 | Stainless | S        | 119                       | -                             | No-Lube     | 71.3              |
| 108101202620078 | 12                  | 1,570                                 | Stainless | Z        | 119                       | -                             | No-Lube     | 71.3              |
| 108101402620078 | 14                  | 1,570                                 | Stainless | Z        | 162                       | -                             | No-Lube     | 95.1              |
| 108101602620078 | 16                  | 1,570                                 | Stainless | Z        | 211                       | -                             | No-Lube     | 124               |
| 108102901620078 | 29                  | 1,570                                 | Stainless | S        | 694                       | -                             | No-Lube     | 408               |
| 108102902620078 | 29                  | 1,570                                 | Stainless | Z        | 694                       | -                             | No-Lube     | 408               |
| 108103001620078 | 30                  | 1,570                                 | Stainless | S        | 743                       | -                             | No-Lube     | 436               |