



## Stay rope





## Agriculture and



## **Steel Wire Rope ROPETEX S19 Stainless Steel**

Product information ROPETEX S Z

ROPETEX S19 is a stainless steel wire rope. It's very corrosion resistant and durable, well suited for marine applications. The S19 rope has very little stretch which makes is excellent for standing rigging, stays, controls and architectural balustrades and green walls.

ROPETEX S19 can be provided with swaged terminals as end fittings.

Rope construction: 1x19 Material: AISI 316 / EN 1.4401 Marking: According to standard **Temperature range:** -40°C up to +200°C Standard: EN 12385-10 except material Warning: Not to be used for lifting purposes

Fill factor: 0,74

| Part Code       | Rope Diameter, | Steel area<br>mm² | Min. Breaking force<br>kN.<br>1570 N/mm² | Weight<br>kg/100m |
|-----------------|----------------|-------------------|--|-------------------|
| 108100101620018 | 1              | 0.58              | 0.83                                     | 0.49              |
| 108100151620018 | 1.5            | 1.31              | 1.86                                     | 1.09              |
| 108100131620018 | 1.25           | 0.91              | 1.29                                     | 0.74              |
| 108100201620018 | 2              | 2.33              | 3.3                                      | 1.94              |
| 108100251620018 | 2.5            | 3.65              | 5.16                                     | 3.03              |
| 108100301620018 | 3              | 5.25              | 7.43                                     | 4.37              |
| 108100401620018 | 4              | 9.34              | 13.2                                     | 7.76              |
| 108100501620018 | 5              | 14.6              | 20.6                                     | 12.1              |
| 108100601620018 | 6              | 21                | 29.7                                     | 17.5              |
| 108100701620018 | 7              | 28.6              | 40.5                                     | 23.8              |
| 108100801620018 | 8              | 37.4              | 52.8                                     | 31                |
| 108101001620018 | 10             | 58.4              | 82.6                                     | 48.5              |