



Stay rope



Spiral Strand 1x19 Stainless

Product information



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

Design: Right- or left-handed.

Rope construction: 1x19

Material: AISI 316

Marking: According to standard

Standard: EN 12385-10

AS 3569

Fill factor: 0.76

Australian Standard: AS 3569

| Part Code | Rope diameter mm | Tensile strength N/mm ² | Min. breaking force kN | Finish | Rope lay | Weight kg/100m |
|-----------------|---------------------|---------------------------------------|---------------------------|-----------|----------|-------------------|
| 108100101620078 | 1 | 1,570 | 0.82 | Stainless | S | 0.5 |
| 108100102620078 | 1 | 1,570 | 0.82 | Stainless | Z | 0.5 |
| 108100152620078 | 1.5 | 1,570 | 1.86 | Stainless | Z | 1.1 |
| 108100201620078 | 2 | 1,570 | 3.3 | Stainless | S | 2 |

| | | | | | | |
|-----------------|-----|-------|------|-----------|---|------|
| 108100202620078 | 2 | 1,570 | 3.3 | Stainless | Z | 2 |
| 108100252620078 | 2.5 | 1,570 | 5.16 | Stainless | Z | 3.05 |
| 108100301620078 | 3 | 1,570 | 7.42 | Stainless | S | 4.5 |
| 108100302620078 | 3 | 1,570 | 7.42 | Stainless | Z | 4.5 |
| 108100401620078 | 4 | 1,570 | 13.2 | Stainless | S | 7.9 |
| 108100402620078 | 4 | 1,570 | 13.2 | Stainless | Z | 7.9 |
| 108100501620078 | 5 | 1,570 | 20.6 | Stainless | S | 12.4 |
| 108100502620078 | 5 | 1,570 | 20.6 | Stainless | Z | 12.4 |
| 108100601620078 | 6 | 1,570 | 29.7 | Stainless | S | 17.8 |
| 108100602620078 | 6 | 1,570 | 29.7 | Stainless | Z | 17.8 |
| 108100701620078 | 7 | 1,570 | 40.4 | Stainless | S | 24.3 |
| 108100702620078 | 7 | 1,570 | 40.4 | Stainless | Z | 24.3 |
| 108100801620078 | 8 | 1,570 | 52.8 | Stainless | S | 31.7 |
| 108100802620078 | 8 | 1,570 | 52.8 | Stainless | Z | 31.7 |
| 108101001620078 | 10 | 1,570 | 82.5 | Stainless | S | 49.5 |
| 108101002620078 | 10 | 1,570 | 82.5 | Stainless | Z | 49.5 |
| 108101201620078 | 12 | 1,570 | 119 | Stainless | S | 71.3 |
| 108101202620078 | 12 | 1,570 | 119 | Stainless | Z | 71.3 |
| 108101402620078 | 14 | 1,570 | 162 | Stainless | Z | 95.1 |
| 108101602620078 | 16 | 1,570 | 211 | Stainless | Z | 124 |
| 108102901620078 | 29 | 1,570 | 694 | Stainless | S | 408 |
| 108102902620078 | 29 | 1,570 | 694 | Stainless | Z | 408 |
| 108103001620078 | 30 | 1,570 | 743 | Stainless | S | 436 |