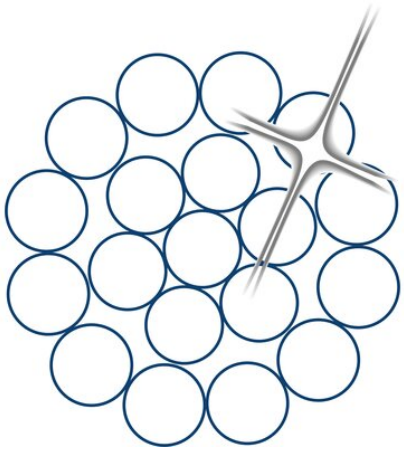
Steel Wire Rope Ropetex S19 Stainless Steel

Product information



Stay rope



Agriculture and livestock



ROPETEX

S Z SS

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.

... *Read more*

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

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Technical data

Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
108100101620018	1	1,570	Stainless	S	0.83	0.58	No-Lube	0.49
108100102620018	1	1,570	Stainless	Z	0.83	0.58	No-Lube	0.49
108100131620018	1.25	1,570	Stainless	S	1.29	0.91	No-Lube	0.74
108100132620018	1.25	1,570	Stainless	Z	1.29	0.91	No-Lube	0.74
108100151620018	1.5	1,570	Stainless	S	1.86	1.31	No-Lube	1.09
108100152620018	1.5	1,570	Stainless	Z	1.86	1.31	No-Lube	1.09
108100201620018	2	1,570	Stainless	S	3.3	2.33	No-Lube	1.94
108100202620018	2	1,570	Stainless	Z	3.3	2.33	No-Lube	1.94
108100251620018	2.5	1,570	Stainless	S	5.16	3.65	No-Lube	3.03
108100252620018	2.5	1,570	Stainless	Z	5.16	3.65	No-Lube	3.03
108100301620018	3	1,570	Stainless	S	7.43	5.25	No-Lube	4.37
108100302620018	3	1,570	Stainless	Z	7.43	5.25	No-Lube	4.37
108100401620018	4	1,570	Stainless	S	13.2	9.34	No-Lube	7.76
108100402620018	4	1,570	Stainless	Z	13.2	9.34	No-Lube	7.76
108100501620018	5	1,570	Stainless	S	20.6	14.6	No-Lube	12.1
108100502620018	5	1,570	Stainless	Z	20.6	14.6	No-Lube	12.1
108100601620018	6	1,570	Stainless	S	29.7	21	No-Lube	17.5
108100602620018	6	1,570	Stainless	Z	29.7	21	No-Lube	17.5
108100701620018	7	1,570	Stainless	S	40.5	28.6	No-Lube	23.8
108100702620018	7	1,570	Stainless	Z	40.5	28.6	No-Lube	23.8
108100801620018	8	1,570	Stainless	S	52.8	37.4	No-Lube	31
108101001620018	10	1,570	Stainless	S	82.6	58.4	No-Lube	48.5

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