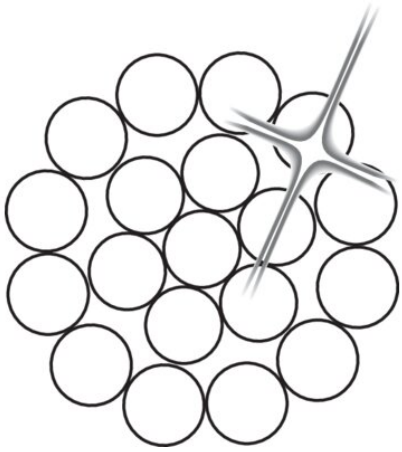
Lifting Solutions Group
Axel Johnson International

Spiral Strand 1x19 Stainless

Product information



Stay rope



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
AS 3569

Fill factor: 0.76

Australian Standard: AS 3569

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Technical data

Part Code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Lubrication	Weight 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

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