



Stay rope



Steel wire rope 1x19

Product information



S

Z

G

Typical applications: Used as top- and stay ropes in overhead lines for electric energy transfer.

Design: Right alternative left spiral strand.

Rope construction: 1x19

Marking: According to standard

Finish: Galvanized.

Standard: NS 1530/31

Fill factor: 0.76

Part Code	Rope Diameter, mm	Tensile strength N/mm ²	Finish	Rope lay.	Min. Breaking force, kN	Steel area mm ²	Lubrication	Weight kg/100m
100100902990090	9	1,420	Galvanized	Z	61.8	50	Dry	38
100100901210090	9	590/785	Galvanized	S	-	50	Dry	38
100100902210090	9	590/785	Galvanized	Z	-	50	Dry	38
100101082990090	10.8	1,420	Galvanized	Z	94.3	70	Dry	55
100101152990090	11.5	1,420	Galvanized	Z	114.6	80	Dry	63
100101282990090	12.75	1,420	Galvanized	Z	143.7	95	Dry	77
100101502990090	15	1,420	Galvanized	Z	173	135	Dry	108