



Steel wire rope - 1x7

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: 1x7

Marking: According to standard

Finish: Galvanized.

Standard: NS 1530/31

Fill factor: 0.76

Stay rope



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
100100542210050	5.4	590/785	Galvanized	Z	13.51	18	Dry	15
100100541990050	5.4	1,420	Galvanized	S	25.11	18	Dry	15
100100542990050	5.4	1,420	Galvanized	Z	25.11	18	Dry	15
100100692210050	6.9	590/785	Galvanized	Z	28.35	30	Dry	23
100100692990050	6.9	1,420	Galvanized	Z	37.2	30	Dry	23
100100772990050	7.65	1,420	Galvanized	Z	52.2	35	Dry	28