



Stainless steel wire rope 6x7-WSC (7x7)

Product information



ROPETEX S49 in stainless steel is a wire rope often used as stay rope, stående rigging, hanging signs, and fencing rope.

Due to its high quality stainless steel material grade it has an excellent corrosion resistance. It's most used in small diameters up to 12 mm.

ROPETEX S49 is equipped with a steel core (WSC).

Rope construction: 6x7-WSC (7x7)

Material: AISI 316 / EN 1.4401

Marking: According to standard

Temperature range: -40°C up to +200°C

Standard: EN 12385-4

except material

Warning: Not to be used for lifting purposes

Fill factor: 0,55

General use



Stay rope



Agriculture and
livestock



Part Code	Rope Diameter, mm	Steel area mm²	Min. Breaking force kN. 1570 N/mm²	Finish	Weight kg/100m
108100104620028	1	0.43	0.61	Stainless	0.38
108100124620028	1.2	0.62	0.88	Stainless	0.55
108100154620028	1.5	0.97	1.37	Stainless	0.86
108100204620028	2	1.73	2.44	Stainless	1.54
108100304620028	3	3.89	5.48	Stainless	3.46
108100404620028	4	6.91	9.75	Stainless	6.14
108100504620028	5	10.8	15.2	Stainless	9.6
108100604620028	6	15.6	21.9	Stainless	13.8