



Steel Wire Rope ROPETEX S33 Stainless Steel

Product information

ROPETEX

Steel wire rope ROPETEX S33 in stainless steel is a good choice for basic lifting applications in environments where corrosion resistance is important.

ROPETEX S33 is equipped with a Wire Strand Core (WSC) which gives the rope a good strength and a reasonable balance between fatigue and wear resistance.

ROPETEX S33 can be used for applications where the rope runs over sheaves or is spooled on a drum.

Typical applications:

- lifting applications
- slings
- winch rope
- stay ropes

Rope construction: 6x19M-WSC

Material: AISI316 / EN 1.4401

Marking: According to standard

Temperature range: -40°C up to +200°C

Standard: EN 12385-4

except material

Fill factor: 0,53

General use



Winch rope



Stay rope



Agriculture and livestock



Slings



Part Code	Rope Diameter, mm	Steel area mm²	Min. Breaking force kN. 1570 N/mm²	Weight kg/100m
108100204620038	2	1.67	2.27	1.52
108100304620038	3	3.76	5.12	3.43
108100404620038	4	6.69	9.09	6.1
108100504620038	5	10.5	14.2	9.53
108100604620038	6	15	20.5	13.7
108100704620038	7	20.5	27.8	18.7
108100804620038	8	26.8	36.4	24.4
108101004620038	10	41.8	56.8	38.1
108101204620038	12	60.2	81.8	54.9
108101604620038	16	107	145	97.5