



General use



Winch rope



Stay rope



Agriculture and livestock



Slings



Steel Wire Rope ROPETEX S33 Stainless Steel

Product information

ROPETEX

SZ

SS



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

Part Code	Rope Diameter, mm	Steel area mm ²	Min. Breaking force kN. 1570 N/mm ²	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
108101404620038	14	81.9	111	74.7
108101604620038	16	107	145	97.5