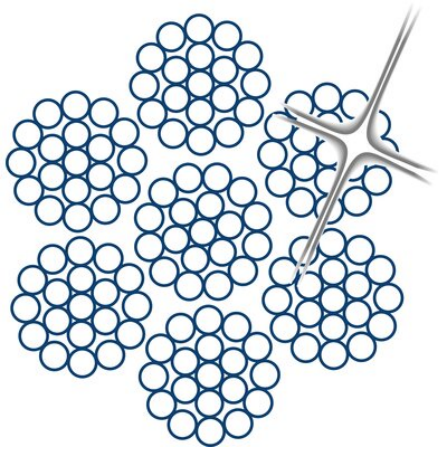
CERTEX | Lifting Solutions Group
Axel Johnson International

Steel Wire Rope ROPETEX S33 Stainless Steel 6x19M-WSC

Product information



General use



Winch rope



Stay rope



Agriculture and livestock



Slings



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

... *Read more*

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

Certex Polska
info@certex.pl
+48 91 817 28 49

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Technical data

Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
108100204620038	2	1,570	Stainless	sZ	2.27	1.67	No-Lube	1.52
108100304620038	3	1,570	Stainless	sZ	5.12	3.76	No-Lube	3.43
108100404620038	4	1,570	Stainless	sZ	9.09	6.69	No-Lube	6.1
108100504620038	5	1,570	Stainless	sZ	14.2	10.5	No-Lube	9.53
108100604620038	6	1,570	Stainless	sZ	20.5	15	No-Lube	13.7
108100704620038	7	1,570	Stainless	sZ	27.8	20.5	No-Lube	18.7
108100804620038	8	1,570	Stainless	sZ	36.4	26.8	No-Lube	24.4
108101004620038	10	1,570	Stainless	sZ	56.8	41.8	No-Lube	38.1
108101204620038	12	1,570	Stainless	sZ	81.8	60.2	No-Lube	54.9
108101404620038	14	1,570	Stainless	sZ	111	81.9	No-Lube	74.7
108101604620038	16	1,570	Stainless	sZ	145	107	No-Lube	97.5

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