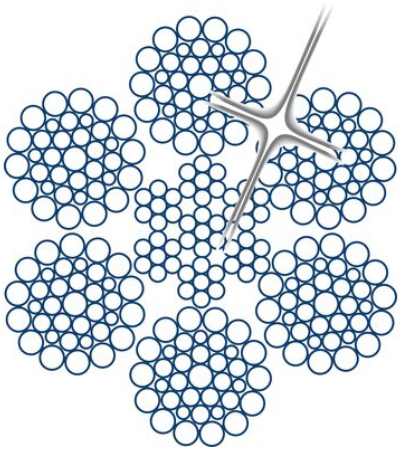
CERTEX | Lifting Solutions Group
Axel Johnson International

Steel Wire Rope Ropetex S65 Stainless Steel

Product information



General use



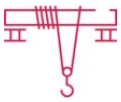
Winch rope



Stay rope



Overhead cranes



Agriculture and livestock



Slings



ROPETEX

sZ SS

Ropetex S65 is a stainless steel rope, the most commonly used range is from 8 to 38 mm. It can be used for cranes, hoists, slings and a wide range of various other applications.

Ropetex S65 is equipped with an Independent Wire Rope Core (IWRC) which gives it a high breaking strength and dimensionally stability, especially when used on sheaves or drums.

In stainless steel (AISI 316) it's well suited for marine and aggressive environments

... Read more

Rope construction: 6x36WS+IWRC
Material: AISI 316 / EN 1.4401
Marking: According to standard
Temperature range: -40°C up to +200°C
Standard: EN 12385-4
except material

Fill factor: 0,59

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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
108101004620048	10	1,570	Stainless	sZ	56	46	No-Lube	40.9
108101204620048	12	1,570	Stainless	sZ	80.5	66.2	No-Lube	58.9
108101404620048	14	1,570	Stainless	sZ	110	90.2	No-Lube	80.2
108101604620048	16	1,570	Stainless	sZ	143	118	No-Lube	105
108101804620048	18	1,570	Stainless	sZ	181	149	No-Lube	133
108102004620048	20	1,570	Stainless	sZ	224	184	No-Lube	164
108102204620048	22	1,570	Stainless	sZ	270	249.7	No-Lube	198
108102404620048	24	1,570	Stainless	sZ	322	265	No-Lube	236

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