

General use



Overhead cranes



Winch rope



Agriculture and



Steel Wire Rope ROPETEX S65 Stainless Steel





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.

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









Part Code	Rope Diameter, mm	Tensile strength N/mm²	Finish	Rope lay.	Min. Breaking force, kN	Steel area mm²	Lubrication	Weight kg/100m	Delivery time
108101004620048	10	1,570	Stainless	sZ	56	46	No-Lube	40.9	30
108101204620048	12	1,570	Stainless	sZ	80.5	66.2	No-Lube	58.9	30
108101404620048	14	1,570	Stainless	sZ	110	90.2	No-Lube	80.2	30
108101604620048	16	1,570	Stainless	sZ	143	118	No-Lube	105	30
108101804620048	18	1,570	Stainless	sZ	181	149	No-Lube	133	30
108102004620048	20	1,570	Stainless	sZ	224	184	No-Lube	164	30
108102404620048	24	1,570	Stainless	sZ	322	265	No-Lube	236	30