

Steel Wire Rope ROPETEX S65 Stainless Steel

Product information

ROPETEX



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

General use



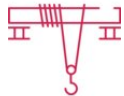
Winch rope



Stay rope



Overhead cranes



Agriculture and livestock



Slings



Part Code	Rope Diameter, mm	Steel area mm²	Min. Breaking force kN. 1570 N/mm²	Weight kg/100m
108101004620048	10	46	56	40.9
108101404620048	14	90.2	110	80.2
108101604620048	16	118	143	105
108102004620048	20	184	224	164
108102204620048	22	249.7	270	198