

General use



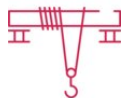
Winch rope



Stay rope



Overhead cranes



Agriculture and livestock



Slings



Steel Wire Rope ROPETEX S33

Product information

ROPETEX

SZ

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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 and pulleys. Also for cranes with low heights, when rotation resistant rope is not needed.

The construction has good resistance to crushing when spooled on a drum.

Typical applications:

- garage doors
- industrial doors
- lifting applications
- slings
- winch ropes
- stay ropes

Rope construction: 6x19M-WSC

Marking: According to standard

Temperature range: -40°C up to +200°C, for operating temperatures between 100°C and 200°C reduce MBF by minus 10%

Standard: EN 12385-4

Fill factor: 0,53

RCN: 04

Part Code	Rope Diameter,	Steel area mm ²	Min. Breaking force kN. 1960 N/mm ²	Weight kg/100m
101100304270060	3	3.76	6.39	3.43
101100404270060	4	6.69	11.4	6.1
101100504270060	5	10.5	17.7	9.53
101100604270060	6	15	25.5	13.7
101100804270060	8	26.8	45.4	24.4
101101004270060	10	41.8	71	38.1