

General use



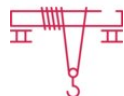
Winch rope



Stay rope



Overhead cranes



Agriculture and livestock



Slings



Steel Wire Rope ROPETEX S33

Product information

ROPETEX



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, mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force kN	Finish	Rope lay.	Weight kg/100m	Delivery time
101100304270060	3	1,960	3.76	6.39	Galvanized	sZ	3.43	2
101100404270060	4	1,960	6.69	11.4	Galvanized	sZ	6.1	2
101100504270060	5	1,960	10.5	17.7	Galvanized	sZ	9.53	2
101100604270060	6	1,960	15	25.5	Galvanized	sZ	13.7	2
101100804270060	8	1,960	26.8	45.4	Galvanized	sZ	24.4	2
101101004270060	10	1,960	41.8	71	Galvanized	sZ	38.1	2