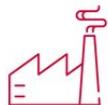


General use



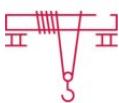
Winch rope



Stay rope



Overhead cranes



Agriculture and livestock



Slings



Steel Wire Rope ROPETEX S33

Product information

sz **G**

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