

General use



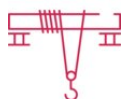
Winch rope



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 mm²	Min. Breaking force kN. 1960 N/mm²	Weight kg/100m
171411	3	3.76	6.39	3.43
171412	4	6.69	11.4	6.1
171413	5	10.5	17.7	9.53
171414	6	15	25.5	13.7
171415	7	20.5	34.8	18.7
171416	8	26.8	45.4	24.4
171417	9	33.9	57.5	30.9
171418	10	41.8	71	38.1
171419	11	50.6	85.9	46.1
171420	12	60.2	102	54.9
171421	13	70.6	120	64.4