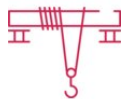


General use



Overhead cranes



Slings



## Steel Wire Rope ROPETEX S16

### Product information

#### ROPETEX

SZ

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ROPETEX S16 (and S65) steel wire ropes are the most commonly used type of steel wire ropes in the range from 8 to 38 mm. Both can be used for a variety of applications.

Available as S16 with Fiber Core (FC) or as S65 with Independent Wire Rope Core (IWRC). S16 is more flexible but has a lower breaking strength.

S65 is less flexible but has higher strength and is more dimensionally stable, especially when used on sheaves or drums.

#### Typical applications:

- Wire rope sling
- Hoisting installations
- Lifting rope
- Mooring cable
- Towing rope
- Lifting applications

#### Alternatives:

- ROPETEX S65 is a very comparable rope with an Independent Steel Wire Rope Core (IWRC) instead of a Fiber Core (FC);

**Rope construction:** 6x36WS-FC

**Marking:** According to standard

**Temperature range:** -40°C up to +100°C

**Standard:** EN 12385-4

**Fill factor:** 0,5

**RCN:** 09

Part Code	Rope Diameter,	Tensile strength N/mm <sup>2</sup>	Steel area mm <sup>2</sup>	Min. Breaking force kN.	Finish	Weight kg/100m	Delivery time
101100804270011	8	1,960	-	-	Galvanized	-	-
101100904270011	9	1,960	-	-	Galvanized	-	-
101101004270011	10	1,960	-	-	Galvanized	-	-
101101104270011	11	1,960	-	-	Galvanized	-	-
101101204270011	12	1,960	-	-	Galvanized	-	-
101101304270011	13	1,960	-	-	Galvanized	-	-
101101404270011	14	1,960	-	-	Galvanized	-	-
101101504270011	15	1,960	-	-	Galvanized	-	-
101101604270011	16	1,960	-	-	Galvanized	-	-
101101704270011	17	1,960	-	-	Galvanized	-	-
101101804270011	18	1,960	-	-	Galvanized	-	-
101101904270011	19	1,960	-	-	Galvanized	-	-
101102004270011	20	1,960	-	-	Galvanized	-	-
101102204270011	22	1,960	-	-	Galvanized	-	-
101102404270011	24	1,960	-	-	Galvanized	-	-
101102604270011	26	1,960	-	-	Galvanized	-	-
101102804270011	28	1,960	-	-	Galvanized	-	-
101103004270011	30	1,960	-	-	Galvanized	-	-
101103204270011	32	1,960	-	-	Galvanized	-	-
101103604270011	36	1,960	-	-	Galvanized	-	-
101103804270011	38	1,960	-	-	Galvanized	-	-