

Tower crane



Mobile port crane



Crawler crane





Offshore crane



Crawler crane



Truck crane





Offshore crane

Mobile port crane

Luffing crane



ROPETEX PERFORM 35C

Product information

ROPETEM











ROPETEX PERFORM 35C is a flexible high-quality rotation resistant steel wire rope. The strands are compacted giving it a high breaking load and making it wear resistant. ROPETEX PERFORM 35C is very well suited for multi-layer spooling.

Key product benefits

- Rotation resistant steel wire rope
- Excellent lifetime
- Suitable for multi-layer drum spooling
- Very resistant against crushing
- Very wear resistant
- High breaking load (MBL)

Main applications

- Hoist ropes
- Auxilary hoist ropes

Standard: EN12385

Rope Category Number acc. to ISO4309:2017: 23-2

Rope construction: 35xK7WS Marking: According to standard

Temperature range: -40°C up to +60°C with standard lubricant, wider range on request

Standard: EN 12385-4

Fill factor: 0,72 **RCN:** 23-2

Tolerance Ø: +2% to +4%

Self-erected crane



Piling crane

Truck crane





Offshore crane

ine Deck crane







Winch rope



| Part Code | Rope Diameter, | Tensile strength N/mm² | Steel area mm² | Min. Breaking force kN. | Finish | Weight kg/100m |
|-----------------|----------------|------------------------|-------------------|----------------------------|------------|-------------------|
| 104100806270012 | 8 | 1,960 | - | - | Galvanized | - |
| 104100906270012 | 9 | 1,960 | - | - | Galvanized | - |
| 104101006270012 | 10 | 1,960 | - | - | Galvanized | - |
| 104101106270012 | 11 | 1,960 | - | - | Galvanized | - |
| 104101206270012 | 12 | 1,960 | - | - | Galvanized | - |
| 104101306270012 | 13 | 1,960 | - | - | Galvanized | - |
| 104101406270012 | 14 | 1,960 | - | - | Galvanized | - |
| 104101506270012 | 15 | 1,960 | - | - | Galvanized | - |
| 104101606270012 | 16 | 1,960 | - | - | Galvanized | - |
| 104101806270012 | 18 | 1,960 | - | - | Galvanized | - |
| 104101906270012 | 19 | 1,960 | - | - | Galvanized | - |
| 104102006270012 | 20 | 1,960 | - | - | Galvanized | - |

| 104102106270012 | 21 | 1,960 | - | - | Galvanized | - |
|-----------------|----|-------|---|---|------------|---|
| 104102206270012 | 22 | 1,960 | - | - | Galvanized | - |
| 104102306270012 | 23 | 1,960 | - | - | Galvanized | - |
| 104102406270012 | 24 | 1,960 | - | - | Galvanized | - |
| 104102506270012 | 25 | 1,960 | - | - | Galvanized | - |
| 104102606270012 | 26 | 1,960 | - | - | Galvanized | - |
| 104102806270012 | 28 | 1,960 | - | - | Galvanized | - |
| 104103006270012 | 30 | 1,960 | - | - | Galvanized | - |
| 104103206270012 | 32 | 1,960 | - | - | Galvanized | - |
| 104100706270012 | 7 | 1,960 | - | - | Galvanized | - |