



## Steel Wire Rope 35x7 (Rotation resistant)

### Product information



**Typical applications:** Hoist rope for tower cranes, mobile cranes, electrical hoists and other applications where rotation resistant rope is required.

**Design:** Right hand ordinary lay.

**ISO 4309 Rope Category No:** All Diameters RCN.23-2

**Rope construction:** Rotation resistant, made out of conventional strands.

**Marking:** According to standard

**Finish:** Galvanized.

**Standard:** EN 12385-4

**Note:** Can be used with a swivel.

**Fill factor:** 0.61

**RCN:** 23-2

<b>Part Code</b>	<b>Rope Diameter, mm</b>	<b>Steel area mm<sup>2</sup></b>	<b>Min. Breaking force kN. 1960 N/mm<sup>2</sup></b>	<b>Weight kg/100m</b>
102100806270091	8	30.7	45.2	29
102100906270091	9	38.9	57.2	37
102101006270091	10	48	70.6	45
102101206270091	12	69.1	102	65
102101306270091	13	81.1	119	77
102101406270091	14	94.1	138	89
102101506270091	15	108	159	102
102101606270091	16	123	181	116
102101806270091	18	156	229	147
102101906270091	19	173	255	164
102102006270091	20	192	282	182
102102406270091	24	276	406	262
102102606270091	26	324	477	307