



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

Part Code	Rope Diameter, mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force, kN	Finish	Rope lay.	Weight kg/100m	Delivery time
102100806270091	8	1,960	30.7	45.2	Galvanized	zZ	29	7
102100906270091	9	1,960	38.9	57.2	Galvanized	zZ	37	3
102101006270091	10	1,960	48	70.6	Galvanized	zZ	45	7
102101206270091	12	1,960	69.1	102	Galvanized	zZ	65	3
102101306270091	13	1,960	81.1	119	Galvanized	zZ	77	3
102101406270091	14	1,960	94.1	138	Galvanized	zZ	89	3
102101506270091	15	1,960	108	159	Galvanized	zZ	102	3
102101606270091	16	1,960	123	181	Galvanized	zZ	116	7
102101806270091	18	1,960	156	229	Galvanized	zZ	147	3
102101906270091	19	1,960	173	255	Galvanized	zZ	164	3
102102006270091	20	1,960	192	282	Galvanized	zZ	182	3
102102406270091	24	1,960	276	406	Galvanized	zZ	262	7
102102606270091	26	1,960	324	477	Galvanized	zZ	307	3