

Steel Wire Rope 6x19M-FC

Product information



Steel wire rope for cranes, hoists, and slings.

ISO 4309 Rope Category No: All Diameters **RCN.04**

Rope construction: 6x19M-FC

Marking: According to standard

Standard: EN 12385-4

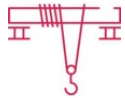
Fill factor: 0.45

RCN: 04

Slings



Overhead cranes



Part code	Rope diameter mm	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
01.G10114030E-M	3	1,770	Galvanized	sZ	4.89	3.21	Dry	3.1
01.G10114040E-M	4	1,770	Galvanized	sZ	8.69	5.71	Dry	5.5
01.G10114050E-M	5	1,770	Galvanized	sZ	13.6	8.93	Dry	8.7
01.G10114060E-M	6	1,770	Galvanized	sZ	19.6	12.9	Dry	13
01.G10114070E-M	7	1,770	Galvanized	sZ	26.6	17.5	Dry	17
01.G10114080E-M	8	1,770	Galvanized	sZ	34.8	22.8	Dry	22.1
01.G10114100E-M	10	1,770	Galvanized	sZ	54.3	35.7	Dry	34.6
01.G10114120E-M	12	1,770	Galvanized	sZ	78.2	51.4	Dry	49.8