

## Steel Wire Rope 6x19M-FC

### Product information

sZ zS G B 

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

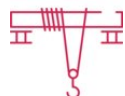
**Standard:** EN 12385-4

**Fill factor:** 0.45

Slings



Overhead cranes



Part Code	Rope diameter mm	Steel area mm <sup>2</sup>	Min. breaking force kN 1770 N/mm <sup>2</sup>	Min. breaking force kN 1960 N/mm <sup>2</sup>	Weight kg/100m
01.B10114020E-M	2	1.43	2.17	12.4	1.38
01.B20114030E-M	3	3.21	4.89	5.42	3.1
01.G20114040E-M	4	5.71	8.69	9.63	5.5
01.B10114050E-M	5	8.93	13.6	15	8.7

01.B10114060E-M	6	12.9	19.6	21.7	13
01.B10114070E-M	7	17.5	26.6	29.5	17
01.G20114080E-M	8	22.8	34.8	38.5	22.1
01.B10114090E-M	9	28.9	44	48.7	28
01.B20114100E-M	10	35.7	54.3	60.2	34.6
01.B20114110E-M	11	43.2	65.8	72.8	41.9
01.B10114120E-M	12	51.4	78.2	86.6	49.8
01.G10114130E-M	13	60.3	91.8	101.7	58.5
01.G20114140E-M	14	70	107	117.9	67.8
01.B10114150E-M	15	80.3	122	135	77.9
01.G20114160E-M	16	91.4	139	154	88.6
01.B10114180E-M	18	116	176	195	112
01.B10114200E-M	20	143	217	241	138
01.B10114220E-M	22	173	263	291	167
01.B20114240E-M	24	206	313	347	199
01.B10114260E-M	26	241	367	407	234
01.B10114280E-M	28	280	426	472	271
01.B10114300E-M	30	321	489	542	311
01.B10114320E-M	32	366	556	616	354
01.B20114340E-M	34	413	628	696	400
01.B10114360E-M	36	463	704	780	448
01.G10114380E-M	38	516	785	870	500

