



# Steel Wire Rope 6x19M-WSC

## Product information



ISO 4309 Rope Category No: All Diameters RCN.04

Rope construction: 6x19M-WSC  
Marking: According to standard  
Standard: EN 12385-4

Fill factor: 0.53  
RCN: 04

Slings



Winch rope



Stay rope



Agriculture and livestock



Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
01.G10133020E-M	2	1,770	Galvanized	sZ	2.56	1.67	Dry	1.52

01.G10133020G-M	2	1,960	Galvanized	sZ	2.84	1.67	Dry	1.52
01.G10133030E-M	3	1,770	Galvanized	sZ	5.77	3.76	Dry	3.43
01.G10133030G-M	3	1,960	Galvanized	sZ	6.39	3.76	Dry	3.43
01.G10133040E-M	4	1,770	Galvanized	sZ	10.3	6.69	Dry	6.1
01.G10133040G-M	4	1,960	Galvanized	sZ	11.4	6.69	Dry	6.1
01.G10133050E-M	5	1,770	Galvanized	sZ	16	10.5	Dry	9.53
01.G10133050G-M	5	1,960	Galvanized	sZ	17.7	10.5	Dry	9.53
01.G10133055E-M	5.5	1,770	Galvanized	sZ	19.4	12.6	Dry	12
01.G10133055G-M	5.5	1,960	Galvanized	sZ	21.5	12.6	Dry	12
01.G10133060E-M	6	1,770	Galvanized	sZ	23.1	15	Dry	13.7
01.G10133060G-M	6	1,960	Galvanized	sZ	25.5	15	Dry	13.7
01.G10133065E-M	6.5	1,770	Galvanized	sZ	27.1	17.7	Dry	16
01.G10133065G-M	6.5	1,960	Galvanized	sZ	30	17.7	Dry	16
01.G10133070E-M	7	1,770	Galvanized	sZ	31.4	20.5	Dry	18.7
01.G10133070G-M	7	1,960	Galvanized	sZ	34.8	20.5	Dry	18.7
01.G10133080E-M	8	1,770	Galvanized	sZ	41	26.8	Dry	24.4
01.G10133080G-M	8	1,960	Galvanized	sZ	45.4	26.8	Dry	24.4
01.G10133090E-M	9	1,770	Galvanized	sZ	51.9	33.9	Dry	30.9
01.G10133090G-M	9	1,960	Galvanized	sZ	57.5	33.9	Dry	30.9
01.G10133100E-M	10	1,770	Galvanized	sZ	64.1	41.8	Dry	38.1
01.G10133100G-M	10	1,960	Galvanized	sZ	71	41.8	Dry	38.1
01.G10133110E-M	11	1,770	Galvanized	sZ	77.5	50.6	Dry	46.1
01.G10133110G-M	11	1,960	Galvanized	sZ	85.9	50.6	Dry	46.1

01.G10133120E-M	12	1,770	Galvanized	sZ	92.3	60.2	Dry	54.9
01.G10133120G-M	12	1,960	Galvanized	sZ	102	60.2	Dry	54.9
01.G10133130E-M	13	1,770	Galvanized	sZ	108	70.6	Dry	64.4
01.G10133130G-M	13	1,960	Galvanized	sZ	120	70.6	Dry	64.4
01.G10133140E-M	14	1,770	Galvanized	sZ	126	81.9	A-1	74.7
01.G10133140G-M	14	1,960	Galvanized	sZ	139	81.9	A-1	74.7
01.G10133150E-M	15	1,770	Galvanized	sZ	144	94.1	A-1	85.7
01.G10133150G-M	15	1,960	Galvanized	sZ	160	94.1	A-1	85.7
01.G10133160E-M	16	1,770	Galvanized	sZ	164	107	A-1	97.5
01.G10133160G-M	16	1,960	Galvanized	sZ	182	107	A-1	97.5
01.G10133180E-M	18	1,770	Galvanized	sZ	208	135	A-1	123
01.G10133200E-M	20	1,770	Galvanized	sZ	256	167	A-1	152
01.G10133200G-M	20	1,960	Galvanized	sZ	284	167	A-1	152