



## Steel Wire Rope 6x7-WSC

### Product information



**Rope construction:** 6x7-WSC (7x7)

**Marking:** According to standard

**Temperature range:** -40°C up to +200°C, for operating temperatures between 100 °C and 200 °C reduce MBF by minus 10 %

**Standard:** EN 12385-4

**Fill factor:** 0,55

Stay rope



Agriculture and livestock



General use



<b>Part Code</b>	<b>Rope diameter mm</b>	<b>Steel area mm<sup>2</sup></b>	<b>Min. breaking force kN 1770 N/mm<sup>2</sup></b>	<b>Weight kg/100m</b>
01.G10049018E	1.8	1.4	2.06	1.24
01.G10049020E	2	1.73	2.75	1.54
01.G10049023E	2.3	2.29	3.36	2.03
01.G10049030E	3	3.89	6.18	3.46
01.G10049040E	4	6.91	11	6.14
01.G10049050E	5	10.8	17.2	9.6
01.G10049060E	6	15.6	24.7	13.8
01.G10049070E	7	21.2	33.7	18.8
01.G10049080E	8	27.6	44	24.6
01.G10049090E	9	35	55.6	31.1
01.G10049100E	10	43.2	68.7	38.4
01.G10049110E	11	52.3	83.1	46.5
01.G10049120E	12	62.2	98.9	55.3
01.G10049130E	13	73	116	64.9
01.G10049140E	14	84.7	135	75.3
01.G10049150E	15	97.2	155	86.4
01.G10049160E	16	111	176	98.3
01.G10049180E	18	140	223	124
01.G10049200E	20	173	275	154