



## 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



Part Code	Rope Diameter, mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay.	Min. Breaking force, kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
101100204250160	2	1,770	Galvanized	sZ	2.75	1.73	Dry	1.54
101100304250160	3	1,770	Galvanized	sZ	6.18	3.89	Dry	3.46
101100404250160	4	1,770	Galvanized	sZ	11	6.91	Dry	6.14
101100504250160	5	1,770	Galvanized	sZ	17.2	10.8	Dry	9.6
101100604250160	6	1,770	Galvanized	sZ	24.7	15.6	Dry	13.8
101100704250160	7	1,770	Galvanized	sZ	33.7	21.2	Dry	18.8
101100804250160	8	1,770	Galvanized	sZ	44	27.6	Dry	24.6
101100904250160	9	1,770	Galvanized	sZ	55.6	35	Dry	31.1
101101004250160	10	1,770	Galvanized	sZ	68.7	43.2	Dry	38.4
101101104250160	11	1,770	Galvanized	sZ	83.1	52.3	Dry	46.5
101101204250160	12	1,770	Galvanized	sZ	98.9	62.2	Dry	55.3