



## 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>	Steel Area mm <sup>2</sup>	Min. breaking force kN 1770 N/mm <sup>2</sup>	Weight kg/100m	Total price
101100184250160	1.8	1,770	1.4	2.06	1.24	N/A
101100204250160	2	1,770	1.73	2.75	1.54	N/A
101100234250160	2.3	1,770	2.29	3.36	2.03	N/A
101100304250160	3	1,770	3.89	6.18	3.46	N/A
101100404250160	4	1,770	6.91	11	6.14	N/A
101100504250160	5	1,770	10.8	17.2	9.6	N/A
101100604250160	6	1,770	15.6	24.7	13.8	N/A
101100704250160	7	1,770	21.2	33.7	18.8	N/A
101100804250160	8	1,770	27.6	44	24.6	N/A
101100904250160	9	1,770	35	55.6	31.1	N/A
101101004250160	10	1,770	43.2	68.7	38.4	N/A
101101104250160	11	1,770	52.3	83.1	46.5	N/A
101101204250160	12	1,770	62.2	98.9	55.3	N/A
101101304250160	13	1,770	73	116	64.9	N/A
101101404250160	14	1,770	84.7	135	75.3	N/A
101101504250160	15	1,770	97.2	155	86.4	N/A
101101604250160	16	1,770	111	176	98.3	N/A
101101804250160	18	1,770	140	223	124	N/A
101102004250160	20	1,770	173	275	154	N/A