



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