

## Steel Wire Rope 6x36WS-IWRC

### Product information



**ISO 4309 Rope Category No:** All Diameters **RCN.09**

**Rope construction:** 6x36WS-IWRC.

**Marking:** According to standard

**Standard:** EN 12385-4

**Fill factor:** 0.59

**RCN:** 09

Slings



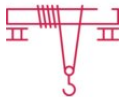
Winch rope



Stay rope



Overhead cranes



Tower crane



Container crane



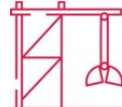
Mobile port crane



Offshore crane



Loading crane



Crawler crane



Piling crane



Ladle crane



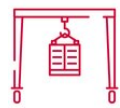
STS crane



Straddle carrier



RTG



Part Code	Rope Diameter,	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay.	Min. Breaking force, kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
101100804270231	8	1,960	Galvanized	sZ	44.7	29.4	A-1	26.2
101100904050231	9	1,770	Bright	sZ	51	37.3	A-1	33.1
101101004050231	10	1,770	Bright	sZ	63	46	A-1	40.9
101101004270231	10	1,960	Galvanized	sZ	69.8	46	A-1	40.9
101101204270231	12	1,960	Galvanized	sZ	100	66.2	A-1	58.9
101101304270231	13	1,960	Galvanized	sZ	118	77.7	A-1	69.1
101101404270231	14	1,960	Galvanized	sZ	137	90.2	A-1	80.2
101101604270231	16	1,960	Galvanized	sZ	179	118	A-1	105
101101804270231	18	1,960	Galvanized	sZ	226	149	A-1	133
101101904270231	19	1,960	Galvanized	sZ	252	166	A-1	148
101102004050231	20	1,770	Bright	sZ	252	184	A-1	164
101102004270231	20	1,960	Galvanized	sZ	279	184	A-1	164
101102204270231	22	1,960	Galvanized	sZ	338	223	A-1	198
101102404270231	24	1,960	Galvanized	sZ	402	265	A-1	236
101102604270231	26	1,960	Galvanized	sZ	472	311	A-1	276

101102804270231	28	1,960	Galvanized	sZ	547	361	A-1	321
101103004270231	30	1,960	Galvanized	sZ	628	414	A-1	368
101103204270231	32	1,960	Galvanized	sZ	715	471	A-1	419
101103404270231	34	1,960	Galvanized	sZ	807	532	A-1	473
101103604270231	36	1,960	Galvanized	sZ	904	596	A-1	530
101103603270231	36	1,960	Galvanized	zS	904	596	A-1	530
101103804270231	38	1,960	Galvanized	sZ	1,008	664	A-1	591
101104004270231	40	1,960	Galvanized	sZ	1,120	736	A-1	654
101104203270231	42	1,960	Galvanized	zS	1,231	811	A-1	721
101104404270231	44	1,960	Galvanized	sZ	1,351	891	A-1	792
101104804270231	48	1,960	Galvanized	sZ	1,608	1,060	A-1	942
101105204270231	52	1,960	Galvanized	sZ	1,887	1,244	A-1	1,106
101105604270231	56	1,960	Galvanized	sZ	2,188	1,443	A-1	1,283