

## 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

Slings



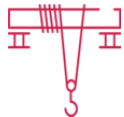
Winch rope



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	Steel Area mm <sup>2</sup>	Min. breaking force kN 1770 N/mm <sup>2</sup>	Min. breaking force kN 1960 N/mm <sup>2</sup>	Weight kg/100m
01.G10265080E	8	29.4	40.3	44.7	26.2
01.G20265090E	9	37.3	51	56.5	33.1
01.G20265100E	10	46	63	69.8	40.9
01.G20265110E	11	55.7	76.2	84.4	49.5
01.G10265120E	12	66.2	90.7	100	58.9
01.G10265130E	13	77.7	106	118	69.1
01.G20265140E	14	90.2	124	137	80.2
01.G20265150E	15	104	142	157	92
01.G10265160E	16	118	161	179	105
01.G10265180E	18	149	204	226	133
01.G10265190G	19	166	-	252	148
01.G20265200E	20	184	252	279	164
01.G20265220E	22	223	305	338	198
01.G10265240E	24	265	363	402	236

01.G10265260E	26	311	426	472	276
01.G20265280E	28	361	494	547	321
01.G20265300E	30	414	567	628	368
01.G20265320E	32	471	645	715	419
01.G10265340E	34	532	728	807	473
01.G20265360E	36	596	817	904	530
01.G10265380E	38	664	910	1008	591
01.G10265400E	40	736	1008	1120	654
01.G10265420E	42	811	1112	1231	721
01.G10265440E	44	891	1220	1351	792
01.G10265460E	46	973	1333	1476	865
01.G10265480E	48	1,060	1452	1608	942
01.G10265500E	50	1,150	1575	1744	1,023
01.G10265520E	52	1,244	1704	1887	1,106
01.G20265540E	54	1,341	1837	2035	1,193
01.G10265560E	56	1,443	1976	2188	1,283
01.G20265580E	58	1,547	2120	2347	1,376
01.G20265600E	60	1,656	2268	2512	1,472