

## 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



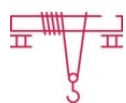
Winch rope



Stay rope



Overhead cranes



Tower crane



Container crane



Mobile port crane



Offshore crane



Loading crane



Crawler crane



Piling crane



Ladle crane



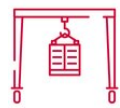
STS crane



Straddle carrier



RTG



Part Code	Rope Diameter	Tensile strength N/mm <sup>2</sup>	Steel area mm <sup>2</sup>	Min. Breaking force kN.	Finish	Weight kg/100m
101100804250231	8	1,770	29.4	40.3	Galvanized	26.2
101100803250231	8	1,770	29.4	40.3	Galvanized	26.2
101100804270231	8	1,960	29.4	44.7	Galvanized	26.2
101100803270231	8	1,960	29.4	44.7	Galvanized	26.2
101100904250231	9	1,770	37.3	51	Galvanized	33.1
101100903250231	9	1,770	37.3	51	Galvanized	33.1
101100904270231	9	1,960	37.3	56.5	Galvanized	33.1
101100903270231	9	1,960	37.3	56.5	Galvanized	33.1
101101004250231	10	1,770	46	63	Galvanized	40.9
101101003250231	10	1,770	46	63	Galvanized	40.9
101101004270231	10	1,960	46	69.8	Galvanized	40.9
101101003270231	10	1,960	46	69.8	Galvanized	40.9
101101104250231	11	1,770	55.7	76.2	Galvanized	49.5
101101103250231	11	1,770	55.7	76.2	Galvanized	49.5
101101104270231	11	1,960	55.7	84.4	Galvanized	49.5

101101103270231	11	1,960	55.7	84.4	Galvanized	49.5
101101204250231	12	1,770	66.2	90.7	Galvanized	58.9
101101203250231	12	1,770	66.2	90.7	Galvanized	58.9
101101204270231	12	1,960	66.2	100	Galvanized	58.9
101101203270231	12	1,960	66.2	100	Galvanized	58.9
101101304250231	13	1,770	77.7	106	Galvanized	69.1
101101303250231	13	1,770	77.7	106	Galvanized	69.1
101101304270231	13	1,960	77.7	118	Galvanized	69.1
101101303270231	13	1,960	77.7	118	Galvanized	69.1
101101404250231	14	1,770	90.2	124	Galvanized	80.2
101101403250231	14	1,770	90.2	124	Galvanized	80.2
101101404270231	14	1,960	90.2	137	Galvanized	80.2
101101403270231	14	1,960	90.2	137	Galvanized	80.2
101101504250231	15	1,770	104	142	Galvanized	92
101101503250231	15	1,770	104	142	Galvanized	92
101101504270231	15	1,960	104	157	Galvanized	92
101101503270231	15	1,960	104	157	Galvanized	92
101101604250231	16	1,770	118	161	Galvanized	105
101101603250231	16	1,770	118	161	Galvanized	105
101101604270231	16	1,960	118	179	Galvanized	105
101101603270231	16	1,960	118	179	Galvanized	105
101101804250231	18	1,770	149	204	Galvanized	133
101101803250231	18	1,770	149	204	Galvanized	133

101101804270231	18	1,960	149	226	Galvanized	133
101101803270231	18	1,960	149	226	Galvanized	133
101101904270231	19	1,960	166	252	Galvanized	148
101101903270231	19	1,960	166	252	Galvanized	148
101101904250231	19	1,770	166	-	Galvanized	148
101101903250231	19	1,770	166	-	Galvanized	148
101102004250231	20	1,770	184	252	Galvanized	164
101102003250231	20	1,770	184	252	Galvanized	164
101102004270231	20	1,960	184	279	Galvanized	164
101102003270231	20	1,960	184	279	Galvanized	164
101102204250231	22	1,770	223	305	Galvanized	198
101102203250231	22	1,770	223	305	Galvanized	198
101102204270231	22	1,960	223	338	Galvanized	198
101102203270231	22	1,960	223	338	Galvanized	198
101102404250231	24	1,770	265	363	Galvanized	236
101102403250231	24	1,770	265	363	Galvanized	236
101102404270231	24	1,960	265	402	Galvanized	236
101102403270231	24	1,960	265	402	Galvanized	236
101102604250231	26	1,770	311	426	Galvanized	276
101102603250231	26	1,770	311	426	Galvanized	276
101102604270231	26	1,960	311	472	Galvanized	276
101102603270231	26	1,960	311	472	Galvanized	276
101102804250231	28	1,770	361	494	Galvanized	321

101102803250231	28	1,770	361	494	Galvanized	321
101102804270231	28	1,960	361	547	Galvanized	321
101102803270231	28	1,960	361	547	Galvanized	321
101103004250231	30	1,770	414	567	Galvanized	368
101103003250231	30	1,770	414	567	Galvanized	368
101103004270231	30	1,960	414	628	Galvanized	368
101103003270231	30	1,960	414	628	Galvanized	368
101103204250231	32	1,770	471	645	Galvanized	419
101103203250231	32	1,770	471	645	Galvanized	419
101103204270231	32	1,960	471	715	Galvanized	419
101103203270231	32	1,960	471	715	Galvanized	419
101103404250231	34	1,770	532	728	Galvanized	473
101103403250231	34	1,770	532	728	Galvanized	473
101103404270231	34	1,960	532	807	Galvanized	473
101103403270231	34	1,960	532	807	Galvanized	473
101103604250231	36	1,770	596	817	Galvanized	530
101103603250231	36	1,770	596	817	Galvanized	530
101103604270231	36	1,960	596	904	Galvanized	530
101103603270231	36	1,960	596	904	Galvanized	530
101103804250231	38	1,770	664	910	Galvanized	591
101103803250231	38	1,770	664	910	Galvanized	591
101103804270231	38	1,960	664	1,008	Galvanized	591
101103803270231	38	1,960	664	1,008	Galvanized	591

101104004250231	40	1,770	736	1,008	Galvanized	654
101104003250231	40	1,770	736	1,008	Galvanized	654
101104004270231	40	1,960	736	1,120	Galvanized	654
101104003270231	40	1,960	736	1,120	Galvanized	654
101104204250231	42	1,770	811	1,112	Galvanized	721
101104203250231	42	1,770	811	1,112	Galvanized	721
101104204270231	42	1,960	811	1,231	Galvanized	721
101104203270231	42	1,960	811	1,231	Galvanized	721
101104404250231	44	1,770	891	1,220	Galvanized	792
101104403250231	44	1,770	891	1,220	Galvanized	792
101104404270231	44	1,960	891	1,351	Galvanized	792
101104403270231	44	1,960	891	1,351	Galvanized	792
101104604250231	46	1,770	973	1,333	Galvanized	865
101104603250231	46	1,770	973	1,333	Galvanized	865
101104604270231	46	1,960	973	1,476	Galvanized	865
101104603270231	46	1,960	973	1,476	Galvanized	865
101104804250231	48	1,770	1,060	1,452	Galvanized	942
101104803250231	48	1,770	1,060	1,452	Galvanized	942
101104804270231	48	1,960	1,060	1,608	Galvanized	942
101104803270231	48	1,960	1,060	1,608	Galvanized	942
101105004250231	50	1,770	1,150	1,575	Galvanized	1,023
101105003250231	50	1,770	1,150	1,575	Galvanized	1,023
101105004270231	50	1,960	1,150	1,744	Galvanized	1,023

101105003270231	50	1,960	1,150	1,744	Galvanized	1,023
101105204250231	52	1,770	1,244	1,704	Galvanized	1,106
101105203250231	52	1,770	1,244	1,704	Galvanized	1,106
101105204270231	52	1,960	1,244	1,887	Galvanized	1,106
101105203270231	52	1,960	1,244	1,887	Galvanized	1,106
101105404250231	54	1,770	1,341	1,837	Galvanized	1,193
101105403250231	54	1,770	1,341	1,837	Galvanized	1,193
101105404270231	54	1,960	1,341	2,035	Galvanized	1,193
101105403270231	54	1,960	1,341	2,035	Galvanized	1,193
101105604250231	56	1,770	1,443	1,976	Galvanized	1,283
101105603250231	56	1,770	1,443	1,976	Galvanized	1,283
101105604270231	56	1,960	1,443	2,188	Galvanized	1,283
101105603270231	56	1,960	1,443	2,188	Galvanized	1,283
101105804250231	58	1,770	1,547	2,120	Galvanized	1,376
101105803250231	58	1,770	1,547	2,120	Galvanized	1,376
101105804270231	58	1,960	1,547	2,347	Galvanized	1,376
101105803270231	58	1,960	1,547	2,347	Galvanized	1,376
101106004250231	60	1,770	1,656	2,268	Galvanized	1,472
101106003250231	60	1,770	1,656	2,268	Galvanized	1,472
101106004270231	60	1,960	1,656	2,512	Galvanized	1,472
101106003270231	60	1,960	1,656	2,512	Galvanized	1,472