

Steel Wire Rope 6x19S-FC

Product information



ISO 4309 Rope category No: All Diameters RCN.02

Rope construction: 6x19S-FC

Marking: According to standard

Standard: EN 12385-4

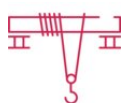
Fill factor: 0.49

RCN: 02

Slings



Overhead cranes



Tower crane



Part Code	Rope Diameter mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force kN.	Finish	Weight kg/100m	Delivery time
101100604250170	6	1,770	13.8	21	Galvanized	13	10
101100603250170	6	1,770	13.8	21	Galvanized	13	10
101100604270170	6	1,960	13.8	23.1	Galvanized	13	10
101100603270170	6	1,960	13.8	23.1	Galvanized	13	10

101100654050171	6.5	1,770	16.2	24.7	Bright	15.2	5
101100654250170	6.5	1,770	16.2	24.7	Galvanized	15.2	10
101100654270170	6.5	1,960	16.2	27.3	Galvanized	15.2	10
101100704250170	7	1,770	18.8	28.6	Galvanized	18	10
101100703250170	7	1,770	18.8	28.6	Galvanized	18	10
101100704270170	7	1,960	18.8	31.7	Galvanized	18	10
101100703270170	7	1,960	18.8	31.7	Galvanized	18	10
101100754250170	7.5	1,770	21.6	32.9	Galvanized	20	10
101100753250170	7.5	1,770	21.6	32.9	Galvanized	20	10
101100754270170	7.5	1,960	21.6	36.4	Galvanized	20	10
101100753270170	7.5	1,960	21.6	36.4	Galvanized	20	10
101100804250170	8	1,770	24.6	37.4	Galvanized	23	10
101100803250170	8	1,770	24.6	37.4	Galvanized	23	10
101100804270170	8	1,960	24.6	41.4	Galvanized	23	5
101100803270170	8	1,960	24.6	41.4	Galvanized	23	10
101100904250170	9	1,770	31.1	47.3	Galvanized	29	10
101100903250170	9	1,770	31.1	47.3	Galvanized	29	10
101100904270170	9	1,960	31.1	52.4	Galvanized	29	5
101100903270170	9	1,960	31.1	52.4	Galvanized	29	10
101101004250170	10	1,770	38.4	58.4	Galvanized	36	10
101101003250170	10	1,770	38.4	58.4	Galvanized	36	10
101101004270170	10	1,960	38.4	64.7	Galvanized	36	5
101101003270170	10	1,960	38.4	64.7	Galvanized	36	10

101101104250170	11	1,770	46.5	70.7	Galvanized	43	5
101101103250170	11	1,770	46.5	70.7	Galvanized	43	10
101101104270170	11	1,960	46.5	78.3	Galvanized	43	10
101101103270170	11	1,960	46.5	78.3	Galvanized	43	10
101101204250170	12	1,770	55.3	84.1	Galvanized	52	10
101101203250170	12	1,770	55.3	84.1	Galvanized	52	10
101101204270170	12	1,960	55.3	93.1	Galvanized	52	5
101101203270170	12	1,960	55.3	93.1	Galvanized	52	10
101101304250171	13	1,770	64.9	98.7	Galvanized	61	10
101101303250171	13	1,770	64.9	98.7	Galvanized	61	10
101101304270171	13	1,960	64.9	109	Galvanized	61	10
101101303270171	13	1,960	64.9	109	Galvanized	61	10
101101404250171	14	1,770	75.3	114	Galvanized	70	10
101101403250171	14	1,770	75.3	114	Galvanized	70	10
101101404270171	14	1,960	75.3	127	Galvanized	70	5
101101403270171	14	1,960	75.3	127	Galvanized	70	10
101101504250171	15	1,770	86.4	131	Galvanized	81	10
101101503250171	15	1,770	86.4	131	Galvanized	81	10
101101504270171	15	1,960	86.4	146	Galvanized	81	10
101101503270171	15	1,960	86.4	146	Galvanized	81	10
101101604250171	16	1,770	98.3	150	Galvanized	92	10
101101603250171	16	1,770	98.3	150	Galvanized	92	10
101101604270171	16	1,960	98.3	166	Galvanized	92	10

101101603270171	16	1,960	98.3	166	Galvanized	92	10
101101804250171	18	1,770	124	189	Galvanized	116	10
101101803250171	18	1,770	124	189	Galvanized	116	10
101101804270171	18	1,960	124	210	Galvanized	116	10
101101803270171	18	1,960	124	210	Galvanized	116	10
101102004250171	20	1,770	154	234	Galvanized	144	10
101102003250171	20	1,770	154	234	Galvanized	144	10
101102004270171	20	1,960	154	259	Galvanized	144	10
101102003270171	20	1,960	154	259	Galvanized	144	10
101102204250171	22	1,770	186	283	Galvanized	174	10
101102203250171	22	1,770	186	283	Galvanized	174	10
101102204270171	22	1,960	186	313	Galvanized	174	10
101102203270171	22	1,960	186	313	Galvanized	174	10
101102404250171	24	1,770	221	336	Galvanized	207	10
101102403250171	24	1,770	221	336	Galvanized	207	10
101102404270171	24	1,960	221	373	Galvanized	207	10
101102403270171	24	1,960	221	373	Galvanized	207	10
101102604250171	26	1,770	260	395	Galvanized	243	10
101102603250171	26	1,770	260	395	Galvanized	243	10
101102604270171	26	1,960	260	437	Galvanized	243	10
101102603270171	26	1,960	260	437	Galvanized	243	10
101102804250171	28	1,770	301	458	Galvanized	281	10
101102803250171	28	1,770	301	458	Galvanized	281	10

101102804270171	28	1,960	301	507	Galvanized	281	10
101102803270171	28	1,960	301	507	Galvanized	281	10
101103004250171	30	1,770	346	526	Galvanized	323	10
101103003250171	30	1,770	346	526	Galvanized	323	10
101103004270171	30	1,960	346	582	Galvanized	323	10
101103003270171	30	1,960	346	582	Galvanized	323	10
101103204250171	32	1,770	393	598	Galvanized	368	10
101103203250171	32	1,770	393	598	Galvanized	368	10
101103204270171	32	1,960	393	662	Galvanized	368	10
101103203270171	32	1,960	393	662	Galvanized	368	10
101103404250171	34	1,770	444	675	Galvanized	415	10
101103403250171	34	1,770	444	675	Galvanized	415	10
101103404270171	34	1,960	444	748	Galvanized	415	10
101103403270171	34	1,960	444	748	Galvanized	415	10
101103604250171	36	1,770	498	757	Galvanized	465	10
101103603250171	36	1,770	498	757	Galvanized	465	10
101103604270171	36	1,960	498	838	Galvanized	465	10
101103603270171	36	1,960	498	838	Galvanized	465	10