STEEL WIRE ROPE

Galvanized Steel Wire Rope 6x36WS+IWRC(6x36WS+FC)

ISO9001 Supplier

Class Certificate

Export Supply

Construction 6x36WS+FC 6X36WS+IWRC 6x25Fi+FC 6x25Fi+IWRC 6X26WS+FC 6X26WS+IWRC 6X41WS+FC 6X41WS+IWRC 6x29Fi+FC 6x29Fi+IWRC 6X31WS+FC 6X31WS+IWRC Strength 1670Mpa, 1770Mpa, ...



Key Highlights

Category	Steel Wire Rope
Standard	EN
Material	Steel
Weight / Size	Construction 6x36WS+FC 6X36WS+IWRC 6x25Fi+FC 6x25Fi+IWRC 6X26WS+FC 6X26W...
Certificate	ABS, LR, BV, GL, DNV, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Steel Wire Rope	**Model / SKU**	Galvanized-Steel-Wire-Rope-6x36WS-IWRC-6x36WS-FC
Standard	EN	**Material**	Steel
Weight / Size	Construction 6x36WS+FC 6X36WS+IWRC 6x25Fi+FC 6x25Fi+IWRC 6X26WS+FC 6X26WS+IWRC 6X41WS+FC 6X41WS+IWRC 6x29Fi+FC 6x29Fi+IWRC 6X31WS+FC 6X31WS+IWRC Strength 1670Mpa, 1770Mpa, 1870Mpa, 1960MPa Size 8mm-120mm Main Specification Nominal Diameter Approx.	**Certificate**	ABS, LR, BV, GL, DNV, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

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Construction

6x36WS+FC 6X36WS+IWRC

6x25Fi+FC 6x25Fi+IWRC

6X26WS+FC 6X26WS+IWRC

6X41WS+FC 6X41WS+IWRC

6x29Fi+FC 6x29Fi+IWRC

6X31WS+FC 6X31WS+IWRC

Strength

1670Mpa, 1770Mpa, 1870Mpa, 1960MPa

Size

8mm-120mm

Main Specification

Nominal Diameter	Approx. Weight	Min. Breaking Load(KN)								
mm	KG/100M	1670MPa		1770MPa		1870MPa		1960MPa		
D	FC	IWR	FC	IWR	FC	IWR	FC	IWR	FC	IWR
8	24.3	26.8	35.3	38	37.4	40.3	39.5	42.6	41.4	44.7
9	30.8	33.9	44.6	48.2	47.3	51	50	53.9	52.4	56.5
10	38	41.8	55.1	59.5	58.4	63	61.7	66.6	64.7	69.8
11	46	50.6	66.7	71.9	70.7	76.2	74.7	80.6	78.3	84.4
12	54.7	60.2	79.4	85.6	84.1	90.7	88.9	95.9	93.1	100
14	74.5	81.9	108	117	114	124	121	130	127	137
16	97.3	107	141	152	150	161	158	170	166	179
18	123	135	179	193	189	204	200	216	210	226
20	152	167	220	238	234	252	247	266	259	279
22	184	202	267	288	283	305	299	322	313	338
24	219	241	317	342	336	363	355	383	373	402
26	257	283	373	402	395	426	417	450	437	472
28	298	328	432	466	458	494	484	522	507	547

30	342	376	496	535	526	567	555	599	582	628
32	389	428	465	609	598	645	632	682	662	715
34	439	483	637	687	675	728	713	770	748	807
36	492	542	714	770	757	817	800	863	838	904
38	549	604	796	858	843	910	891	791	934	1008
40	608	669	882	951	935	1010	987	1070	1030	1120
42	670	737	972	1050	1030	1110	1090	1170	1140	1230
44	736	809	1070	1150	1130	1220	1190	1290	1250	1350
46	804	884	1170	1260	1240	1330	1310	1410	1370	1480
48	876	963	1270	1370	1350	1450	1420	1530	1490	1610
50	950	1050	1380	1490	1460	1580	1540	1660	1620	1740
52	1030	1130	1490	1610	1580	1700	1670	1800	1750	1890
54	1110	1220	1610	1730	1700	1840	1800	1940	1890	2030
56	1190	1310	1730	1860	1830	1980	1940	2090	2030	2190
58	1280	1410	1850	2000	1960	2120	2080	2240	2180	2350
60	1370	1500	1980	2140	2100	2270	2220	2400	2330	2510
62	1460	1610	2120	2290	2250	2420	2370	2560	2490	2680
64	1560	1710	2260	2440	2390	2580	2530	2730	2650	2860
66	1660	1820	2400	2590	2540	2740	2690	2900	2820	3040
68	1760	1930	2550	2750	2700	2910	2850	3080	2990	3230
70	1860	2050	2700	2910	2860	3090	3020	3260	3170	3420
72	1970	2170	2860	3080	3030	3270	3200	3450	3350	3620
74	2080	2290	3020	3260	3200	3450	3380	3650	3540	3820
76	2190	2410	3180	3430	3370	3640	3560	3850	3740	4030
78	2310	2540	3350	3620	3550	3830	3750	4050	3940	4250
80	2430	2680	3530	3800	3740	4030	3950	4260	4140	4470
85	2750	3020	3980	4300	4220	4550	4460	4810	4670	5040
90	3080	3390	4460	4820	4730	5100	5000	5390	5240	5650
95	3430	3770	4970	5370	5270	5690	5570	6010	5840	6300
100	3800	4180	5510	5950	5840	6300	6170	6660	6470	6970
105	4190	4610	6080	6550	6440	6950	6800	7340	7130	7690
110	4600	5060	6670	7190	7070	7620	7470	8060	7830	8440
115	5030	5530	7290	7860	7720	8330	8160	8800	8550	9230

120	5470	6020	7940	8560	8410	9070	8890	9590	9310	10000

Steel Wire Rope Photo



