## WUHAN MACHINE EQUIPMENT CO LTD

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## Wire Rope 8x31WS+IWR



**Characteristics**: A rounder rope cross section, contains more and thinner wires compare to 6-strand ropes, providing greater flexibility.

钢丝绳公称直径 Nominal rope diameter (mm)	参考重量 Approx, weight (kg/100m)			钢丝绳公称抗拉强度 Rope grade (MPa)												
				1570		1670		1770		1870		1960		2160		
	天然 纤维芯 NFC	合成 纤维芯 SFC	钢芯 WC	钢丝绳最小破断拉力 Minimum breaking load (kN)												
				纤维芯 FC	钢芯 WC	纤维芯 FC	钢芯 WC	纤维芯 FC	钢芯 WC	纤维芯 FC	钢芯WC	纤维芯 FC	钢芯 WC	纤维芯 FC	钢芯 WC	
14	70.0	67.4	85.3	90.2	106	95.9	113	102	120	107	127	113	133	124	146	
16	91.4	88.1	111	118	139	125	148	133	157	140	166	147	174	162	191	
18	116	111	141	149	176	159	187	168	198	178	210	186	220	205	242	
20	143	138	174	184	217	196	231	207	245	219	259	230	271	253	299	
22	173	166	211	223	263	237	280	251	296	265	313	278	328	306	362	
24	206	198	251	265	313	282	333	299	353	316	373	331	391	365	430	
26	241	233	294	311	367	331	391	351	414	370	437	388	458	428	505	
28	280	270	341	361	426	384	453	407	480	430	507	450	532	496	586	
30	321	310	392	414	489	440	520	467	551	493	582	517	610	570	673	
32	366	352	445	471	556	501	592	531	627	561	663	588	694	648	765	
34	413	398	503	532	628	566	668	600	708	633	748	664	784	732	864	
36	463	446	564	596	704	634	749	672	794	710	839	744	879	820	969	
38	516	497	628	664	784	707	834	749	884	791	934	829	979	914	1080	
40	571	550	696	736	869	783	925	830	980	877	1040	919	1090	1010	1230	
42	630	607	767	811	958	863	1020	915	1080	967	1140	1010	1200	1120	1320	
44	691	666	842	891	1050	947	1120	1000	1190	1060	1250	1110	1310	1230	1450	
46	755	728	920	973	1150	1040	1220	1100	1300	1160	1370	1220	1430	1340	1580	
48	823	793	1000	1060	1250	1130	1330	1190	1410	1260	1490	1320	1560	1460	1720	
50	893	860	1090	1150	1360	1220	1440	1300	1530	1370	1620	1440	1700	1580	1870	
52	965	930	1180	1240	1470	1320	1560	1400	1660	1480	1750	1550	1830	1710	2020	
54	1040	1000	1270	1340	1580	1430	1680	1510	1790	1600	1890	1670	1980	1850	2180	
56	1120	1080	1360	1440	1700	1530	1810	1630	1920	1720	2030	1800	2130	1980	2340	
58	1200	1160	1460	1550	1830	1650	1940	1740	2060	1840	2180	1930	2280	2130	2510	
60	1290	1240	1570	1660	1960	1760	2080	1870	2200	1970	2330	2070	2440	2280	2690	
62	1370	1320	1670	1770	2090	1880	2220	1990	2350	2110	2490	2210	2610	() <u>-</u> 9	Y8 <u></u> Y8	
64	1460	1410	1780	1880	2230	2000	2370	2120	2510	2240	2650	2350	2780	-	_	

Note: All Specifications are approximate. Specifications are subject to change without notice.