

CWR Canada Wire Rope Specification

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Items: 6×K19S-IWRC & 6×K26WS-IWRC

Advantage:

Higher breaking force、 bigger wire rope filling coefficient.B14

Excellent anti-abrasion performance and extrusion-resistance

Excellent Stability

Service life is 1.5 times as normal steel wire rope.

Application:

Drilling lines

Wire rope for workover.

Nominal Diameter	Reference weight	Tensile Strength Grade/MPa				
		1570MPa	1670MPa	1770MPa /IPS	1870MPa /EIP	1960MPa /EEIP
/mm	kg/100m	Minimum breaking force/kN				
16	118	166	176	187	197	207
18	150	210	223	236	250	261
20	185	259	275	292	308	323
22	224	314	333	353	373	391
24	266	373	397	420	444	465
26	312	438	466	493	521	545
28	366	508	540	572	604	633
29	389	544	578	613	648	679
30	416	583	620	657	693	726
32	473	664	705	747	789	826
34	534	749	796	843	890	933
35	566	792	843	893	944	989
36	598	840	893	945	998	1046
38	667	936	995	1053	1112	1165
40	739	1037	1102	1167	1232	1291
42	815	1143	1215	1287	1359	1423
44	894	1254	1333	1412	1491	1562
46	977	1371	1457	1544	1630	1707
48	1064	1493	1587	1681	1775	1859
50	1155	1620	1722	1824	1926	2017
52	1249	1752	1862	1972	2093	2182

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