

CWR Canada Wire Rope Specification

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Items: 35 (W) ×K7 & 27 (W) ×K7

Advantage :

Offer a higher fill factor ,providing high strength

Excellent resistance to abrasion.

Rotation resistant.

Crush resistance and excellent flexibility.

Can be made according to customer's requirement.

Application :

The main hoisting or assistant wire rope for rotary drilling rig,tower crane,crawler type crane, hydraulic power crane.

Nominal Diameter		Mass(kg/100m)	Tensile Strength Grade/MPa	
			1770	1960
D/mm	Tolerance/ %		Minimum Breaking Force/kN	
14	5	100	142	158
16		131	186	206
18	0	165	235	260
20		204	290	321
22		247	351	389
24		294	418	463
26		345	491	543
28		400	569	630
30		459	653	723
32		522	743	823
34		590	839	929
36		661	941	1040
38		736	1050	1160
40		816	1160	1290
42		900	1280	1420

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