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Safe Lifters

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Wire Ropes

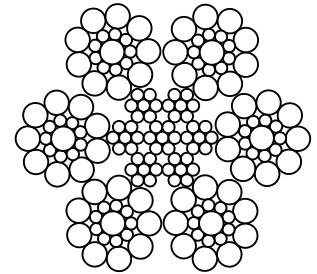
6x19S+IWRC

Minimum Breaking Force Factor

K = 0,356

Nominal Length Mass Factor

W = 0,400



Diameter	kg/100M	1770		1960		1570(AISI)	
		kN	Kg	kN	Kg	kN	Kg
6,0	14,40	22,70	2.312	25,10	2.561	20,10	2.051
6,5	16,90	26,60	2.714	29,50	3.005	23,60	2.407
7,0	19,60	30,90	3.147	34,20	3.485	27,40	2.792
8,0	25,60	40,30	4.111	44,70	4.552	35,80	3.646
9,0	32,40	51,00	5.203	56,50	5.761	45,30	4.615
10,0	40,00	63,00	6.423	69,80	7.113	55,90	5.697
11,0	48,40	76,20	7.772	84,40	8.606	67,60	6.894
11,2	50,18	79,00	8.057	87,50	8.922	70,10	7.147
12,0	57,60	90,70	9.249	100,50	10.242	80,50	8.204
13,0	67,60	106,50	10.855	117,90	12.021	94,50	9.629
14,0	78,40	123,50	12.590	136,80	13.941	109,50	11.167
16,0	102,40	161,30	16.443	178,60	18.209	143,10	14.585
16,3	106,28	167,40	17.066	185,40	18.898	148,50	15.138
18,0	129,60	204,00	20.811	226,00	23.045	181,00	18.460
19,0	144,40	227,00	23.188	252,00	25.677	202,00	20.568
20,0	160,00	252,00	25.693	279,00	28.451	224,00	22.790
22,0	193,60	305,00	31.088	338,00	34.426	271,00	27.576
24,0	230,40	363,00	36.998	402,00	40.969	322,00	32.817
26,0	270,40	426,00	43.421	472,00	48.082	378,00	38.515
28,0	313,60	494,00	50.358	547,00	55.764	438,00	44.668
30,0	360,00	567,00	57.809	628,00	64.015	503,00	51.277
32,0	409,60	645,00	65.774	715,00	72.834	572,00	58.342
34,0	462,40	728,00	74.253	807,00	82.223	646,00	65.863
36,0	518,40	817,00	83.245	904,00	92.181	724,00	73.839
38,0	577,60	910,00	92.752	1.008,00	102.708	807,00	82.271
40,0	640,00	1.008,00	102.772	1.116,00	113.804	894,00	91.159
42,0	705,60	1.112,00	113.306	1.231,00	125.469	986,00	100.503
44,0	774,40	1.220,00	124.354	1.351,00	137.703	1.082,00	110.303
46,0	846,40	1.333,00	135.916	1.476,00	150.506	1.183,00	120.558
48,0	921,60	1.452,00	147.991	1.608,00	163.878	1.288,00	131.269
50,0	1.000,00	1.575,00	160.581	1.744,00	177.819	1.397,00	142.436
52,0	1.081,60	1.704,00	173.684	1.887,00	192.329	1.511,00	154.059