



usha martin



# Safe Lifters

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## Wire Ropes

## 6x19+FC

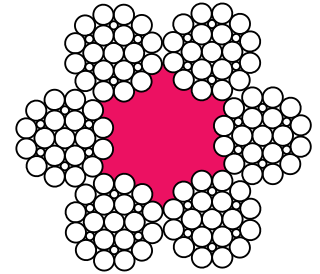
Minimum Breaking Force Factor

**K = 0,307**

Nominal Length Mass Factor

**W = 0,346**

Diameter	kg/100M	1770		1960		1570(AISI)	
		kN	Kg	kN	Kg	kN	Kg
3,0	3,11	4,89	499	5,42	552	4,34	442
4,0	5,54	8,69	886	9,63	981	7,71	786
5,0	8,65	13,58	1.385	15,04	1.533	12,05	1.228
6,0	12,46	19,60	1.994	21,70	2.208	17,40	1.769
6,5	14,62	23,00	2.340	25,40	2.592	20,40	2.076
7,0	16,95	26,60	2.714	29,50	3.006	23,60	2.407
8,0	22,14	34,80	3.545	38,50	3.926	30,80	3.144
9,0	28,03	44,00	4.487	48,70	4.968	39,00	3.980
10,0	34,60	54,30	5.539	60,20	6.134	48,20	4.913
11,0	41,87	65,80	6.702	72,80	7.422	58,30	5.945
12,0	49,82	78,20	7.976	86,60	8.833	69,40	7.075
13,0	58,47	91,80	9.361	101,70	10.366	81,50	8.303
14,0	67,82	106,50	10.857	117,90	12.022	94,50	9.630
16,0	88,58	139,10	14.180	154,00	15.702	123,40	12.578
18,0	112,10	176,00	17.947	195,00	19.873	156,00	15.919
20,0	138,40	217,00	22.157	241,00	24.535	193,00	19.653



## 6x19+FC Coated

Minimum Breaking Force Factor =

**K 0,307**

Nominal Length Mass Factor

**W 0,346**

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