

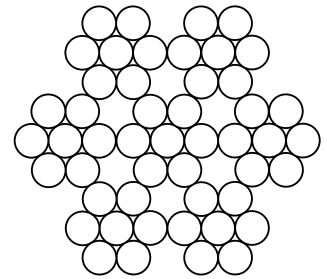
## Wire Ropes

Minimum Breaking Force Factor  
**K = 0,388**

Nominal Length Mass Factor  
**W = 0,384**

Diameter	kg/100M	1770		1960		1570(AISI)	
		kN	Kg	kN	Kg	kN	Kg
1,0	0,38	0,69	70	0,76	78	0,61	62
1,2	0,55	0,99	101	1,10	112	0,88	89
1,5	0,86	1,55	158	1,71	174	1,37	140
1,8	1,24	2,23	227	2,46	251	1,97	201
2,0	1,54	2,75	280	3,04	310	2,44	248
2,3	2,03	3,63	370	4,02	410	3,22	328
2,5	2,40	4,29	438	4,75	485	3,81	388
3,0	3,46	6,18	630	6,84	698	5,48	559
4,0	6,14	10,99	1.120	12,17	1.240	9,75	994
4,5	7,78	13,91	1.418	15,40	1.570	12,34	1.257
5,0	9,60	17,17	1.750	19,01	1.938	15,23	1.552
6,0	13,82	24,70	2.520	27,40	2.791	21,90	2.235
7,0	18,82	33,70	3.430	37,30	3.799	29,80	3.043
8,0	24,58	44,00	4.480	48,70	4.961	39,00	3.974
9,0	31,10	55,60	5.670	61,60	6.279	49,30	5.030
10,0	38,40	68,70	7.001	76,00	7.752	60,90	6.210
12,0	55,30	98,90	10.081	109,50	11.163	87,70	8.942

**7x7**



Minimum Breaking Force Factor  
**K = 0,388**

Nominal Length Mass Factor  
**W = 0,384**

Diameter	kg/100M	1770		1960		1570 (AISI)	
		kN	Kg	kN	Kg	kN	Kg
1,0	0,38	0,69	70	0,76	78	0,61	62
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10,0	38,40	68,70	7.001	76,00	7.752	60,90	6.210
12,0	55,30	98,90	10.081	109,50	11.163	87,70	8.942

**7x7 Coated**

