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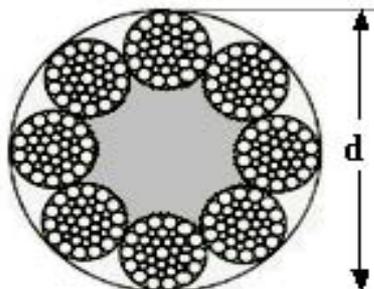
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STEEL ROPES with fiber core 8 x 36 WARRINGTON SEALE (DIN 3067)

8 x (1 + 7+ (7+7) + 14)



Nominal diameter & acceptable tolerance		Weight per meter	Calculated Breaking Force (CBF)				Minimum Breaking Force (MBF)			
d mm	%		for wire nominal strength							
		G1 kg/m	1570 N/mm ² (160 kp/mm ²)		1770 N/mm ² (180 kp/mm ²)		1570 N/mm ² (160 kp/mm ²)		1770 N/mm ² (180 kp/mm ²)	
		~	kN	kp	kN	kp	kN	kp	kN	kp
16		0,913	140	14.300	158	16.100	115	11.700	130	13.200
18	+5	1,16	178	18.100	200	20.400	146	14.800	164	16.700
20	-0	1,43	219	22.400	247	25.200	180	18.300	203	20.600
22		1,73	266	27.100	299	30.400	218	22.200	246	25.000
24	+5	2,05	316	32.200	356	36.200	259	26.400	292	29.700
26	-0	2,41	371	37.800	418	42.500	304	31.000	343	34.900
28		2,79	430	43.800	485	49.300	353	35.900	398	40.400
32	+5	3,65	562	57.300	633	64.400	461	46.900	519	52.800
36	-0	4,62	711	72.500	802	81.500	583	59.400	657	66.900
40		5,70	878	89.500	990	101.000	720	73.400	812	82.500
44	+5	6,90	1.060	108.000	1.200	122.000	871	88.800	982	99.900
48	-0	8,21	1.260	129.000	1.430	145.000	1.040	106.000	1.170	119.000
52		9,64	1.480	151.000	1.570	170.000	1.220	124.000	1.370	139.000
56	+5	11,2	1.720	175.000	1.940	197.000	1.410	144.000	1.590	162.000
60	-0	12,8	1.980	201.000	2.230	226.000	1.620	165.000	1.830	186.000
64	+5	14,6	2.250	229.000	2.530	258.000	1.840	188.000	2.080	211.000
68	-0	16,5	2.540	259.000	2.860	291.000	2.080	212.000	2.350	239.000

In case a steel core replaces the fiber core

1. The weight increases 22%
2. The CBF increases 32%
3. The MBF increases 18%