

HM Wire International, Inc.
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Stainless Steel Wire Rope 7 x 19 - Very Flexible

Dia (mm)	Approx weight (kg/100m)	Breaking Load (kN)	
		AISI 304	AISI 316
1	0.59	1.13	0.96
1.5	0.923	1.72	1.47
2	1.64	2.74	2.45
2.5	2.56	4.31	3.82
3	3.69	6.17	5.29
3.5	5.02	8.23	7.25
4	6.56	10.68	9.41
5	10.3	16.66	14.6
6	14.8	24.11	21.07
7	20.1	30.77	28.67
8	26.2	40.18	37.44
9	33.2	53.41	47.43
10	41	64.48	58.51
12	59	92.9	84.38
13	69.3	106.82	98.98
14	80.4	123.48	114.66
16	105	157.78	141.81
18	133	199.92	177.38
19	148	220.5	200.51
20	164	244.02	215.6
22.2	204	294.98	259.7
24	236	338.1	299.88
25	256	367.5	334.18
26	277	397.88	351.82
28	321	453.35	410.82
30	369	520.38	471.38
32	420	575.26	533.12

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Cable Diameter	WLL (lbs)	Wt / 1000'
1/16	96	7.5
3/32	184	17
1/8	352	29
5/32	480	45
3/16	740	65
7/32	1000	86
1/4	1280	110
5/16	1800	173

*To be used as a guideline only

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