



HSM Wire International, Inc

Ph: 330-244-8501 Fax: 330-244-8561

www.hsmwire.com



Stainless Steel Wire Rope 7 x 7 - Mid Flexible

Dia (mm)	Approx weight (kg/100m)	Breaking Load (kN)	
		AISI 304	AISI 316
0.8	0.262	0.54	0.45
1	0.41	0.82	0.69
1.2	0.59	1.2	0.98
1.5	0.293	1.67	1.47
2	1.64	2.84	2.55
2.5	2.56	4.51	3.92
3	3.69	6.47	5.73
3.5	5.02	8.82	7.79
4	6.56	11.17	10.19
5	10.3	17.54	15.88
6	14.8	25.19	22.83
7	20.1	33.32	30.97
8	26.2	43.61	38.71
9	33.2	52.92	49
10	41	65.66	59.29
12	59	92.12	84.28
14	80.4	125.44	112.7
16	105	161.7	144.06
18	133	200.9	182.28
19	148	225.4	203.84
20	164	245.98	226.38
22	204	297.92	278.32



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Cable Diameter	WLL (lbs)	Wt / 1000'
3/64	54	4.2
1/16	96	7.5
3/32	184	16
1/8	340	28
5/32	480	43
3/16	740	62

*To be used as a guideline only

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