



# HSM Wire International, Inc

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

www.hsmwire.com



## Stainless Steel Wire Rope 1 x 19 - Non Flexible

Dia (mm)	Approx weight (kg/100m)	Breaking Load (kN)	
		AISI 304	AISI 316
1	0.51	0.94	0.82
1.2	0.73	1.37	1.18
1.5	1.15	2.11	1.85
2	2.04	3.72	3.29
2.5	3.19	5.88	5.15
3	4.59	8.13	7.41
3.5	6.25	11.17	10.09
4	8.16	14.6	13.13
5	12.8	22.83	20.58
6	18.4	32.54	29.69
7	25	44	40.38
8	32.6	55.86	52.72
9	41.3	70.56	66.74
10	51	86.53	82.32
11	61.7	102.9	99.96
12	73.4	121.52	118.58
13	86.2	142.1	137.2
14	100	163.66	158.76



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Cable Diameter	WLL (lbs)	Wt / 1000'
3/32	240	20
1/8	420	35
5/32	600	55
3/16	940	77
7/32	1260	102
1/4	1640	135

\*To be used as a guideline only

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