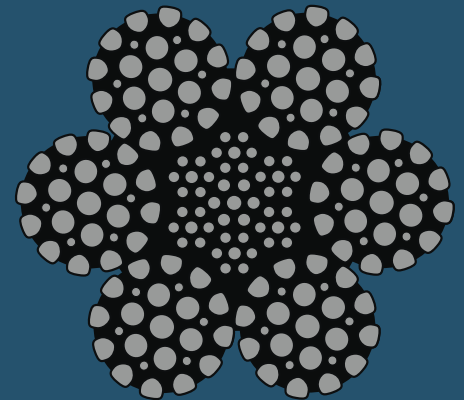


With a fibre core, and due to the smaller wires used within the construction, 6x19 filler will generally achieve a superior fatigue life to the other 6x19 constructions. It is a very popular construction for wire rope slings from 1 tonne to 5 tonnes.



Galvanised



Pulley Suitable



Flexible

Breaking Load Table

Nominal Diameter [mm]	Approximate Mass [kg/m]	Minimum breaking loads - 1770 Mpa		Minimum breaking loads - 1960 Mpa	
		[kn]	[kg]	[kn]	[kg]
14	0.784	123.50	12,597	136.76	13,949
16	1.024	161.31	16,453	178.63	18,219
18	1.296	204.16	20,824	226.07	23,059
20	1.600	252.05	25,708	279.10	28,468
22	1.936	304.98	31,107	337.72	34,447
24	2.304	362.95	37,020	401.91	40,994
26	2.704	425.96	43,448	471.69	48,111
28	3.136	494.01	50,389	547.04	55,798
30	3.600	567.11	57,845	627.98	64,054
32	4.096	645.24	65,814	714.51	72,879
34	4.624	728.42	74,298	806.61	82,274
36	5.184	816.64	83,296	904.30	92,238
38	5.776	909.89	92,809	1007.57	102,771
40	6.400	1008.19	102,835	1116.42	113,874
42	7.056	1111.53	113,376	1230.85	125,546
44	7.744	1219.91	124,431	1350.86	137,788
46	8.464	1333.33	136,000	1476.46	150,598
48	9.216	1451.80	148,083	1607.64	163,979