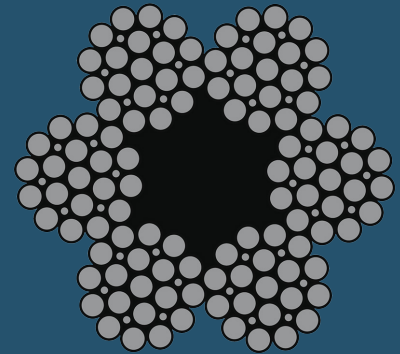


With a fibre core, and due to the smaller wires used within the construction, 6x19 filler will generally achieve a superior fatigue life to the other 6x19 constructions. It is a very popular construction for wire rope slings from 1 tonne to 5 tonnes.



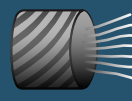
Galvanised



Pulley Suitable



R.H.O.L



Fibre Core

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	0.704	114.5	11,677	126.8	12,930
16	0.919	149.5	15,252	165.6	16,889
18	1.163	189.2	19,303	209.6	21,375
20	1.436	233.6	23,831	258.7	26,389
22	1.738	282.7	28,835	313.1	31,931
24	2.068	336.4	34,317	372.6	38,000
26	2.427	394.9	40,274	437.2	44,598
28	2.815	457.9	46,709	507.1	51,723
30	3.231	525.7	53,620	582.1	59,376
32	3.676	598.1	61,008	662.3	67,557
34	4.150	675.2	68,872	747.7	76,265
36	4.653	757.0	77,213	838.3	85,501
38	5.184	843.4	86,030	934.0	95,265
40	5.744	934.6	95,325	1034.9	105,557
42	6.333	1030.4	105,095	1141.0	116,377
44	6.950	1130.8	115,343	1252.2	127,724
46	7.596	1236.0	126,067	1368.6	139,600
48	8.271	1345.8	137,268	1490.2	152,003