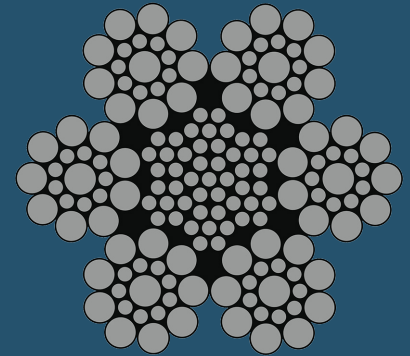




6X19 GALVANISED STEEL I.W.R.C

6x19 Wire Rope Core has superb breaking load characteristics and is used in a wide range of applications, where the additional resistance to wear and abrasion provided by the larger outer wires is superior to other 6x19 constructions.



Galvanised



Pulley Suitable



High Strength

Breaking Load Table

Nominal Diameter [mm]	Approximate Mass [kg/m]	Minimum breaking loads - 1770 Mpa		Minimum breaking loads - 1960 Mpa	
		[kn]	[kg]	[kn]	[kg]
10	0.400	63.0	6,427	69.8	7,117
11	0.484	76.2	7,776	84.4	8,611
12	0.576	90.7	9,255	100.5	10,248
13	0.676	106.5	10,862	117.9	12,028
14	0.784	123.5	12,597	136.8	13,949
15	0.900	141.8	14,461	157.0	16,013
16	1.024	161.3	16,453	178.6	18,219
18	1.296	204.2	20,824	226.1	23,059
20	1.600	252.0	25,708	279.1	28,468
22	1.936	305.0	31,107	337.7	34,447
24	2.304	362.9	37,020	401.9	40,994
26	2.704	426.0	43,448	471.7	48,111
28	3.136	494.0	50,389	547.0	55,798
30	3.600	567.1	57,845	628.0	64,054
32	4.096	645.2	65,814	714.5	72,879
34	4.624	728.4	74,298	806.6	82,274
36	5.184	816.6	83,296	904.3	92,238
38	5.776	909.9	92,809	1007.6	102,771
40	6.400	1008.2	102,835	1116.4	113,874
42	7.056	1111.5	113,376	1230.8	125,546