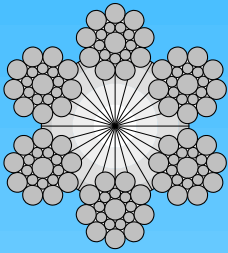
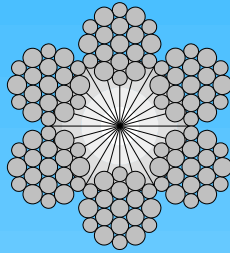


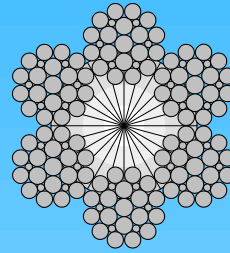
# Table 4: Class 6x19 (Fiber Core)



6x19S-NFC  
Seale



6x19W-NFC  
Warrington



6x25F-NFC  
Filler

Nominal Diameter mm	Approximate Mass Lbs/100 ft	Minimum Breaking Force		
		Iron Grade lbs	Traction Grade lbs	Extra High Strength Grade lbs
1/4 ❖	10	2200	3600	5200
5/16 ❖	16	3200	5600	8100
3/8	23	5000	8200	11600
7/16	31	6400	11000	15700
1/2	40	8400	14500	20400
9/16	51	10600	18500	25700
5/8	63	12800	23000	31600
11/16	76	15500	27000	38200
3/4	90	18200	32000	45200
13/16	106	21500	37000	52900
7/8	123	24800	42000	61200
15/16	141	28500	48000	70000
1	160	32000	54000	79500

Nominal Diameter mm	Approximate Mass		Minimum Breaking Force			
	kg/100m	lbs/100 ft *	Grade1370/1770 N/mm <sup>2</sup> kN	Grade1370/1770 N/mm <sup>2</sup> lbs *	Grade1570/1770 N/mm <sup>2</sup> kN	Grade1570/1770 N/mm <sup>2</sup> lbs *
6 ❖	12.9	8.67	17.8	4000	19.5	4380
6.5 ❖	15.2	10.2	20.9	4700	22.9	5150
8 ❖	23	15.5	31.7	7130	34.6	7780
10	35.9	24.1	49.5	11100	54.1	12200
11	43.4	29.2	59.9	13500	65.5	14700
13	60.7	40.8	83.7	18800	91.5	20600
16	91.9	61.8	127	28600	139	31200
19	130	87.4	179	40200	195	43800
22	174	117	240	54000	262	58900

\* Metric units take precedence, imperial units shown only for convenience.

❖ Synthetic fiber core only.



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