



Diameter		Size Circ.	Weight			Breaking Load		
mm	Inches	Inches	Ktex	Kg/100m	lbs/100ft	kgf	lbf	kN
24	1	3	360	36,0	24,2	12 033	26 527	118
28	1 1/8	3 1/2	490	49,0	32,9	16 316	35 969	160
30	1 1/4	3 3/4	560	56,0	37,6	18 355	40 465	180
32	1 5/16	4	640	64,0	43,0	21 618	47 659	212
36	1 1/2	4 1/2	810	81,0	54,4	27 023	59 574	265
40	1 5/8	5	1 000	100,0	67,2	32 121	70 814	315
44	1 3/4	5 1/2	1 210	121,0	81,3	38 240	84 302	375
48	2	6	1 440	144,0	96,8	45 887	101 163	450
52	2 1/8	6 1/2	1 700	170,0	114,2	54 045	119 147	530
56	2 1/4	7	1 970	197,0	132,4	61 183	134 884	600
60	2 1/2	7 1/2	2 260	226,0	151,9	68 321	150 620	670
64	2 5/8	8	2 570	257,0	172,7	76 479	168 604	750
72	2 7/8	9	3 250	325,0	218,4	96 873	213 566	950

**Raw material: Polyamide**

**Specific Gravity: 1,14  
(sinks)**

**Melting Point: 260°C**

**Elongation at % of BS:  
25% .... 11,0%  
50% .... 18,0%**