

| Diameter | | Size Circ. | Weight | | | Breaking Load | | |
|----------|--------|------------|--------|---------|-----------|---------------|---------|------|
| mm | Inches | Inches | Ktex | Kg/100m | lbs/100ft | Kgf | lbf | kN |
| 24 | 1 | 3 | 279 | 27,9 | 18,7 | 9 820 | 21 649 | 96,3 |
| 26 | 1 1/32 | 3 1/4 | 328 | 32,8 | 22 | 11 523 | 25 403 | 113 |
| 28 | 1 1/8 | 3 1/2 | 380 | 38 | 25,5 | 13 256 | 29 225 | 130 |
| 30 | 1 1/4 | 3 3/4 | 437 | 43,7 | 29,4 | 15 092 | 33 271 | 148 |
| 32 | 1 5/16 | 4 | 497 | 49,7 | 33,4 | 17 029 | 37 543 | 167 |
| 36 | 1 1/2 | 4 1/2 | 629 | 62,9 | 42,3 | 21 414 | 47 209 | 210 |
| 40 | 1 5/8 | 5 | 776 | 77,6 | 52,1 | 26 207 | 57 775 | 257 |
| 44 | 1 3/4 | 5 1/2 | 939 | 93,9 | 63,1 | 31 407 | 69 240 | 308 |
| 48 | 2 | 6 | 1 110 | 111 | 74,6 | 37 118 | 81 829 | 364 |
| 52 | 2 1/8 | 6 1/2 | 1 320 | 132 | 88,7 | 43 236 | 95 318 | 424 |
| 56 | 2 1/4 | 7 | 1 520 | 152 | 102,1 | 49 864 | 109 930 | 489 |
| 60 | 2 1/2 | 7 1/2 | 1 750 | 175 | 117,6 | 56 900 | 125 442 | 558 |
| 64 | 2 5/8 | 8 | 1 990 | 199 | 133,7 | 64 344 | 141 853 | 631 |
| 68 | 2 3/4 | 8 1/2 | 2 250 | 225 | 151,2 | 72 094 | 158 938 | 707 |



- **Raw material: Mixed Polyolefin / Polyester**
- **Specific Gravity: 1,00 (floats)**
- **Melting Point: 165°C / 265°C**
- **Elongation at % of BS:**

25% 3,9%

50% 8,3%