



Dan Strong Polypropylene - 3 & 4 Strand

| Dia. / mm | Dia./ inch | Cir / inch | Wt. Per 220 Mtrs. in Kgs. | Wt. Per 200 Mtrs. in Kgs. | Wt. Per Wt. Per 220 Mtrs. in Lbs | Wt. Per 200 Mtrs. in Lbs | Mtr/ Kg | Feet/ Kg | MBL / kgf | MBL / Lbs | MBL / KN |
|-----------|------------|------------|---------------------------|---------------------------|----------------------------------|--------------------------|---------|----------|-----------|-----------|----------|
| 6 | 1/4 | 45019 | 3.67 | 3.34 | 8.07 | 7.34 | 59.95 | 196.62 | 770 | 1694 | 1694 |
| 8 | 5/16 | 1 | 6.60 | 6 | 14.52 | 13.20 | 33.33 | 109.33 | 1345 | 2959 | 2959 |
| 10 | 3/8 | 1-1/4 | 10 | 9.09 | 22.00 | 20 | 22.00 | 72.16 | 2000 | 4400 | 4400 |
| 12 | 1/2 | 1-1/2 | 14.50 | 13.18 | 31.90 | 29 | 15.17 | 49.77 | 2840 | 6248 | 6248 |
| 14 | 9/16 | 1-3/4 | 20 | 18.18 | 44.00 | 30 | 11.00 | 36.08 | 3905 | 8591 | 8591 |
| 16 | 5/8 | 2 | 25.5 | 23.18 | 56.10 | 51 | 8.63 | 28.30 | 4900 | 10780 | 10780 |
| 18 | 3/4 | 2-1/4 | 32.5 | 29.55 | 71.50 | 65 | 06.77 | 22.20 | 5500 | 12100 | 12100 |
| 20 | 13/16 | 2-1/2 | 40 | 36.36 | 88.00 | 80 | 5,5 | 18.04 | 7520 | 16544 | 16544 |
| 22 | 7/8 | 2-3/4 | 48.5 | 44.09 | 106.70 | 97 | 4,54 | 14.88 | 8450 | 18590 | 18590 |
| 24 | 1 | 3 | 57 | 51.82 | 125.40 | 144 | 3,86 | 12.66 | 10200 | 22440 | 22440 |
| 26 | 1-1/13 | 3-1/4 | 67 | 61.45 | 148.72 | 135 | 3,25 | 10,67 | 11870 | 26114 | 26114 |
| 28 | 1-1/8 | 3-1/2 | 78 | 70.91 | 171.60 | 156 | 2,82 | 9,25 | 13540 | 29788 | 29788 |
| 30 | 1-1/4 | 3-3/4 | 90 | 81.82 | 198.00 | 180 | 2,44 | 8,02 | 15482 | 34060 | 34060 |
| 32 | 1-5/16 | 4 | 101 | 91.82 | 222.20 | 202 | 2,18 | 7.14 | 17425 | 38335 | 38335 |
| 34 | 1-3/8 | 4-1/4 | 115 | 105.09 | 254.32 | 231 | 1,9 | 6.24 | 19262 | 42376 | 42376 |
| 36 | 1-7/16 | 4-1/2 | 129 | 117.2 | 283.80 | 258 | 1,71 | 5.59 | 21100 | 46420 | 46420 |
| 40 | 1-5/8 | 5 | 158 | 143.64 | 347.60 | 316 | 1,39 | 4.57 | 24980 | 54956 | 54956 |
| 44 | 1-3/4 | 5-1/5 | 193 | 175.91 | 425.70 | 387 | 1,14 | 3.73 | 30165 | 66363 | 66363 |
| 48 | 1-15/16 | 6 | 229 | 175.91 | 503.80 | 458 | 0,96 | 3.15 | 35350 | 77770 | 77770 |
| 52 | 2-1/16 | 6-1/2 | 268 | 208.18 | 589.60 | 536 | 0,81 | 2.67 | 43400 | 95480 | 95480 |
| 56 | 2-1/4 | 7 | 312 | 243.64 | 686.40 | 624 | 0,71 | 2.31 | 49400 | 108680 | 108680 |
| 60 | 2-3/8 | 7-1/2 | 358 | 283.64 | 787.60 | 716 | 0,61 | 2.01 | 56200 | 123640 | 123640 |
| 64 | 2-1/2 | 8 | 407 | 325.45 | 895.40 | 814 | 0,54 | 1.77 | 64100 | 141020 | 141020 |
| 68 | 2-15/16 | 8-1/2 | 460 | 370.0 | 1012.00 | 920 | 0,48 | 1.57 | 72200 | 158840 | 158840 |
| 70 | 2-3/4 | 8-11/16 | 486 | 418.18 | 1069.20 | 972 | 0,45 | 1.48 | 76200 | 167640 | 167640 |
| 72 | 2-7/8 | 9 | 514 | 441.82 | 1130.80 | 1028 | 0,43 | 1.40 | 80200 | 176440 | 176440 |
| 76 | 3 | 9-1/2 | 574 | 467.27 | 1262.80 | 1148 | 0,38 | 1.26 | 89300 | 196460 | 196460 |
| 80 | 3-5/32 | 10 | 638 | 521.82 | 1403.60 | 1276 | 0,34 | 1.13 | 98400 | 216480 | 216480 |
| 84 | 3-1/2 | 10-1/2 | 705 | 580.00 | 1551.00 | 1410 | 0,31 | 1.03 | 108300 | 238260 | 238260 |
| 88 | 3-15/16 | 11 | 772 | 640.91 | 1698.40 | 1544 | 0,26 | 0.85 | 118700 | 261140 | 261140 |
| 96 | 3-3/4 | 12 | 917 | 701.82 | 2017.40 | 1834 | 0,24 | 0.79 | 140600 | 309320 | 309320 |
| 100 | 4 | 12-1/2 | 994 | 833.64 | 2186.80 | 1988 | 0,22 | 0.72 | 151200 | 332640 | 332640 |