

KAPANEEMA PLUS
ULTRA HIGH MODULUS POLYETHYLENE FIBER ROPE
SK - 75 DYNEEMA CORE

| | | WITH 100% HIGH TENACITY POLYESTER JACKET | | | WITH DYNEEMA OR UHMPE JACKET | | |
|-----------|-------------|---|------------|----------|---------------------------------|------------|----------|
| Size | | Weight | | M.B.L. | Weight | | M.B.L. |
| Diam.(mm) | Circ.(inch) | Kgs/ 100 m | Kgs/ 220 m | (tonnes) | Kgs/ 100 m | Kgs/ 220 m | (tonnes) |
| 6 | ¾" | 5.20 | 11.50 | 3.10 | 3.60 | 8.00 | 3.10 |
| 8 | 1" | 6.40 | 14.10 | 5.48 | 4.80 | 10.70 | 5.48 |
| 10 | 1 ¼" | 7.80 | 17.20 | 8.21 | 6.30 | 13.80 | 8.21 |
| 12 | 1 ½" | 11.50 | 25.40 | 11.86 | 10.20 | 22.40 | 11.86 |
| 14 | 1 ¾" | 13.90 | 30.50 | 16.43 | 12.50 | 27.50 | 16.43 |
| 16 | 2" | 20.00 | 44.00 | 20.99 | 16.60 | 36.40 | 20.99 |
| 18 | 2 ¼" | 23.10 | 50.80 | 27.01 | 19.70 | 43.20 | 27.01 |
| 20 | 2 ½" | 29.20 | 64.20 | 32.86 | 23.00 | 50.60 | 32.86 |
| 22 | 2 ¾" | 32.90 | 72.50 | 40.16 | 29.30 | 64.50 | 40.16 |
| 24 | 3" | 43.80 | 96.30 | 47.46 | 33.10 | 72.70 | 47.46 |
| 26 | 3 ¼" | 48.00 | 105.60 | 55.67 | 37.30 | 82.00 | 55.67 |
| 28 | 3 ½" | 69.60 | 153.20 | 64.80 | 45.50 | 100.20 | 64.80 |
| 30 | 3 ¾" | 74.30 | 163.50 | 73.93 | 52.30 | 115.00 | 73.93 |
| 32 | 4" | 77.20 | 169.70 | 79.40 | 55.10 | 121.20 | 79.40 |
| 34 | 4 ¼" | 81.60 | 179.60 | 83.97 | 62.50 | 137.50 | 83.97 |
| 36 | 4 ½" | 87.80 | 193.10 | 95.83 | 68.60 | 150.90 | 95.83 |
| 38 | 4 ¾" | 97.70 | 214.80 | 106.78 | 74.30 | 163.40 | 106.78 |
| 40 | 5" | 104.20 | 229.30 | 119.56 | 84.50 | 186.00 | 119.56 |
| 42 | 5 ¼" | 135.90 | 299.10 | 131.42 | 90.70 | 199.40 | 131.42 |
| 44 | 5 ½" | 143.90 | 316.70 | 146.94 | 100.00 | 220.00 | 146.94 |
| 46 | 5 ¾" | 160.50 | 353.20 | 164.99 | 112.30 | 247.10 | 164.99 |
| 48 | 6" | 169.50 | 373.00 | 181.86 | 131.50 | 289.20 | 181.86 |
| 50 | 6 ¼" | 176.50 | 388.40 | 194.99 | 138.50 | 304.60 | 194.99 |
| 52 | 6 ½" | 186.00 | 409.30 | 212.80 | 148.00 | 325.50 | 212.80 |
| 54 | 6 ¾" | 207.30 | 456.10 | 228.74 | 156.50 | 344.20 | 228.74 |
| 56 | 7" | 218.30 | 480.30 | 249.36 | 173.60 | 381.80 | 249.36 |
| 60 | 7 ½" | 244.40 | 537.70 | 266.23 | 182.60 | 401.60 | 266.23 |
| 64 | 8" | 271.80 | 598.00 | 305.61 | 203.60 | 447.80 | 305.61 |
| 68 | 8 ½" | 293.80 | 646.40 | 357.97 | 236.70 | 520.70 | 357.97 |
| 72 | 9" | 331.60 | 729.50 | 379.66 | 261.70 | 575.70 | 379.66 |
| 76 | 9 ½" | 355.60 | 782.30 | 423.05 | 285.70 | 628.50 | 423.05 |
| 80 | 10" | 434.70 | 956.30 | 477.29 | 324.80 | 714.60 | 477.29 |
| 84 | 10 ½" | 460.70 | 1,013.50 | 524.30 | 350.80 | 771.80 | 524.30 |
| 88 | 11" | 492.20 | 1,082.80 | 581.25 | 382.30 | 841.10 | 581.25 |
| 92 | 11 ½" | 521.70 | 1,147.70 | 634.58 | 420.90 | 926.10 | 634.58 |
| 96 | 12" | 598.30 | 1,316.30 | 696.05 | 454.90 | 1,000.90 | 696.05 |
| 100 | 12 ½" | 630.30 | 1,386.70 | 753.90 | 510.30 | 1,122.60 | 753.90 |