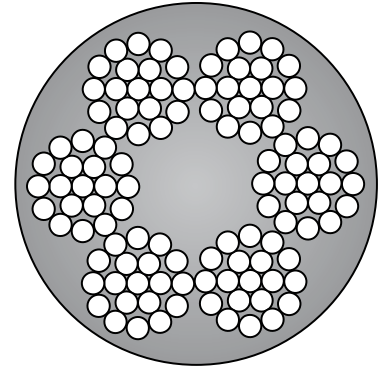


ROPE

6x19 Covered



Minimum Breaking Force Factor
K = 0,307

Nominal Length Mass Factor
W = 0,346

| Diameter | kg/100M | 1770 | | 1960 | | 1570 (AISI) | |
|----------|---------|--------|--------|--------|--------|-------------|--------|
| | | kN | Kg | kN | Kg | kN | Kg |
| 3,0 | 3,11 | 4,89 | 499 | 5,42 | 552 | 4,34 | 442 |
| 4,0 | 5,54 | 8,69 | 886 | 9,63 | 981 | 7,71 | 786 |
| 5,0 | 8,65 | 13,58 | 1.385 | 15,04 | 1.533 | 12,05 | 1.228 |
| 6,0 | 12,46 | 19,60 | 1.994 | 21,70 | 2.208 | 17,40 | 1.769 |
| 6,5 | 14,62 | 23,00 | 2.340 | 25,40 | 2.592 | 20,40 | 2.076 |
| 7,0 | 16,95 | 26,60 | 2.714 | 29,50 | 3.006 | 23,60 | 2.407 |
| 8,0 | 22,14 | 34,80 | 3.545 | 38,50 | 3.926 | 30,80 | 3.144 |
| 9,0 | 28,03 | 44,00 | 4.487 | 48,70 | 4.968 | 39,00 | 3.980 |
| 10,0 | 34,60 | 54,30 | 5.539 | 60,20 | 6.134 | 48,20 | 4.913 |
| 11,0 | 41,87 | 65,80 | 6.702 | 72,80 | 7.422 | 58,30 | 5.945 |
| 12,0 | 49,82 | 78,20 | 7.976 | 86,60 | 8.833 | 69,40 | 7.075 |
| 13,0 | 58,47 | 91,80 | 9.361 | 101,70 | 10.366 | 81,50 | 8.303 |
| 14,0 | 67,82 | 106,50 | 10.857 | 117,90 | 12.022 | 94,50 | 9.630 |
| 16,0 | 88,58 | 139,10 | 14.180 | 154,00 | 15.702 | 123,40 | 12.578 |
| 18,0 | 112,10 | 176,00 | 17.947 | 195,00 | 19.873 | 156,00 | 15.919 |
| 20,0 | 138,40 | 217,00 | 22.157 | 241,00 | 24.535 | 193,00 | 19.653 |