



E-mail: office@kinetech.ro Mobil: 0768-463.636 Mobil: 0723-694.919

Mobil: 0765-998.277 Mobil: 0766-360.062

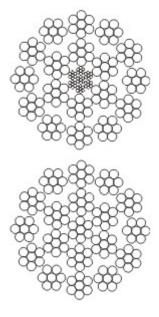
Steel Wire Rope

Construction 18x7/19x7 - Steel Core

18x7 + IWRC / 19x7

Product description: ungalvanised or galvanised non rotating steel wire rope, steel core, construction 19x7. **Application:** non rotating steel wire rope is used for tower crane, specials portal crane, mobile crane with big lifting height.

Standards: DIN 3069, EN DIN 12385



| Nominal Diameters | Approximative Weight | Minimum Breaking Strength [kN] | |
|----------------------|-------------------------|--------------------------------|------------------------|
| [mm] | [Kg/m] | [1770N/mm ²] | [1960N/mm ² |
| 8,0 | 0,257 | 37,2 | 41,1 |
| 9,0 | 0,325 | 47,0 | 52,1 |
| 10,0 | 0,401 | 58,1 | 64,3 |
| 11,0 | 0,485 | 70,2 | 77,8 |
| 12,0 | 0,577 | 83,6 | 92,6 |
| 13,0 | 0,678 | 98,1 | 108,6 |
| 14,0 | 0,786 | 113,8 | 126,0 |
| 16,0 | 1,027 | 148,6 | 164,6 |
| 18,0 | 1,299 | 188,1 | 208,3 |
| 20,0 | 1,604 | 232,2 | 257,2 |
| 22,0 | 1,941 | 281,0 | 311,2 |
| 24,0 | 2,310 | 334,4 | 370,3 |
| 26,0 | 2,711 | 392,5 | 434,6 |
| 28,0 | 3,144 | 455,2 | 504,0 |
| 30,0 | 3,609 | 522,5 | 578,6 |
| 32,0 | 4,106 | 594,5 | 658,3 |
| 34,0 | 4,636 | 671,1 | 743,2 |
| 36,0 | 5,197 | 752,4 | 833,2 |