



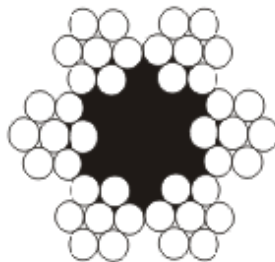
## Steel Wire Rope Construction 6x7 – Fiber Core

### 6x7 + FC

**Product description:** Wire rope, ungalvanised, galvanised or stainless steel with fiber core, construction **6x7**.

**Application:** comercial uses, towing,anchoring, lifting instalations

**Standards:** DIN 3055, EN DIN 12385



| Nominal Diameters | Approximate Weight | Minimum Breaking Strength [kN] |
|-------------------|--------------------|--------------------------------|
| [mm]              | [Kg/m]             | [1770N/mm <sup>2</sup> ]       |
| 2,0               | 0,0138             | 2,4                            |
| 3,0               | 0,0311             | 5,3                            |
| 4,0               | 0,0552             | 9,4                            |
| 5,0               | 0,0863             | 14,7                           |
| 6,0               | 0,1242             | 21,2                           |
| 7,0               | 0,1691             | 28,8                           |
| 8,0               | 0,2208             | 37,6                           |
| 9,0               | 0,2795             | 47,6                           |
| 10,0              | 0,3450             | 58,8                           |
| 11,0              | 0,4175             | 71,1                           |
| 12,0              | 0,4968             | 84,6                           |
| 13,0              | 0,5831             | 99,3                           |
| 14,0              | 0,6762             | 115,2                          |
| 16,0              | 0,8832             | 150,4                          |
| 18,0              | 1,1173             | 190,4                          |
| 20,0              | 1,3800             | 235,1                          |
| 22,0              | 1,6698             | 284,4                          |
| 24,0              | 1,9872             | 338,5                          |
| 26,0              | 2,3322             | 397,2                          |
| 28,0              | 2,7048             | 460,7                          |
| 32,0              | 3,5328             | 601,7                          |