



Steel Wire Rope

Construction 6x37 – Fiber Core

6x37 + FC

Product description: Steel wire rope ungalvanised,
galvanised or stainless steel, fiber core, construction **6x37**.

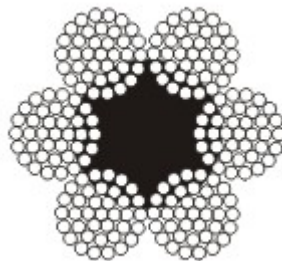
Is the most used steel wire rope.

Application: forestry, lifting equipment,

towing, elevators, machine building industry, mining, naval,

production of wire rope slings

Standards: DIN 3055, EN DIN 12385



Nominal Diameters	Approximate Weight	Minimum Breaking Strength [kN]
[mm]	[Kg/m]	[1770N/mm ²]
4,5	0,070	10,6
5,0	0,087	13,1
6,0	0,125	18,8
7,0	0,170	25,6
8,0	0,221	33,4
9,0	0,280	42,3
10,0	0,346	52,2
11,0	0,419	63,2
12,0	0,498	75,2
13,0	0,585	88,2
14,0	0,678	102,3
15,0	0,779	117,5
16,0	0,886	133,7
17,0	1,000	150,9
18,0	1,121	169,2
19,0	1,249	188,5
20,0	1,384	208,9
21,0	1,526	230,3
22,0	1,675	252,7
23,0	1,830	276,2
24,0	1,993	300,8
25,0	2,163	326,3
26,0	2,339	353,0
28,0	2,713	409,4
30,0	3,114	469,9
32,0	3,543	534,7
34,0	4,000	603,6
36,0	4,484	676,7
38,0	4,996	754,0
40,0	5,536	835,4
42,0	6,103	921,1
44,0	6,699	1.010,9
47,0	7,643	1.153,4
48,0	7,972	1.203,0
50,0	8,650	1.305,4
52,0	9,356	1.411,9
56,0	10,851	1.637,5
60,0	12,456	1.879,7
64,0	14,172	2.138,7