



Steel Wire Rope Construction 6x37 – Steel Core

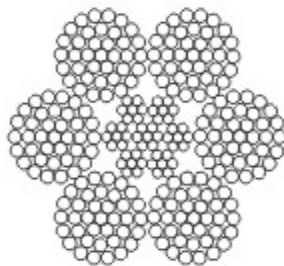
6x37 + IWRC

Product description: Steel wire rope ungalvanised,
galvanised or stainless steel, steel 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	0,077	11,4
5,0	0,095	14,1
6,0	0,137	20,3
7,0	0,187	27,7
8,0	0,244	36,1
9,0	0,309	45,7
10,0	0,381	56,5
11,0	0,461	68,3
12,0	0,549	81,3
13,0	0,644	95,4
14,0	0,747	110,7
15,0	0,857	127,0
16,0	0,975	144,5
17,0	1,101	163,2
18,0	1,234	182,9
19,0	1,375	203,8
20,0	1,524	225,9
21,0	1,680	249,0
22,0	1,844	273,3
23,0	2,015	298,7
24,0	2,195	325,2
25,0	2,381	352,9
26,0	2,576	381,7
28,0	2,987	442,7
30,0	3,429	508,2
32,0	3,901	578,2
34,0	4,404	652,7
36,0	4,938	731,8
38,0	5,502	815,3
40,0	6,096	903,4
42,0	6,721	996,0
44,0	7,376	1.093,1
47,0	8,416	1.247,3
48,0	8,778	1.300,9
50,0	9,525	1.411,6
52,0	10,302	1.526,8
56,0	11,948	1.770,7
60,0	13,716	2.032,7
64,0	15,606	2.312,7