



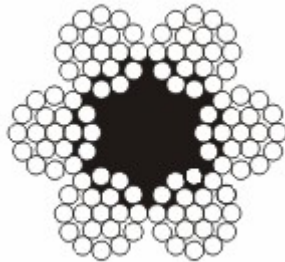
Steel Wire Rope Construction 6x19 – Fiber Core

Product description: wire rope ungalvanised,
galvanised or stainless steel, fiber core, construction **6x19**.

Is the most used steel wire rope.

Applications: forestry, comercial uses,mechanical transport ,
lifting instalations, towing,machine building industry,
mining, naval, production of wire rope slings.

Standards: DIN 3055, EN DIN 12385



6x19 + FC

Nominal Diameters	Approximate Weight	Minimum Breaking Strength [kN]
[mm]	[Kg/m]	[1770N/mm ²]
3,0	0,0311	4,89
4,0	0,0554	8,69
5,0	0,0865	13,58
6,0	0,1246	19,56
7,0	0,1695	26,63
8,0	0,2214	34,78
9,0	0,2803	44,01
10,0	0,3460	54,34
11,0	0,4187	65,75
12,0	0,4982	78,25
13,0	0,5847	91,83
14,0	0,6782	106,50
16,0	0,8858	139,11
17,0	0,9999	157,04
18,0	1,1210	176,06
19,0	1,2491	196,16
20,0	1,3840	217,36
22,0	1,6746	263,00
23,0	1,8303	287,45
24,0	1,9930	312,99
25,0	2,1625	339,62
26,0	2,3390	367,33
27,0	2,5223	396,13
28,0	2,7126	426,02
30,0	3,1140	489,05
31,0	3,3251	522,20
32,0	3,5430	556,43
34,0	3,9998	628,16
36,0	4,4842	704,23
38,0	4,9962	784,66
40,0	5,5360	869,42
44,0	6,6986	1.052,00
48,0	7,9718	1.251,97
50,0	8,6500	1.358,48