



STEEL WIRE ROPES

Steel wire ropes of double non rotating construction (8 strands), standard, FILLER, SEALE, WARRINGTON - SEALE, bright and galvanized

DIN EN 12385 - 2, 12385 - 4

Construction 8 x 37 + FC

Diameter Ø 14.00 - 60.00 mm

Tensile strenght of wire 1570 - 1960 N/ mm²

Diam [mm]	Aproximate, nominal length mass [kg/ m]	Minimum breaking load (KN) [1770 N/ mm ²]
14	0,6920	124
16	0,8200	162
17	0,9620	177
19	1,1180	205
20	1,2830	253
21	1,4610	270
23	1,6480	324
24	1,8500	364
25	2,0600	383
27	2,2800	446
30	2,7600	551
32	3,2800	627
35	3,8500	750
37	4,4400	838
40	5,1200	1010
43	5,8300	1132
45	6,6000	1240
48	7,4000	1460
51	8,2100	1593
54	9,1500	1786
58	11,0200	2060
60	11,7900	2280

Application area - elevators

Note: If customer request we can perform total breaking load (ABL) for ropes