



STEEL WIRE ROPES

Steel wire ropes of double combined construction, bright and galvanised

DIN EN 12385 - 2, 12385 - 4, STAS 1553-80

Construction 6 x 30 + 7 FC

Diameter Ø 6.00 - 44.00 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]
6	0,1000	15,30
7	0,1361	20,80
8	0,1778	27,00
9	0,2250	34,40
10	0,2850	42,48
11	0,3500	51,40
12	0,4250	61,00
13	0,5050	71,80
14	0,5900	83,30
15	0,6900	96,00
16	0,7900	110,00
18	0,8950	142,00
20	1,1350	169,70
22	1,4050	209,50
24	1,7000	245,00
26	2,0250	304,70
28	2,3750	354,00
30	2,7600	382,00
32	3,1700	471,30
34	3,6000	536,30
36	4,0650	550,50
38	4,5600	678,70
42	5,0800	761,10
44	5,6250	822,40

Application area - naval industry, maneuvers, anchorages, tracking of fishing meshes

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