



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 24 + FC

Diameter Ø 6.00 - 46.00 mm

Tensile strenght of wire 1570 - 1960 N/ mm²

Diam [mm]	Aproximate, nominal length mass [kg/ m]	Minimum breaking force [N/ mm ²]
6	0,1150	20,50
7	0,1560	27,90
8	0,2040	28,20
9	0,2580	41,00
10	0,3180	50,60
11	0,3850	53,20
12	0,4580	72,80
13	0,5380	85,40
14	0,6240	86,20
16	0,8150	113,00
18	1,0300	143,00
20	1,2700	176,00
22	1,5400	245,00
24	1,8300	253,00
26	2,1500	297,00
28	2,5000	345,00
32	3,2600	450,00
36	4,1300	570,00
40	5,0900	704,00
44	6,1600	851,00
46	6,7500	1070,00

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

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