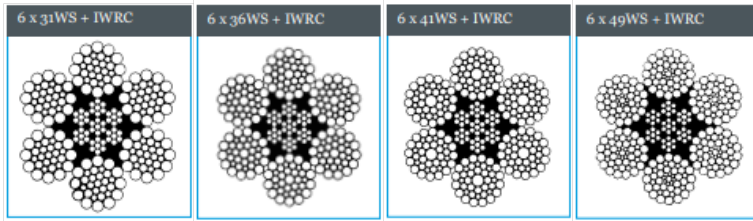


Steel Wire Rope



Technical Data:

- Minimum breaking force factor: 0.356
- Nominal rope length mass factor: 0.409

Certifications:



Lloyd's Register
Marine



Diameter (mm)	Mass (kg/100m)	Min Breaking Load 1770 N/mm ² UNSPLIDED		Min Breaking Load 1770 N/mm ² SPLIDED		Min Breaking Load 1960 N/mm ² UNSPLIDED		Min Breaking Load 1960 N/mm ² SPLIDED	
		(T)	(kN)	(T)	(kN)	(T)	(kN)	(T)	(kN)
8	26.2	4.03	41.1	3.3	33	4.5	45	3.6	37
9	33.1	5.1	52	4.1	42	5.7	57	4.6	47
10	40.9	6.3	64.2	5.1	52	7.0	70	5.7	58
11	49.5	8.02	77.7	6.2	63	8.4	84	6.8	70
12	58.9	9.07	92.5	7.3	75	10.0	100	8.1	83
13	69.1	10.6	108	8.6	87	11.8	118	9.6	97
14	80.2	12.4	126	10.0	102	13.7	137	11.1	113
16	105	16.1	164	13.0	133	17.9	179	14.5	148
18	133	20.4	208	16.5	168	22.6	226	18.3	186
19	148	22.7	232	18.4	188	25.2	252	20.4	208
20	164	25.2	257	20.4	208	27.9	279	22.6	231
22	198	30.5	311	24.7	252	33.8	338	27.4	279
24	236	36.3	370	29.4	300	40.2	402	32.6	332
26	276	42.6	434	34.5	352	47.2	472	38.2	390
28	321	49.4	504	40.0	408	54.7	547	44.3	452
30	368	56.7	578	45.9	468	62.8	628	50.9	518
32	419	64.5	658	52.2	533	71.5	715	57.9	590
34	473	72.8	742	59.0	601	80.7	807	65.4	667
36	530	81.7	833	66.2	675	90.4	904	73.2	747
38	591	91	928	73.7	752	101.0	1010	81.8	834
40	654	101	1030	81.8	834	112.0	1120	90.7	923
42	721	111	1130	89.9	915	123.0	1230	99.6	1013
44	792	122	1240	98.8	1004	135.0	1350	109.4	1118
48	942	145	1480	117.5	1199	161.0	1610	130.4	1328
51	1064	163.9	1670	132.8	1353	181.5	1815	147.0	1499
52	1110	170	1730	137.7	1401	189.0	1890	153.1	1563
56	1280	198	2020	160.4	1636	219.0	2190	177.4	1806
57	1329	204.7	2080	165.8	1685	226.7	2267	183.6	1871
60	1470	227	2320	183.9	1879	251.0	2510	203.3	2074
64	1675	258	2630	209.0	2130	285.8	2858	231.5	2357

Note: Table measurements may vary by model. Contact us for details. Posidonia is not liable for discrepancies.