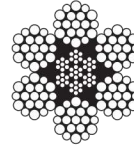
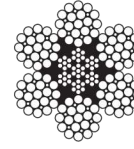


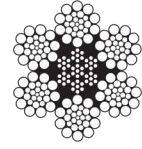
6xS19+IWRC



6xW19+IWRC



6xFi25+IWRC



6xWS26+IWRC

Parallel Laid Wire Rope

Construction 6 x S19 + IWRC | 6 x W19 + IWRC | 6 x Fi25 + IWRC | 6 x WS26 + IWRC

Rope Diameter (mm)	Minimum Breaking Load [kN (ton)]			Approx. Weight	
	Grade A 1620N/mm ²	Grade B 1770N/mm ²	Grade C 1910N/mm ²	kg/m	lb/ft
8	39.8 (4.06)	42.4 (4.32)	45.8 (4.67)	0.275	0.18
9	50.4 (5.14)	53.6 (5.47)	58.0 (5.91)	0.348	0.23
10	62.2 (6.34)	66.2 (6.75)	71.6 (7.30)	0.430	0.29
11.2	78.0 (7.96)	83.0 (8.47)	89.8 (9.16)	0.539	0.36
12	89.5 (9.13)	95.3 (9.72)	103 (10.5)	0.619	0.42
12.5	97.1 (9.90)	103 (10.5)	112 (11.4)	0.672	0.45
14	122 (12.4)	130 (13.3)	140 (14.3)	0.843	0.57
16	159 (16.2)	169 (17.2)	183 (18.7)	1.10	0.74
18	201 (20.5)	214 (21.8)	232 (23.6)	1.39	0.93
20	249 (25.4)	265 (27.0)	286 (29.2)	1.72	1.16
22	301 (30.7)	321 (32.7)	346 (35.3)	2.08	1.40
22.4	312 (31.8)	332 (33.9)	359 (36.6)	2.16	1.45
24	358 (36.5)	381 (38.9)	412 (42.0)	2.48	1.67
25	389 (39.7)	414 (42.2)	447 (45.6)	2.69	1.81
26	421 (42.9)	448 (45.7)	484 (49.3)	2.91	1.96
28	487 (49.7)	519 (52.9)	561 (57.2)	3.37	2.26
30	560 (57.1)	596 (60.8)	644 (65.7)	3.87	2.60
31.5	617 (62.9)	657 (67.0)	710 (72.4)	4.27	2.87
32	637 (64.9)	678 (69.2)	733 (74.7)	4.41	2.96
33.5	698 (71.2)	743 (75.8)	803 (81.9)	4.83	3.25
34	719 (73.3)	765 (78.1)	827 (84.4)	4.98	3.35
35	762 (77.7)	811 (82.7)	877 (89.4)	5.27	3.54
35.5	783 (79.9)	834 (85.1)	902 (92.0)	5.42	3.64
36	805 (82.1)	858 (87.5)	927 (94.6)	5.57	3.74
37.5	874 (89.1)	931 (95.0)	1010 (103)	6.05	4.07
38	897 (91.5)	956 (97.5)	1030 (105)	6.21	4.17
40	995 (101)	1060 (108)	1150 (117)	6.88	4.62
42	1100 (112)	1170 (119)	1260 (129)	7.59	5.10
42.5	1120 (114)	1200 (122)	1290 (132)	7.77	5.22
44	1200 (122)	1290 (132)	1380 (141)	8.33	5.60
45	1260 (129)	1340 (137)	1450 (148)	8.71	5.85
46	1320 (135)	1400 (143)	1510 (154)	9.10	6.11
47.5	1400 (143)	1490 (152)	1620 (165)	9.70	6.52
48	1430 (146)	1520 (155)	1650 (168)	9.91	6.66
50	1550 (158)	1650 (168)	1790 (183)	10.8	7.26
52	1680 (171)	1780 (182)	1930 (197)	11.7	7.89
53	1750 (179)	1860 (190)	2010 (205)	12.1	8.13
56	1950 (199)	2080 (212)	2240 (228)	13.5	9.07
58	2090 (213)	2230 (227)	2410 (246)	14.5	9.74
60	2240 (228)	2380 (243)	2580 (263)	15.5	10.42

※ Read important warnings on preceding pages.