

6x19 and 6x36 Classification Ropes (Metric)

Diameter (mm)	Approx Weight (kg/m)	Fiber Core		IWRC			
		Minimum Breaking Strength (metric tonnes)		Minimum Breaking Strength (metric tonnes)			
		IPS	XIP®	Approx Weight (kg/m)	IPS	XIP®	XXIP®
19.1	1.41	21.6	23.8	1.55	23.2	26.7	29.4
22.2	1.92	29.2	32.1	2.11	31.4	36.1	39.7
25.4	2.50	37.9	41.7	2.75	40.7	46.9	51.6
28.6	3.17	47.7	52.4	3.48	51.3	59.0	64.9
31.8	3.91	58.6	64.5	4.30	63.0	72.5	80.0
34.9	4.73	70.5	77.6	5.21	75.7	87.1	96.2
38.1	5.63	83.5	91.6	6.19	89.7	103	113
41.3	6.61	97.1	107	7.26	104	120	132
44.5	7.66	112	124	8.44	121	139	153
47.6	8.80	128	142	9.67	138	158	174
50.8	10.0	145	160	11.0	156	180	197
54.0	11.3	162	179	12.4	174	200	221
57.2	12.7	181	200	13.9	195	224	256
	-	-	-	15.5	217	249	-
	-	-	-	17.3	238	274	-