

## 6x19 and 6x36 Classification Ropes (Imperial)

		Fiber Core		IWRC			
		Minimum Breaking Strength (tons of 2,000 lbs)		Minimum Breaking Strength (tons of 2,000 lbs)			
Diameter (in)	Approx Weight (lb/ft)	IPS	XIP®	Approx Weight (lb/ft)	IPS	XIP®	XXIP®
3/4	0.95	23.8	26.2	1.04	25.6	29.4	32.4
7/8	1.29	32.2	35.4	1.42	34.6	39.8	43.8
1	1.68	41.8	46.0	1.85	44.9	51.7	56.9
1 1/8	2.13	52.6	57.8	2.34	56.5	65.0	71.5
1 1/4	2.63	64.6	71.1	2.89	69.4	79.9	87.9
1 3/8	3.18	77.7	85.5	3.50	83.5	96.0	106
1 1/2	3.78	92.0	101	4.16	98.9	114	125
1 5/8	4.44	107	118	4.88	115	132	146
1 3/4	5.15	124	137	5.67	133	153	169
1 7/8	5.91	141	156	6.50	152	174	192
2	6.72	160	176	7.39	172	198	217
2 1/8	7.59	179	197	8.35	192	221	244
2 1/4	8.51	200	220	9.36	215	247	272
2 3/8	-	-	-	10.4	239	274	-
2 1/2	-	-	-	11.6	262	302	-