

**Wire Rope - 6 x 19 Class and 6 x 37 Class  
Fiber Core or I.W.R.C. (Single Operation Strand)**

**6 x 19 Class**

**6 x 37 Class**



6xS(19)  
+FC

6xS(19)  
+IWRC

6xFi(29)  
+FC

6xFi(29)  
+IWRC



6xFS(19)  
+IWRC

6xW(19)  
+IWRC

6xWS(31)  
+FC

6xWS(31)  
+IWRC



6xFi(21)  
+FC

6xFi(21)  
+IWRC

6xWS(36)  
+FC

6xWS(36)  
+IWRC



6xFi(25)  
+FC

6xFi(25)  
+IWRC

6xSeS(37)  
+FC

6xSeS(37)  
+IWRC



6xWs(26)  
+FC

6xWs(26)  
+IWRC

6xWs(41)  
+FC

6xWs(41)  
+IWRC

Rope Diam. (inches)	Nominal Breaking Strength in Lbs.				Approx. Weight Lbs./Ft.	
	IPS		EIPS	EEIPS	FC	IWRC
	FC	IWRC	IWRC	IWRC		
1/4	5,480	5,880	6,800	7,480	0.105	0.116
5/16	8,520	9,160	10,540	11,590	0.164	0.18
3/8	12,200	13,120	15,100	16,600	0.236	0.26
7/16	16,540	17,780	20,400	22,400	0.32	0.35
1/2	21,400	23,000	26,600	29,200	0.42	0.46
9/16	27,000	29,000	33,600	37,000	0.53	0.59
5/8	33,400	35,800	41,200	45,400	0.66	0.72
3/4	47,600	51,200	58,800	64,600	0.95	1.04
7/8	64,400	69,200	79,600	87,600	1.29	1.42
1	83,600	89,800	103,400	115,000	1.68	1.85
1-1/8	105,200	113,000	130,000	143,000	2.13	2.34
1-1/4	129,200	138,800	159,800	175,000	2.63	2.89
1-3/8	155,400	167,000	192,000	212,000	3.18	3.50
1-1/2	184,000	197,800	228,000	250,000	3.78	4.16
1-5/8	214,000	230,000	264,000	290,000	4.44	4.88
1-3/4	248,000	266,000	306,000	336,000	5.15	5.67
1-7/8	282,000	304,000	348,000	382,000	5.91	6.50
2	320,000	344,000	396,000	436,000	6.72	7.39
2-1/8	358,000	384,000	442,000	486,000	7.59	8.35
2-1/4	400,000	430,000	494,000	544,000	8.51	9.36
2-1/2	488,000	524,000	604,000	664,000	10.5	11.6
2-3/4	584,000	628,000	722,000	794,000	12.7	14.0
3	685,000	740,000	850,000	935,000	15.1	16.6
3-1/4	798,000	858,000	984,000	1,082,000	17.7	19.5

Rope Diam. (inches)	Nominal Breaking Strength in Lbs. IPS	Approx. Weight Lbs./Ft.
3/8	9,540	0.194
1/2	16,800	0.35
5/8	26,000	0.54
3/4	37,200	0.78
13/16	43,600	0.91
7/8	50,400	1.06
1	65,600	1.38
1-1/16	73,800	1.56
1-1/8	82,400	1.75
1-3/16	91,800	1.95
1-1/4	101,400	2.16
1-3/8	122,000	2.61
1-7/16	133,000	2.85
1-1/2	144,600	3.11
1-5/8	169,000	3.64
1-11/16	181,800	3.93
1-3/4	195,000	4.23
1-13/16	208,000	4.53
1-15/16	238,000	5.18
2	252,000	5.52
2-1/16	268,000	5.87

**Galvanized Marine Cables**

**6 x 24 Class  
7 Fiber Core**



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