







Extremely high strength



UV resistance





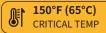


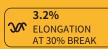
Technical Information

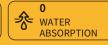












Remarks: The structure is 1×12 , the color is single color, unless customers have special requirements.

Diameter	Weight	Minimun Breaking Strength	Minimum Strength ISO Unspliced Rope
inch	lbs/100ft	lbs	lbs
		1×12	
3/16	0.9	5,500	6,200
1/4	1.7	8,600	9,600
5/16	2.5	13,200	14,700
3/8	3.6	18,700	20,800
7/16	4.0	21,600	24,000
1/2	5.6	31,500	35,000
9/16	7.0	38,100	42,300
5/8	10.3	51,700	57,400
3/4	13.5	68,500	76,100
7/8	18.8	96,800	107,500
1	22.8	109,800	122,000
1 1/16	26.8	130,000	144,400
1 1/8	31.5	145,200	161,300
1 1/4	35.5	165,000	183,300
1 5/16	41.6	195,800	217,600
1 1/2	50.3	222,200	246,900
		12×12	
1 5/8	63.7	288,200	320,200
1 3/4	77.8	316,800	352,000
2	86.5	354,400	393,800

Diameter, weight and MBS are determined in accordance with CI1500-02. Custom size and length available by request.

