







Extremely high strength



UV resistance







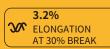
Technical Information

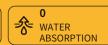












Remarks: The structure is 1×12 , the color is single color, unless customers have special requirements.

Diameter	Weight	Minimun Breaking Strength	Minimum Strength ISO Unspliced Rope
mm	kg/100m	ton	ton
		1×12	
5	1.4	2.5	2.8
6	2.4	3.9	4.3
8	3.7	6.0	6.7
9	5.3	8.5	9.4
11	6.0	9.8	10.9
12	8.3	14.3	15.9
14	10.5	17.3	19.2
16	15.4	23.5	26.1
18	20.2	31.1	34.6
22	28.0	44.0	48.9
24	34.0	49.9	55.4
26	40.0	59.1	65.7
28	47.0	66.0	73.3
30	53.0	75.0	83.3
32	62.0	89.0	98.9
36	75.0	101.0	112.2
12×12			
40	95.0	131.0	145.6
44	116.0	144.0	160.0
48	129.0	161.1	179.0

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

