

C08/C12

Combination Fiber Mooring Line

The rope is made of high-strength polyester and superpoly material with perfect proportion and twist. This product fully combines the advantages of the two materials and has a higher cost performance. Its high breaking strength and wear resistance are equivalent to 100% polyester fiber, but its weight is reduced by 20% concurrently, the rope is round and solid, with smooth surface and easy operation, which is a more efficient rope.

- ▶ Blend of polyester and polypropylene, higher cost performance
- ▶ 20% less weight than all polyester rope, floating
- ▶ Low elongation, easy to handle
- ▶ Durable and flexible



Floating



Round
And Solid



Easy
To Operate



Higher Cost
Performance



Specification

Diameter		Weight				Min. Breaking strength			
inch	mm	C08		C12		C08		C12	
		lbs/100ft	kg/100m	lbs/100ft	kg/100m	lbs	kg	lbs	Kg
1 5/8	40	60	90	70	104	94,200	42,800	98,800	44,900
1 3/4	44	80	120	80	120	113,800	51,700	130,700	59,400
2	48	94	140	94	140	134,400	61,100	154,900	70,400
2 1/8	52	105	157	110	170	152,900	69,600	176,300	80,100
2 1/4	56	123	183	130	190	175,300	79,700	196,500	89,400
2 1/2	60	141	210	140	210	197,500	89,800	218,800	99,500
2 5/8	64	156	232	160	250	222,200	101,000	251,700	114,400
2 3/4	68	173	258	180	270	246,900	112,200	273,700	124,500
3	72	190	283	210	310	271,100	123,200	324,300	147,400
3 1/8	76	214	319	230	350	302,500	137,500	358,400	163,000
3 1/4	80	255	380	280	410	358,200	162,800	423,800	192,700
3 5/8	88	300	447	330	490	421,100	191,400	496,400	225,700
4	96	352	525	380	560	480,000	218,200	617,400	280,700

▶ Specifications are for unspliced strengths, strength will decrease by about 10% after splicing
Custom size and length available by request



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