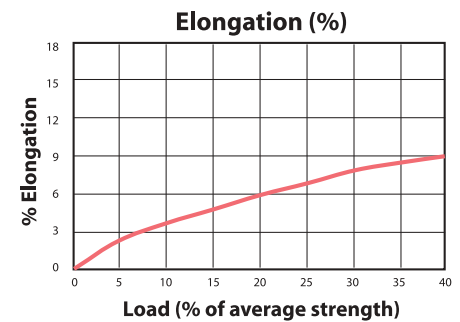




## BLENDETEC-12

**BLENDETEC-12** is a hollow braided 12 strand polyester/polyolefin dual fiber rope. It is designed with single or two ply construction depending upon nominal size. The two yarns are blended in a veining process to wrap the polyester around the olefin fiber. This design provides improved UV resistance and is 40% stronger (size for size) than three strand blended ropes.



Dia. In	Size		Approx. Weight		Approx. Ave. Tensile Strength	
	Dia. MM	Circ. Inch	Lbs./100 f.	Kg/100 M	Lbs.	Kg
1/4"	6	3/4"	1.4	2.1	1,900	863
5/16"	8	1"	2.2	3.3	2,700	1,226
3/8"	10	1 1/8"	3.6	5.4	3,900	1,771
7/16"	11	1 1/4"	5.0	7.4	4,500	2,043
1/2"	12	1 1/2"	6.8	10.1	6,500	2,951
9/16"	14	1 3/4"	8.0	11.9	9,000	4,086
5/8"	16	2"	10.8	16.1	11,000	4,994
3/4"	18	2 1/4"	15.5	23.1	14,800	6,719
7/8"	22	2 3/4"	20.2	30.1	22,500	10,215
1"	24	3"	25.1	37.4	26,000	11,804
1 1/8"	28	3 1/2"	34.0	50.6	34,000	15,436
1 1/4"	30	3 3/4"	41.0	61.1	39,000	17,706
1 5/16"	32	4"	46.4	69.1	44,800	20,339
1 1/2"	36	4 1/2"	57.5	85.7	55,800	25,333
1 5/8"	40	5"	72.0	107.2	66,800	30,327
1 3/4"	44	5 1/2"	88.0	131.1	78,000	35,412
2"	48	6"	104.0	154.9	98,000	44,492

### Features:

- High Strength
- Low Elongation
- Abrasion Resistant
- Excellent Handling
- Easily Spliced

### Suggested Uses:

- Mooring Lines
- Winch Lines



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