



# DENVER ROPE - ANCHOR LINES & MOORING LINES

The Best Custom Boat Lines, Custom Colored Ropes, & Special Assemblies made to Your Specifications

<b>NYLON DOUBLE BRAID (Yacht Braid)</b>							
Part Number	Nominal Diameter			Nominal Circumference		Tensile Strength	Color Code
	p/n prefix	inches	decimal	mm	inches	mm	pounds lb.
<b>ALB38</b>	3/8"	0.375	9.5	1.2	29.9	4,100	Black = 1
<b>ALB12</b>	1/2"	0.500	12.7	1.6	39.9	7,300	Royal Blue = 2
<b>ALB58</b>	5/8"	0.625	15.9	2.0	49.9	14,600	Burgundy = 3
<b>ALB34</b>	3/4"	0.750	19.1	2.4	59.0	19,000	Kelly Green = 4
<b>ALB78</b>	7/8"	0.875	22.2	2.8	69.8	28,100	Orange = 5
<b>ALB1</b>	1-0"	1.000	25.4	3.1	79.8	33,200	Red = 6
<b>ALB118</b>	1-1/8"	1.125	28.6	3.5	89.8	44,600	Yellow = 7
<b>ALB114</b>	1-1/4"	1.250	31.8	3.9	99.8	52,000	White = 8
<b>ALB112</b>	1-1/2"	1.500	38.1	4.7	119.7	74,000	Gold = 9
<b>ALB158</b>	1-5/8"	1.625	41.3	5.1	129.7	92,100	Brown = B
<b>ALB134</b>	1-3/4"	1.750	44.5	5.5	139.7	109,500	Light Grey = G
<b>ALB2</b>	2-0"	2.000	50.8	6.3	159.7	129,700	Graphite Grey = GG
<b>ALB218</b>	2-1/8"	2.125	54.0	6.7	169.6	152,500	Navy Blue = N
<b>ALB214</b>	2-1/4"	2.250	57.2	7.1	179.6	179,400	Purple = P
<b>ALB212</b>	2-1/2"	2.500	63.5	7.9	199.6	196,000	Teal = T
<b>ALB258</b>	2-5/8"	2.625	66.7	8.2	209.6	221,000	Hunter Green = H
<b>ALB234</b>	2-3/4"	2.750	69.9	8.6	219.5	237,000	Baby Blue = BB
<b>ALB3</b>	3-0"	3.000	76.2	9.4	239.5	274,000	Gold/White = 98
<b>ALB314</b>	3-1/4"	3.250	82.6	10.2	259.4	339,000	Navy/White = N8
<b>ALB358</b>	3-5/8"	3.625	92.1	11.4	289.4	400,000	*Ocean Camo = OCC
							*Hunter Camo = CAMO

Most common color is solid black and is the assumed default color. White is assumed in the larger diameters

\* CAMO patterns may require additional minimum footage requirements at the discretion of the production manager

Not every color is commonly available as the rope diameter increases and may require additional min footage requirements

Special production runs on the braiding machine require a minimum of 300ft at the discretion of the production mgr.

Denver Rope Mixer color runs on the braiding machine require a minimum of 300ft at the discretion of the production mgr.

Typical turn-around splicing time for in-stock rope = 1-2 weeks + ship time

Typical turn-around for new rope production + splicing time = 4-5 weeks + ship time

**PART NUMBER DEVELOPMENT => PART NUMBER + FOOTAGE TO THE NEAREST FOOT + COLOR CODE + DESCRIPTIONS**

3/4" x 150ft - Navy/White DBN Anchor Line => ALB34 + 150 + N8 = ALB34150N8 + Thimble Type (Galvanized STD) + Special Options

ALB34150N8 Anchor Line

ALB34150N8 Anchor Line with a Light Duty S/S Thimble Splice and a 1/2" S/S Bow Shackle

ALB34150N8 Anchor Line with a Galvanized Heavy Duty Wire Rope Thimble Splice Each End

ALB34150N8 Anchor Line with a S/S Heavy Duty Wire Rope Thimble Splice One End. Other End with an 18" covered eye splice.

Not sure? Simply Describe the Anchor Line in detail and how each end of the line is to be made up. Please email, call, and ask



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## ANCHOR LINE SELECTION PROCESS

1. Choose Rope Diameter
2. Choose Rope Length. Note typical minimum DBN splicing length = 6ft. Otherwise 3-Strand Nylon is used
3. Choose Rope Color / Combination
4. Our anchor lines come STD with a galvanized thimble splice on one end (or optional Lt duty stainless steel). The thimble can be further specified as heavy duty (stainless steel or galvanized). We assume the other end of the anchor line is bitter.
5. Choose an optional stainless steel or galvanized Bow Shackle, Anchor Shackle, or Anchor Swivel.
6. Choose optional anchor chain (proof coil or windlass grade (G4 HT or BBB) & in stainless steel or galvanized)
7. Repeat Selection Process for each Anchor Line
8. You may select a separate whipping twine color for each set of Anchor Lines, otherwise the splicer chooses a common color

Note: All lines are custom made-to-order and further customization can be specified for your application.

Double Braided Lines are whipped and sewn at the throat of the splice and at the bitter end.

For customer service and inquiries please call John 303-809-7274 or email [john@denverrope.com](mailto:john@denverrope.com);

[www.denverrope.com](http://www.denverrope.com)