



ROPE & CORDAGE

Guide to buying traditional line from the Wooden Boat Chandlery

Throughout history, sailors have wanted the same things from their standing and running rigging as they do today. If a rigger from 1640 could sit down with the team outfitting a modern racing yacht, they would understand each other. Strength, good hand, long wearing resistance to chafe, friendliness to marlinspike work, elasticity or inelasticity depending upon application—these are the things that sailors have always demanded of rope. Today the choices in material are wider than ever. We are pleased to offer a range of both synthetic and natural fiber ropes chosen for their virtues in rigging applications.

All of these lines are available by the foot or by the spool. Shipping costs for large quantities vary greatly and can involve pallet shipping for larger sizes. Please contact us for information on how to buy by calling us at 360.379.2629, or email sales@woodenboatchandlery.org

POSEIDON DOUBLE BRAID

Flexible and easily spliced double braid, this line is again made from premium filament polyester. There is excellent UV resistance, and thanks to factory processes, it has superior strength and low stretch. Buff-colored line used for sheets and halyards.

Item #	Diameter U.S.	Diameter metric	Price per Foot	Spool	Feet per Spool	Breaking Load (kg)
7162	1/4"	6mm	\$0.60	\$392.40	654	1129
7163	5/16"	8mm	\$0.85	\$555.90	654	1742
7164	3/8"	10mm	\$1.30	\$850.20	654	2253
7165	1/2"	12mm	\$1.75	\$1,144.50	654	3242
13044	9/16"	14mm	\$2.40	\$1,569.60	654	3775
13045	5/8"	16mm	\$2.80	\$1,831.20	654	5339

POSH

The use of premium spun polyester fibers give this 3-strand line its superior strength, soft hand and excellent UV resistance. The rope is factory pre-stretched which means it will retain its low elongation during years of use on your vessel. A good choice for sheets and halyards. Comes in a traditional buff color.

Item #	Diameter U.S.	Diameter metric	Price per Foot	Spool	Feet per Spool	Breaking Load (kg)
8407	1/4"	6mm	\$0.50	\$360.00	720	554
8216	5/16"	8mm	\$0.95	\$684.00	720	1000
8217	3/8"	10mm	\$1.35	\$972.00	720	1560
8410	1/2"	12mm	\$1.85	\$1,332.00	720	2230
13040	9/16"	14mm	\$3.00	\$1,728.00	720	3120
13041	5/8"	16mm	\$3.20	\$2,160.00	720	3980
13043	3/4"	20mm	\$4.65	\$3,348.00	720	6230
TBD	1	24mm	\$6.60	\$4,752.00	tbd	tbd

HEMPEX

An extraordinary application for polypropylene, Hempex is similar to hemp; however, unlike hemp, Hempex is UV resistant, stronger than hemp, and very easy to splice. Lightweight and inexpensive, it is a good choice where authenticity is needed.

Item #	Diameter U.S.	Diameter metric	Price per Foot	Spool	Feet per Spool	Breaking Load (kg)
13035	5/32"	4mm	\$0.15	\$108.00	720	275
12760	1/4"	6mm	\$0.30	\$216.00	720	531
12761	5/16"	8mm	\$0.40	\$288.00	720	936
12762	3/8"	10mm	\$0.50	\$360.00	720	1377
12763	1/2"	12mm	\$0.75	\$540.00	720	1953
13036	9/16"	14mm	\$1.30	\$864.00	720	2541

13037	5/8"	16mm	\$1.50	\$936.00	720	2960
13038	11/16"	18mm	\$1.60	\$1,152.00	720	3540
13039	3/4"	20mm	\$1.80	\$1,296.00	720	3983
13848	7/8"	22mm	\$2.35	\$1,692.00	720	4774
13849	1"	24mm	\$2.75	\$1,980.00	720	5579

HEMP

This is the real deal but not what was available in the olden days! Made from long strand hemp, this line is strong and stretch resistant. It does require care to retain its usage, but for the purist, this is the best on the market.

Item #	Diameter U.S.	Diameter metric	Price per Foot	Spool	Feet per Spool	Breaking Load (kg)
7159	1/4"	6mm	\$0.30	\$216.00	720	285
9031	5/16"	8mm	\$0.40	\$288.00	720	510
7160	3/8"	10mm	\$0.60	\$432.00	720	795
7161	1/2"	12mm	\$0.95	\$684.00	720	1185
13076	9/16"	14mm	\$1.25	\$900.00	720	1510
13077	5/8"	16mm	\$1.55	\$1,116.00	720	1995
11451	3/4"	20mm	\$2.50	\$1,800.00	720	3060

FILAMENT POLYESTER CLASSIC 3-STRAND

Made from long strand filaments as opposed to spun fiber, this line has superior strength and stretch resistance. This makes it particularly good for halyards, braces, and running back stays. Available in traditional hemp color.

Item #	Diameter U.S.	Diameter metric	Price per Foot	Spool	Feet per Spool	Breaking Load (kg)
13046	5/16"	8mm	\$0.85	\$612.00	720	1300
13047	3/8"	10mm	\$1.25	\$900.00	720	2028
13048	1/2"	12mm	\$1.55	\$1,116.00	720	2899

13049	9/16"	14mm	\$2.55	\$1,836.00	720	3900
13050	5/8"	16mm	\$3.00	\$2,160.00	720	4975

TARRED MARLINE

Available in several plies and two sizes, this is made of pine tar impregnated flax yarns. It is used on traditional ships of all sizes to seize and serve standing rigging.

Item #	Size	retail spl	1 sp	2 sp	3sp
7171	2-ply/lb	\$35.00	1.3	2.3	3.6
7172	3-ply/lb	\$35.00	1.3	2.3	3.6
7175	2-ply/5lb	\$160.00	5.3	10.6	
7176	3-ply/5lb	\$160.00	5.3	10.6	
7173	5-ply/5lb	\$168.00	5.3	10.6	