

Rigging Size Selection Using Seine Twine from Memphis Net and Twine (www.MemphisNet.net)

Scale	Prototype Line Diameter - inches (millimeters)												
	1/4 (6.4)	3/8 (9.5)	1/2 (12.7)	5/8 (16)	3/4 (19)	1 (25)	1-1/4 (32)	1-1/2 (38)	2 (51)	2-1/2 (64)	3 (76)	3-1/2 (89)	4 (102)
1/16	0.40	0.59 #4	0.79 #6	1.00 #7	1.19 #9	1.56 #18	2.00	2.38	3.19	4.00	4.75	5.56	6.38
1/24, 1/25	0.27	0.40	0.53 #3	0.67 #5	0.79 #6	1.04 #7	1.33 #12	1.58 #18	2.13	2.67	3.17	3.71	4.25
1/32, 1/35	0.20	0.30	0.40	0.50 #3	0.59 #4	0.78 #6	1.00 #7	1.19 #9	1.59 #18	2.00	2.38	2.78	3.19
1/48, 1/50	0.13	0.20	0.26	0.33	0.40	0.52 #3	0.67 #5	0.79 #6	1.06 #7	1.33 #12	1.58 #18	1.85 #18	2.13
1/64	0.10	0.15	0.19	0.25	0.30	0.39	0.50 #3	0.59 #4	0.80 #6	1.00 #7	1.19 #9	1.39 #15	1.59 #18

Numbers in blue boxes above are **diameter in mm** and **closest # size** of twine from Memphis Net and Twine

White and Tarred Nylon Seine Twine - available from Memphis Net & Twine (www.memphisnet.net)

Diameter Table:	Memphis Twine #	white only			white and tarred								tarred only						
		3	4	5	6	7	9	12	15	18	21	24	30	36	48	60	72	96	120
Measured Diameter (mm)*		0.50		0.71			1.14	1.25	1.43	1.67									
Estimated Diameter (mm)**			0.60		0.85	1.00													

* measured by winding the indicated samples (in red) on a calibrated rod

** interpolated based on the measured diameters of samples provided