

GUARANTEED TO MAKE YOU A BETTER ANGLER



THE KNOT GUIDE

Tie it/Test it results from
Tom Rowland Podcast

LINE TO LURE/HOOK KNOTS

Knot	Line (LB)	Line (Type)	1st Test	2nd Test	3rd Test	Avg.	Knot Breaking Strength	Video
Uni Knot to the Hook	12	monofilament	13.7"	16.35"	14.6"	14.88"	124.03%	Watch The Test
Instagram Knot #3	15	fluorocarbon	15.33	15.21	15.49	15.34	102.2%	Watch The Test
Unknown Knot	15	fluorocarbon	15.32	15.22	14.00	15.18	101.22%	Watch The Test
San Diego Jam	15	fluorocarbon	14.06	-	-	14.06	93.73%	Watch The Test
Palomar Knot	12	fluorocarbon	11.49	11.05	10.35	10.96	91.36%	Watch The Test
Trilene	12	fluorocarbon	10.89	-	-	10.89	90.75%	Watch The Test
Clinch Knot w/ Super Glue	12	fluorocarbon	10.51	10.7	10.98	10.73	89.42%	Watch The Test
Clinch Knot	12	fluorocarbon	10.58	11.02	10.46	10.69	89.06%	Watch The Test
Uni Knot	15	fluorocarbon	14.1	14.45	10.19	12.91	86.09%	Watch The Test
Three Tag	15	fluorocarbon	12.26	12.64	13.49	12.80	85.31%	Watch The Test
Clinch Knot w/ Lubrication	15	fluorocarbon	13.47	13.33	11.32	12.71	84.71%	Watch The Test
Jack's Knot	15	fluorocarbon	12.86	12.49	12.30	12.55	83.67%	Watch The Test
Improved Clinch Knot	12	fluorocarbon	9.4	10.43	9.74	9.86	82.14%	Watch The Test
Clinch Knot w/o Super Glue	12	fluorocarbon	10.16	9.25	9.25	9.55	79.61%	Watch The Test
The Improved Homer Rhode	12	fluorocarbon	9.55	-	-	9.55	79.58%	Watch The Test
Double Figure 8	40	Shock Tippet	30.88	-	-	30.88	77.20%	Watch The Test
Instagram Knot #4	15	fluorocarbon	11.39	11.11	10.83	11.11	74.07%	Watch The Test
Improved Clinch Knot	15	fluorocarbon	11.82	8.87	11.75	10.81	72.09%	Watch The Test
Uni Knot Snell	15	fluorocarbon	11.35	10.73	10.53	10.87	72.47%	Watch The Test
Home Rhode Loop Knot	12	fluorocarbon	8.97	7.42	8.14	8.18	68.14%	Watch The Test
Double Figure 8	50	Shock Tippet	32.83	-	-	32.83	65.66%	Watch The Test
Pitzen Knot	15	fluorocarbon	8.42	11.16	9.42	9.67	64.44%	Watch The Test

LINE TO LINE KNOTS

Knot	Line (LB)	Line (Type)	1st Test	2nd Test	3rd Test	Avg.	Knot Breaking Strength	Video
Slim Beauty	12	Class Tippet	14.46	11.9	12.19	12.85	107.08%	Watch The Test
FG w/ Super Glue	20	j-braid	19.7	22.6	20.57	20.96	104.78%	Watch The Test
FG w/o Super Glue	20	j-braid	20.26	20.91	20.26	20.48	102.38%	Watch The Test
Homer Rhode Loop w/ Braided Wire	30	braided coated wire	29.18	30.81	31.24	30.41	101.37%	Watch The Test
Uni Knot	15	fluorocarbon	14.43	-	-	14.43	96.02%	Watch The Test
Alberto Knot	20	fluorocarbon	17.84	-	-	17.84	89.20%	Watch The Test
Yucatan Knot	20	fluorocarbon	17.38	17.26	17.54	17.39	86.97%	Watch The Test
Uni Knot	15	fluorocarbon	14.1	14.45	10.19	12.91	86.09%	Watch The Test
Two Turn Blood Knot	15	fluorocarbon	12.74	-	-	12.74	84.93%	Watch The Test
Blood Knot Wrong Tag End	12	fluorocarbon	9.98	-	-	9.98	83.17%	Watch The Test
The Alberto Knot	20	j-braid	17.21	17.39	15.11	16.57	82.85%	Watch The Test
Albright Knot	20	fluorocarbon	15.98	-	-	15.98	79.90%	Watch The Test
The No Name Knot	20	j-braid	15.5	16.36	14.4	15.42	77.10%	Watch The Test
Blood Knot - Proper Tag End	12	fluorocarbon	9.14	-	-	9.14	76.17%	Watch The Test
Double Uni w/ Super Glue	20	j-braid	13.36	16.67	15.01	15.01	75.07%	Watch The Test
The Dodd Knot - Insta #2	20	j-braid	14.95	14.97	15	14.97	74.87%	Watch The Test
Single Line Double Uni Knot	20	j-braid	-	-	-	14.92	74.60%	Watch The Test
The Albright Knot	20	j-braid	14.01	14.91	13.06	13.99	69.97%	Watch The Test
Homer Rhode Loop Knot	12	fluorocarbon	8.97	7.42	8.14	8.18	68.14%	Watch The Test
Double Uni w/o Super Glue	20	j-braid	13.89	12.74	13.86	13.50	67.48%	Watch The Test
Blood Knot	15	fluorocarbon	9.14	11.27	9.46	9.96	66.38%	Watch The Test
Instagram Knot #6	20	j-braid	12.43	11.22	11.97	11.87	59.37%	Watch The Test
Blood Knot	6	Tippet	2.67	4.42	-	3.55	59.08%	Watch The Test
Instagram Knot #5	20	j-braid	10.28	10.25	10.31	10.28	51.40%	Watch The Test
Instagram Knot #1	20	j-braid	5.87	5.9	5.95	5.91	29.53%	Watch The Test

DOUBLE LINE KNOTS

Knot	Line (LB)	Line (Type)	1st Test	2nd Test	3rd Test	Avg.	Knot Breaking Strength	Video
Bimini Twist w/ different turns	12	fluorocarbon	13.06	12.29	13.52	12.96	107.97%	Watch The Test
Spider Hitch w/ different turns	12	fluorocarbon	11.33	13.4	12.35	12.36	103.00%	Watch The Test
DoubleLine Double Uni Knot	20	j-braid	-	-	-	15.30	76.50%	Watch The Test

LOOP KNOTS

Knot	Line (LB)	Line (Type)	1st Test	2nd Test	3rd Test	Avg.	Knot Breaking Strength	Video
Home Rhode Loop w/ Braided Wire	30	braided coated wire	29.18	30.81	31.24	30.41	101.37%	Watch The Test
Non-Slip Mono Loop	40	Shock Tippet	40.05	-	-	40.05	100.13%	Watch The Test
Pefection Loop	20	fluorocarbon	19.49	-	-	19.49	97.45%	Watch The Test

FLY LINE TO BUTT SECTION

Knot	Line (LB)	Line (Type)	1st Test	2nd Test	3rd Test	Avg.	Knot Breaking Strength	Video
Welded Loop	-	Flyline	46.97	-	-	-	100%+	Watch The Test
Nail Knot Loop	-	Flyline	39.81	-	-	-	100%+	Watch The Test
Nail Knot w/ Lock	50	Tippet	39.81	-	-	39.81	79.62%	Watch The Test
Triple Surgeon	6	Tippet	1.5	2.52	-	2.01	33.50%	Watch The Test