



LINETESTLAB

Rikimaru

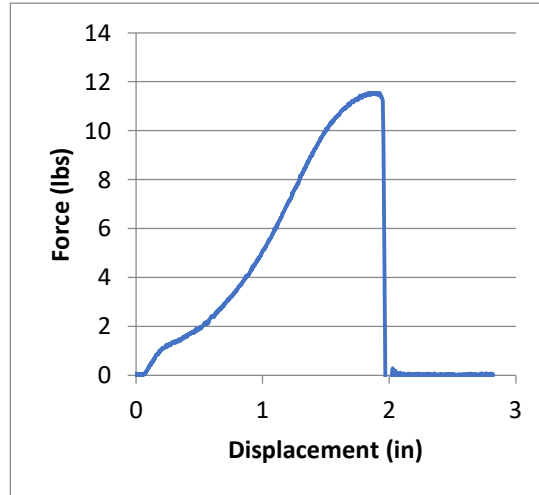
casting

Monofilament

10lb

Tensile Test Results

Capacity	Force (lb)	Stretch%
10% 1lb	8.0	
20% 2lb	23.8	
30% 3lb	34.4	
40% 4lb	42.0	
50% 5lb	48.4	
60% 6lb	53.2	
70% 7lb	58.2	
80% 8lb	63.0	
90% 9lb	67.4	
100% 10lb	73.0	
MAX	11.53	98.8
Average of 5 Tests		



Palomar Knot Test Results

Average Break Force (lb)

11.5

Average of 5 Tests

Line Thickness

Average Thickness (in)

0.07187

Average of 5 Tests

Abrasion Test Results

Average Time To Break (sec)

53.5

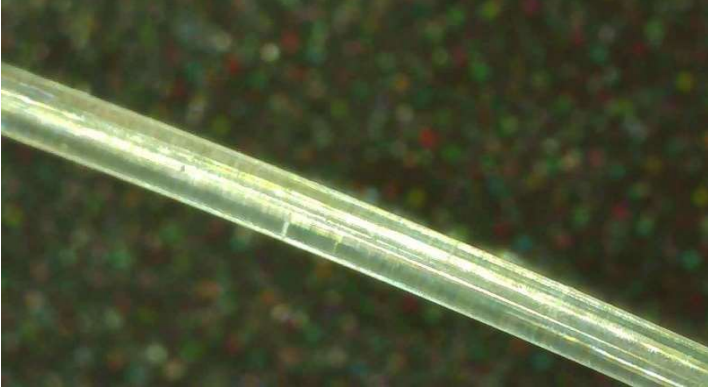
Average of 5 Tests

Test Notes:

Inexpensive mono from Amazon

Test Images

Normal Photo



Knot Break Photo



Tensile Test Break Photo



Abrasion Break Photo

