

T21

PRO

Pulling / Stringing Line

ROPERS
RELIABLE TO THE CORE



This is a type of rope specifically engineered for rigging and tree work. It features a redesigned double-braid construction that significantly enhances overall strength. The rope combines a durable polyester cover with a polyester core, resulting in a high-strength, low-stretch, and torque-free rigging line, ideal for demanding applications in both tree care and rigging operations. No coating is softer and easier to handle.



Easy to handle



Low elastic elongation



Tightly woven polyester sheath



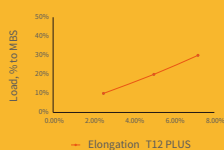
UV resistance



Diameter	Circumference	Weight	Strength Spliced Rope	Strength ISO Unspliced Rope
inch	inch	lbs/100 ft	lbs	lbs
1/4	3/4	2.1	2,000	2,200
5/16	1	3.2	3,100	3,400
3/8	1	4.5	4,800	5,300
7/16	1 1/8	6.1	6,500	7,200
1/2	1 1/4	8.2	8,800	9,700
9/16	1 1/2	11.0	11,300	12,400
5/8	1 3/4	14.0	13,900	15,300
3/4	2 1/4	18.0	17,300	19,000
7/8	2 3/4	27.1	25,400	27,900
1	3	34.0	33,300	36,600
1 1/8	3 1/2	45.3	41,000	45,100
1 1/4	3 3/4	53.9	48,700	53,600
1 5/16	4	60.8	55,000	60,500
1 1/2	4 1/2	73.3	63,800	70,200
1 5/8	5	85.9	74,100	81,500
1 3/4	5 1/2	104.0	88,400	97,200
2	6	124.0	105,000	115,500

Technical Information

- Polyester CORE
- Polyester COVER
- 1.38 SPECIFIC GRAVITY
- Double Braid STRUCTURE
- 2.7% ELONGATION AT 30%
- 0%-1% WATER ABSORPTION
- 482°F (250°C) MELTING POINT
- 350°F (177°C) CRITICAL TEMP



- UV Resistance ★★★★★
- Wet Abrasion ★★★★★
- Dry Abrasion ★★★★★

Custom size and length available by request.



ROPERS ROPE



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