

T-21 PRO

Pulling rope



With a double braid construction and high strength polyester in both the outer and inner cores, the T-21 Pro is a professional rope designed for rigging and tree harvesting operations. The T-21 Pro has no special coatings, making it softer and easier to handle. It is suitable for high abrasion scenarios such as heavy branch lifting and tree construction.



Soft



Heat resistant



Torque-free construction



Good wear resistance



Low elongation



Technical Information



**Polyester
CORE**



**Polyester
COVER**



**1.38
SPECIFIC GRAVITY**



**Double Braid
CONSTRUCTION**



**4.9%
ELONGATION
AT 30% BREAK**



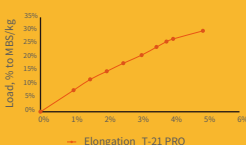
**0%-1%
WATER
ABSORPTION**



**482°F (250°C)
MELTING POINT**



**350°F (177°C)
CRITICAL TEMP**



UV Resistance



Wet Abrasion



Dry Abrasion



Diameter	Weight	Strength Spliced Rope	Strength ISO Unspliced Rope
inch	lbs/100ft	lbs	lbs
1/4	2.0	2,000	2,200
5/16	3.0	3,100	3,400
3/8	4.3	4,800	5,300
7/16	5.8	6,500	7,200
1/2	8.8	8,800	9,700
9/16	10.5	11,300	12,400
5/8	13.3	13,900	15,300
3/4	17.1	17,300	19,000
7/8	25.7	25,400	27,900
1	32.3	33,300	36,600
1 1/8	43.0	41,000	45,100
1 1/4	51.2	48,700	53,600
1 5/16	57.8	55,000	60,500
1 1/2	69.6	63,800	70,200
1 5/8	81.6	74,100	81,500
1 3/4	98.8	88,400	97,200
2	117.8	105,000	115,500

Custom size and length available by request.



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sales@ropers.com.tw



www.ropersrope.com