

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



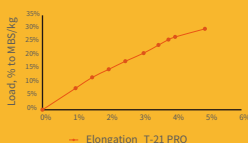
0%-1%
WATER
ABSORPTION



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
mm	kg/100m	ton	ton
6	3.0	0.9	1.0
8	4.5	1.4	1.5
10	6.4	2.2	2.4
11	8.6	3.0	3.3
12	12.4	4.0	4.4
14	15.6	5.1	5.6
16	19.8	6.3	6.9
18	25.5	7.9	8.7
22	38.3	11.5	12.7
24	48.1	15.1	16.6
28	64.1	18.6	20.5
30	76.3	22.1	24.3
32	86.0	25.0	27.5
36	103.7	29.0	31.9
40	121.6	33.6	37.0
44	147.2	40.1	44.1
50	175.5	47.7	52.5

Custom size and length available by request.



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sales@ropers.com.tw



www.ropersrope.com