

3S PRO

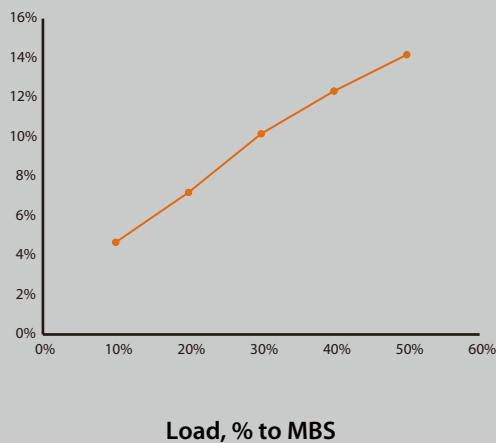
Rigging Rope



This 3-strand rigging rope not only resists direct contact with rough tree bark, but also delivers exceptional quality. Boasting a long service life, making it a highly cost-effective option. Additionally, it shares many advantages with our other popular rope models, such as being easy to splice and inspect.



ELONGATION



TECHNICAL INFORMATION

MATERIAL | Polyester/ Polyolefin

SPECIFIC GRAVITY | 1.2

CONSTRUCTION | 3 Strand

MELTING POINT | 482°F (250 °C) / 338 °F (170 °C)

CRITICAL TEMP | 350°F (177 °C) / 250°F (120°C)

ELONGATION AT 30% BREAK | 10.17%

WATER ABSORPTION | 0%



Easy to use



Long lifespan



Cost-effective



Easy to splice



Easy to inspect

Diameter		Weight		Minimum Strength ISO Unspliced Rope	
mm	inch	g/m	lbs/100ft	kgf	lbs
8	5/16	37	2.5	1,450	3,200
10	3/8	49	3.3	1,860	4,100
11	7/16	66	4.4	2,410	5,300
14	9/16	104	7.0	2,950	6,500
16	5/8	143	10.0	4,100	9,000

Diameter, weight and MBS are determined in accordance with ISO 2307: 2019.

Specifications are for unspliced strengths, strength will decrease by about 10% after splicing.

Custom diameter and length available by request.

Warning: The minimum breaking strength must never be regarded as the safe working load of the rope.

